

FILED ABROAD (based on e-mail of IPU dated (23-03-2017))

S. NO.	NFNO	LAB	TITLE	INVENTORS	PROV FILIN G DATE	COMP FILING DATE	APPLICATION NO.
79	0261NF2015/WO	NEIST	AN ECO- FRIENDLY PROCESS THE PREPARATION OF VANILLIN FROM IPOMEA CARNEA(NPC)	ARCHANA MONI DAS, MANASH PROTIM HAZARIKA, MUNMI GOSWAMI	---	16-03-2017	PCT/IN2017/050064
78	0076NF2011/US	NEIST	A PROCESS FOR THE PREPARATION OF RESIN COATED BAUXITE PROPPANTS(Mat Se)	DIPAK KUMAR DUTTA, PINAKI SENGUPTA, KOKIL SAIKIA, PODMA POLLOV SARMAH, ANKANA PHUKAN	---	30-06-2016	15/109,147
77	0239NF2014/WO	NEIST	A NOVEL CLASS OF DIOSGENIN ACETATE-ISOXAZOLE, PROCESS FOR PREPARATION THEREOF AND THEIR ANTIFUNGAL ACTIVITY(NPC)	ARCHANA MONI DAS, MANASH PROTIM HAZARIKA, PURNAJYOTI DEKA BHUYAN	---	22-02-2016	PCT/IN2015/050062
76	0172NF2014/WO	NEIST	STEROID-CHITOSAN KETIMINE NANOPARTICLES FOR ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY (NPC)	ARCHANA MONI DAS, ABDUL AZIZ ALI, PRITISH KUMAR CHOWDHURY, MANASH PROTIM HAZARIKA, ARCHANA YADAV, PURNAJYOTI DEKA BHUYAN	---	18-12-2015	PCT/IN2015/050209
75	0103NF2014/WO	NEIST	A NOVEL PROCESS FOR EXTRACTION AND SEPARATION OF OXYRESVERATROL FROM ARTOCARPUS LAKOOCHA ROXB (CHEM ENGG)	SWAPNALI HAZARIKA, DILIP KONWAR, HIROKJYOTI BORAH, SOMIRON BORTHAKUR, PRANAB BARKAKATI,	---	07-10-2015	PCT/IN2015/050129
74	0099NF2014/WO	NEIST	A METHOD FOR THE ISOLATION OF VANILLIN FROM RICE STRAW	ARCHANA MONI DAS, ABDUL AZIZ ALI, DILIP KONWAR, TARUN CHANDRA BORA, MANASH PROTIM HAZARIKA	---	03-07-2015	PCT/IN2015/050059
73	0164NF2013/WO	NEIST	CHIRAL AMINES, A PROCESS FOR PREPARATION AND USE THEREOF (NPC DIVN.)	NABIN CHANDRA BARUA, BISHWAJIT SAIKIA, PREETISMITA BORAH, GAKUL BAISHYA	---	03-06-2015	PCT/IN2015/050040
72	0131NF2012/US	NEIST	A PROCESS FOR THE PREPARATION OF OXIDIC NANO SHEETS COATED MONOLITHIC CATALYSTS USEFUL FOR THE TREATMENT OF TOXIC N2O GAS (MAT. SC.)	RAJIB LOCHAN GOSWAMEE, MRIDUSMITA MISHRA, ANIL KUMAR SARMA BARUAH	---	20-05-2015	14/646333
71	0237NF2013/WO	NEIST	SYNTHESIS OF 16-(1H-BENZIMIDAZOL-1-YL)-PREGNENOLONE ACETATE AS CYTOTOXIC AGENT	SANJIB GOGOI, ROMESH CHANDRA BORUAH, PALLABI SAIKIA, ANTHONY ADDLAGATTA, VENKATESHWARLU SADDANAPU	---	29-04-2015	PCT/IN2015//000188
70	0112NF2012/CN	NEIST	A SYNERGISTIC PHARMACEUTICAL COMPOSITION USEFUL FOR THE TREATMENT OF LUNG CANCER (MAEP DIVN.)	MANTU BHUYAN, PRANAB RAM BHATTACHARYYA, PRANAB KUMAR BARUAH, NABIN CHANDRA BARUA,	---	25-12-2014	35037823

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69	0076NF2011/WO	NEIST	A PROCESS FOR THE PREPARATION OF RESIN COATED BAUXITE PROPPANTS (MAT. SC.)	DIPAK KUMAR DUTTA, PINAKI SENGUPTA, KOKIL SAIKIA, PODMA POLLOV SARMAH, ANKANA PHUKAN	---	24-12-2014	PCT/IN2014/000798
68	0112NF2012/US	NEIST	A SYNERGISTIC PHARMACEUTICAL COMPOSITION USEFUL FOR THE TREATMENT OF LUNG CANCER (MAEP DIVN.)	MANTU BHUYAN, PRANAB RAM BHATTACHARYYA, PRANAB KUMAR BARUAH, NABIN CHANDRA BARUA, PARUCHURI GANGADHAR RAO, SUSHMITA BHATTACHARYA, RAKESH KUNDU, PRIYAJIT CHATTERJEE, SOMA SEAL, SANDEEP MUKHERJEE, SUMAN DASGUPTA, SUDIPTA MOITRA, SHELLEY BHATTACHARYA, SAMIR BHATTACHARYA	---	23-12-2014	14/410,844
67	0112NF2012/EP	NEIST	A SYNERGISTIC PHARMACEUTICAL COMPOSITION USEFUL FOR THE TREATMENT OF LUNG CANCER (MAEP DIVN.)	MANTU BHUYAN, PRANAB RAM BHATTACHARYYA, PRANAB KUMAR BARUAH, NABIN CHANDRA BARUA, PARUCHURI GANGADHAR RAO,	---	17-12-2014	12775316.8
66	0077NF2013/US	NEIST	A PROCESS FOR REDUCING CHLORONITROBENZENE CATALYZED BY PLATINUM-NANOPARTICLES STABILIZED ON MODIFIED MONTMORILLONITE CLAY (MAT. SC.)	DUTTA DIPAK KUMAR, DUTTA DIPANKA	---	22-11-2014	14/550373
65	0077NF2013/GB	NEIST	A PROCESS FOR REDUCING CHLORONITROBENZENE CATALYZED BY PLATINUM-NANOPARTICLES STABILIZED ON MODIFIED MONTMORILLONITE CLAY (MAT. SC.)	DUTTA DIPAK KUMAR, DUTTA DIPANKA	---	21-11-2014	1420745
64	0030NF2012/US	NEIST	SUPPORTED MIXED METAL OXIDIC NANO SHEETS COATED CERAMIC MONOLITHIC REACTOR SUITABLE FOR THE ADSORPTION OF TOXIC SULPHUR BEARING	MRIDUSMITA MISHRA, RAJIB LOCHAN GOSWAMEE	---	01-03-2014	14/147246
63	0131NF2012/WO	NEIST	A PROCESS FOR THE PREPARATION OF OXIDIC NANO SHEETS COATED MONOLITHIC CATALYSTS USEFUL FOR THE TREATMENT OF TOXIC N ₂ O GAS (MAT. SC.)	RAJIB LOCHAN GOSWAMEE, MRIDUSMITA MISHRA, ANIL KUMAR SARMA BARUAH	---	23-11-2013	PCT/IN2013/000713
62	0077NF2013/WO	NEIST	A PROCESS FOR REDUCING CHLORONITROBENZENE CATALYZED BY PLATINUM-NANOPARTICLES STABILIZED ON MODIFIED MONTMORILLONITE CLAY(MAT. SC.)	DUTTA DIPAK KUMAR, DUTTA DIPANKA	---	18-11-2013	PCT/IN2013/000698

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61	0017NF2011/US	NEIST	A NOVEL SERIES OF 1,2,3-TRIAZOLE CONTAINING ARTEMISININ DERIVED DIMERS WITH POTENT ANTICANCER ACTIVITIES(NAT. PROD. CHEM. DIVN)	BISHWAJIT SAIKIA, NABIN CHANDRA BARUA, PARTHA PRATIM SAIKIA, ABHISHEK GOSWAMI, PARUCHURI	---	14-08-2013	13/985527
60	0017NF2010/US	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM,	---	18-01-2013	13/811090
59	0017NF2010/BR	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM,	---	17-01-2013	BR1120130012447
58	0017NF2010/CN	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES (NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM,	---	16-01-2013	201180035064.X
57	0017NF2010/EP	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM,	---	01-11-2013	11755454.3
56	0017NF2010/CA	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM,	---	01-10-2013	2805098
55	0017NF2010/NZ	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM, BALWANI SAKSHI	---	18-12-2012	604835
54	0074NF2009/VN	NEIST	A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID(NAT. PROD. CHEM. DIVN)	BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI GANGADHAR	---	10-12-2012	1-2012-03033
53	0112NF2012/WO	NEIST	A SYNERGISTIC PHARMACEUTICAL COMPOSITION USEFUL FOR THE TREATMENT OF LUNG CANCER (MAEP DIVN.)	MANTU BHUYAN, PRANAB RAM BHATTACHARYYA, PRANAB KUMAR BARUAH, NABIN CHANDRA BARUA,	---	09-05-2012	PCT/IN2012/000581
52	0017NF2010/AU	NEIST +IGIB	ACID ESTER OF 2-PYRIDINYLTIO COMPOUNDS BEARING POTENT ANTI-INFLAMMATORY PROPERTIES(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM, BALWANI SAKSHI	---	21-12-2012	2011281132
51	0074NF2009/CN	NEIST	A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID(NAT. PROD. CHEM. DIVN)	BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI GANGADHAR	---	09-12-2012	2.0118E+11

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50	0145NF2009/GB	NEIST	A NEW SERIES OF ARTEMISININ DERIVATIVES WITH POTENT ANTICANCER ACTIVITIES(NAT. PROD. CHEM. DIVN)	GAKUL BAISHYA, NABIN CHANDRA BARUA, ABHISHEK GOSWAMI, PARTHA PRATIM SAIKIA, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA,	---	20-07-2012	1213096.9
49	0074NF2009/LA	NEIST	A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID(NAT. PROD. CHEM. DIVN)	BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI	---	09-12-2012	PT213
48	0074NF2009/TH	NEIST	A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID(NAT. PROD. CHEM. DIVN)	BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI	---	09-11-2012	1201004656
47	0074NF2009/US	NEIST	A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID(NAT. PROD. CHEM. DIVN)	BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI GANGADHAR	---	09-07-2012	13/583315
46	0145NF2009/TH	NEIST	A NEW SERIES OF ARTEMISININ DERIVATIVES WITH POTENT ANTICANCER ACTIVITIES(NAT. PROD. CHEM. DIVN)	GAKUL BAISHYA, NABIN CHANDRA BARUA, ABHISHEK GOSWAMI, PARTHA PRATIM SAIKIA, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA, NITASHA SURI, MADHUNIKA SHARMA	---	23-07-2012	1201003689
45	0145NF2009/US	NEIST	A NEW SERIES OF ARTEMISININ DERIVATIVES WITH POTENT ANTICANCER ACTIVITIES(NAT. PROD. CHEM. DIVN)	GAKUL BAISHYA, NABIN CHANDRA BARUA, ABHISHEK GOSWAMI, PARTHA PRATIM SAIKIA, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA, NITASHA SURI, MADHUNIKA SHARMA	---	20-07-2012	13/574440
44	0157NF2010/WO	NEIST	3,4-DIHYDROXYALLYL BENZENE AND 2',3'-EPOXYPROPYL-3,4-DIHYDROXY BENZENE DEMONSTRATED STRONG ANTI-CANCER PROPERTY AGAINST CANCER CELLS (NAT. PROD. CHEM. DIVN)	BHATTACHARYA SUSHMITA, DASGUPTA SUMAN, BHATTACHARYA SHELLEY, BHATTACHARYA SAMIR, BORDOLOI MANOBJYOTI, BARUA NABIN CHANDRA, RAO PARUCHURI GANGADHAR	--	29-03-2012	PCT/IN2012/000212
43	0017NF2011/WO	NEIST	A NOVEL SERIES OF 1,2,3-TRIAZOLE CONTAINING ARTEMISININ DERIVED DIMERS WITH POTENT ANTICANCER ACTIVITIES(NAT. PROD. CHEM. DIVN)	BISHWAJIT SAIKIA, NABIN CHANDRA BARUA, PARTHA PRATIM SAIKIA, ABHISHEK GOSWAMI, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA,	---	14-02-2012	PCT/IN2012/000099
42	0017NF2010/WO	NEIST +IGIB	PYRIDIN- 2 - YL SULFANYL ACID ESTERS AND PROCESS FOR THE PREPARATION THEREOF(NAT. PROD. CHEM. DIVN)	SARMA JADAB CHANDRA, BORA DILIP CHANDRA, RAO PARUCHURI GANGADHAR, GHOSH BALARAM, BALWANI SAKSHI	---	21-07-2011	PCT/IN2011/000477

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41	0098NF2010/WO	NEIST	METHOD FOR INHIBITION OF NF-KB GENE EXPRESSION(NAT. PROD. CHEM. DIVN)	BHATTACHARYA SUSHMITA, DASGUPTA SUMAN, BARMA POMY, BISWAS ANINDITA, PAL BIKASH CHANDRA, BHATTACHARYA SHELLEY, BHATTACHARYA SAMIR, BORDOLOI	---	07-07-2011	PCT/IB2011/001580
40	0074NF2009/WO	NEIST	A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID(NAT. PROD. CHEM. DIVN)	BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI GANGADHAR	---	03-09-2011	PCT/IB2011/000501
39	0145NF2009/WO	NEIST	A NEW SERIES OF ARTEMISININ DERIVATIVES WITH POTENT ANTICANCER ACTIVITIES (NAT. PROD. CHEM. DIVN)	GAKUL BAISHYA, NABIN CHANDRA BARUA, ABHISHEK GOSWAMI, PARTHA PRATIM SAIKIA, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA (IIIM), NITASHA SURI (IIIM), MADHUNIKA SHARMA (IIIM).	---	20-01-2011	PCT/IB2011/000078
38	0091NF2006/CN	NEIST	A SIMULTANEOUS METHOD FOR THE PREPARATION OF A MIXTURE OF 3-ACETOXY-17-ACETAMIDO-16-FORMYL-ANDROST-5,17-DIENE AND 3-ACETOXY-2'-CHLORO-5-ANDROSTENO[17,16-B]PYRIDINE (MED. CHEM.)	ROMESH CHANDRA BORUAH, MOYURIMA BORTHAKUR, MADAN GOPAL BARTHAKUR, PARUCHURI GANGADHAR RAO, SUDIP KUMAR KAR (IICB), ANNALAKSHMI CHINNIAH (IICB), SUCHANDRA GOSWAMI (IICB), PRATAP KUMAR DAS (IICB)	---	24-11-2010	200980118933.8
37	0091NF2006/GB	NEIST	A SIMULTANEOUS METHOD FOR THE PREPARATION OF A MIXTURE OF 3-ACETOXY-17-ACETAMIDO-16-FORMYL-ANDROST-5,17-DIENE AND 3-ACETOXY-2'-CHLORO-5-ANDROSTENO[17,16-B]PYRIDINE (MED. CHEM.)	ROMESH CHANDRA BORUAH, MOYURIMA BORTHAKUR, MADAN GOPAL BARTHAKUR, PARUCHURI GANGADHAR RAO, SUDIP KUMAR KAR (IICB), ANNALAKSHMI CHINNIAH (IICB), SUCHANDRA GOSWAMI (IICB), PRATAP KUMAR DAS (IICB)	---	27-10-2010	1018142.8
36	0091NF2006/US	NEIST	A SIMULTANEOUS METHOD FOR THE PREPARATION OF A MIXTURE OF 3-ACETOXY-17-ACETAMIDO-16-FORMYL-ANDROST-5,17-DIENE AND 3-ACETOXY-2'-CHLORO-5-ANDROSTENO[17,16-B]PYRIDINE (MED. CHEM.)	ROMESH CHANDRA BORUAH, MOYURIMA BORTHAKUR, MADAN GOPAL BARTHAKUR, PARUCHURI GANGADHAR RAO, SUDIP KUMAR KAR (IICB),	---	30-09-2010	12/935877
35	0034NF2008/GB	NEIST	PROCESS FOR THE PREPARATION OF 4-(4-HYDROXYPHENYL)BUTAN-2-ONE FROM PHENOL AND 4-HYDROXYBUTAN-2-ONE USING SOLID ACID CLAY CATALYST (MAT. SC.)	DUTTA DIPAK KUMAR, PATHAK MADAN GOPAL	---	27-09-2010	1016235.2
34	0034NF2008/US	NEIST	PROCESS FOR THE PREPARATION OF 4-(4-HYDROXYPHENYL)BUTAN-2-ONE FROM PHENOL AND 4-HYDROXYBUTAN-2-ONE USING SOLID ACID CLAY CATALYST (MAT. SC.)	DUTTA DIPAK KUMAR, PATHAK MADAN GOPAL	---	24-09-2010	12/934568

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33	0034NF2008/CA	NEIST	PROCESS FOR THE PREPARATION OF 4-(4-HYDROXYPHENYL)BUTAN-2-ONE FROM PHENOL AND 4-HYDROXYBUTAN-2-ONE USING SOLID ACID CLAY CATALYST (MAT. SC.)	DUTTA DIPAK KUMAR, PATHAK MADAN GOPAL	---	23-09-2010	2719274
32	0166NF2008/US	NEIST	A NOVEL METHOD OF INDUCING CHIRALITY TO EPOXIDES USING 2,3:4,6 DI-O-ISOPROPYLIDENE -2-KETO-L-GULONIC ACID MONOHYDRATE IN LIPASE CATALYSED EPOXIDATION OF OLEFIN WITH HYDROGEN PEROXIDE (SYNTH. ORG. CHEM.)	AMRIT GOSWAMI, KULADIP SARMA, AJIT KUMAR HAZARIKA	---	27-11-2009	12/626843
31	0091NF2006/WO	NEIST	A SIMULTANEOUS IMPROVED METHOD FOR THE PREPARATION OF 17-ACETAMIDO-3-ACETOXY-16-FORMYL-ANDROST-5,17-DIENE AND 3-ACETOXY-2'-CHLORO-5-ANDROSTENO[17,16-B]PYRIDINE (MED.)	ROMESH CHANDRA BORUAH, MOYURIMA BORTHAKUR, MADAN GOPAL BARTHAKUR, PARUCHURI GANGADHAR RAO, SUDIP KUMAR KAR, ANNALAKSHMI	---	26-03-2009	PCT/IN2009/000198
30	0034NF2008/WO	NEIST	PROCESS FOR THE PREPARATION OF 4-(4-HYDROXYPHENYL)BUTAN-2-ONE FROM PHENOL AND	DUTTA DIPAK KUMAR, PATHAK MADAN GOPAL	---	16-03-2009	PCT/IN2009/000178
29	0402NF2005/GB	NEIST	SYNTHESIS OF VANILLIN FROM AGRICULTURAL WASTE (SYNTH. ORG. CHEM.)	BORTHAKUR NALEEN	---	07-09-2008	812546
28	0254NF2004/US	NEIST	AN IMPROVED PROCESS FOR THE PRODUCTION OF 4-HYDROXY-BUTAN-2-ONE (SYNTH. ORG. CHEM.)	DILIP KONWAR, PRANJAL GOGOI, DIPAK KUMAR DUTTA	---	07-07-2008	12/160203
27	0384NF2005/WO	NEIST	AN IMPROVED METHOD FOR THE PREPARATION OF 16-DEHYDROPREGENOLONE ACETATE [16-DPA] FROM PSEUDODIOSGENIN DIACETATE [PDA] (SYNTH. ORG. CHEM.)	KONWAR DILIP, DAS RAM NATH	---	30-05-2007	PCT/IN07/00216
26	0385NF2005/WO	NEIST	A PROCESS FOR THE PRODUCTION OF SOME 3,4-DIHYDROPYRIMIDIN-2-ONES AND THEIR 2-THIOXI	BORDOLOI MANOJBJYOTI, ROY DIPAK KUMAR	---	03-12-2007	PCT/IN07/00103
25	0402NF2005/US	NEIST	PROCESS FOR THE PREPARATION OF VANILLIN FROM AGRICULTURAL WASTE (SYNTH. ORG. CHEM.)	BORTHAKUR; NALEEN (JORHAT, IN)	---	02-12-2007	11/705611
24	0402NF2005/WO	NEIST	SYNTHESIS OF VANILLIN FROM AGRICULTURAL WASTE (SYNTH. ORG. CHEM.)	BORTHAKUR NALEEN	---	02-12-2007	PCT/IN07/00055
23	0223NF2001/US	NEIST	AN IMPROVED PROCESS FOR ISOLATION OF BIOPLASTIC POLYHYDROXYBUTYRATE (PHB) FROM BACILLUS MYCOIDES RLJ B-017 (NAT. PROD. CHEM.)	BORDOLOI; MANOJBJYOTI (JORHAT, IN), BORAH; BORNALI (JORHAT, IN), THAKUR; PURBALI S. (JORHAT, IN), NIGAM; JAGDISH	---	03-05-2004	10/838654
22	0223NF2001/US	NEIST	AN IMPROVED PROCESS FOR ISOLATION OF BIOPLASTIC POLYHYDROXYBUTYRATE (PHB) FROM BACILLUS MYCOIDES RLJ B-017 (NAT. PROD. CHEM.)	BORDOLOI M, BORAH B, THAKUR P, NIGAM JN	---	03-07-2003	10/613532

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21	0288NF2001/US	NEIST	A PROCESS FOR THE PREPARATION OF HYDROGEN PEROXIDE FROM HYDROGEN AND OXYGEN (SYNTH. ORG. CHEM.)	BROTHAKUR N	---	21-12-2001	10/024205
20	0009NF2000/US	NEIST	2-METHYLHEPTYLISONICOTINATE AND PROCESS FOR PRODUCTION THEREOF (BIOTECH DIVN.)	BORDOLOI; GOJENDRA NATH (ASSAM, IN); KUMARI; BABITA (ASSAM, IN); BORDOLOI; NABIBJYOTI (ASSAM, IN); ROY; MONOJ KANTI (ASSAM, IN); BORA; TARUN	---	20-12-2001	10/027913
19	0118NF1994/IR	NEIST	AN IMPROVED VERTICAL SHAFT KILN USEFUL FOR MANUFACTURING CEMENT AND OTHER ALLIED PRODUCED IMPROVED VERTICAL SHAFT KILN AND	BORAH, UC, BARKAKATI P, KUTTA DK, BORA JJ, PHUKAN P, DEY NC, AHMED W, KALITA SC, BORDOLOIT K, BARUAH A	---	12-02-2001	38009023
18	0116NF1994/IR	NEIST	A SEALING DEVICE (GEN. ENGG.)	DUTTA DK,AHMED W,BARKAKATI P,BORA JJ,KALITA SC,BARKATAKI A,GOSWAMI PC,BORAH UC	---	26-11-2001	38009010
17	0223NF2001/US	NEIST	AN IMPROVED PROCESS FOR ISOLATION OF BIOPLASTIC POLYHYDROXYBUTYRATE (PHB) FROM BACILLUS MYCOIDES RLJ B-017 (NAT. PROD. CHEM.)	BORDOLOI M, BORAH B, THAKUR P, NIGAM JN	---	28-03-2001	09/820188
16	0027NF1994/US	NEIST	PROCESS FOR THE PREPARATION OF REFINED HARD SUGARCANE WAX HAVING IMPROVED QUALITIES FROM PRESS MUD (ANALYTICAL CHEM. DIVISION)	AMAL C. PHUKAN, COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH (CSIR)	---	31-03-1998	09/052133
15	0224NF1995/US	NEIST	PROCESS FOR THE OXIDATION OF PSEUDODIOSGENIN DIACETATE TO DIOSONE FOR THE PRODUCTION OF 16-	AMRIT GOSWAMI,RUMI KATAKY,RAMESH CHANDRA RASTOGI,ANIL C. GHOSH	---	26-03-1998	09/048279
14	0160NF1994/US	NEIST	PROCESS FOR THE PREPARATION OF ALKALI SALT OF CARBOXY ALKYL CELLULOSE (CPP DIVN.)	CHOWDHURY NATH SAIKIA,TRIDIP GOSWAMI,ANIL CHANDRA GHOSH	---	17-01-1997	08/785471
13	0116NF1994/US	NEIST	A SEALING DEVICE USEFUL FOR PROVIDING AIR-SEAL SELF CONTROLLED DISCHARGE OF PRODUCT FROM A PROCESS EQUIPMENT SUCH AS A VERTICAL SHAFT SKIN (GEN. ENGG.)	DUTTA DK,AHMED W,BARKAKATI P,BORA JJ,KALITA SC,BARKATAKI A,GOSWAMI PC,BORAH UC	---	06-07-1996	08/659959
12	0118NF1994/US	NEIST	AN IMPROVED VERTICAL SHAFT KILN USEFUL FOR MANUFACTURING CEMENT AND OTHER ALLIED PRODUCED IMPROVED VERTICAL SHAFT KILN AND CONTROLLED DISCHARGED DEVICE (GEN. ENGG.)	UMESH CHANDRA BORAH,PRANAB BARKAKATI,DILIP KUMAR DUTTA,JAYANTA JYOTI BORA,PARAN PHUKAN,NC DEY,WAHID AHMED,SUBODH	---	06-07-1996	08/660117
11	0118NF1994/PE	NEIST	AN IMPROVED VERTICAL SHAFT KILN USEFUL FOR MANUFACTURING CEMENT AND OTHER ALLIED PRODUCED IMPROVED VERTICAL SHAFT KILN AND CONTROLLED DISCHARGED DEVICE (GEN. ENGG.)	BORAH UC,BARKAKATI P,DUTTA DK,BORA JJ,PHUKAN P,DEY NC,AHMED W,KALITA SC,BORDOLOI D,BARUAH A	---	29-03-1996	230

S. NO.	NFNO	LAB	TITLE	INVENTORS	PROV FILIN G DATE	COMP FILING DATE	APPLICATION NO.
10	0116NF1994/PE	NEIST	A SEALING DEVICE USEFUL FOR PROVIDING AIR-SEAL SELF CONTROLLED DISCHARGE OF PRODUCT FROM A PROCESS EQUIPMENT SUCH AS A VERTICAL SHAFT SKIN (GEN. ENGG.)	DUTTA DK,AHMED W,BARKAKATI P,BORA JJ,KALITA SC,BARKATAKI A,GOSWAMI PC,BORAH UC	---	29-03-1996	228

S. NO.	NFNO	LAB	TITLE	INVENTORS	PROV FILIN G DATE	COMP FILING DATE	APPLICATION NO.
9	0118NF1994/VN	NEIST	AN IMPROVED VERTICAL SHAFT KILN USEFUL FOR MANUFACTURING CEMENT AND OTHER ALLIED PRODUCED IMPROVED VERTICAL SHAFT KILN AND CONTROLLED DISCHARGED DEVICE (GEN. ENGG.)	BORAH UC, BARKAKATI P, DUTTA DK, BORA JJ, AHMED W, KALITA SC, BARKATAKI A, GOSWAMI PC.	---	27-03-1996	S-1901/96
8	0116NF1994/VN	NEIST	A SEALING DEVICE USEFUL FOR PROVIDING AIR-SEAL SELF CONTROLLED DISCHARGE OF PRODUCT FROM A PROCESS EQUIPMENT SUCH AS A VERTICAL SHAFT SKIN (GEN. ENGG.)	DUTTA DK, AHMED W, BARKAKATI P, BORA JJ, KALITA SC, BARKATAKI A, GOSWAMI PC, BORAH UC	---	27-03-1996	S-1902/96
7	0116NF1994/RU	NEIST	A SEALING DEVICE USEFUL FOR PROVIDING AIR-SEAL SELF CONTROLLED DISCHARGE OF PRODUCT FROM A PROCESS EQUIPMENT SUCH AS A VERTICAL SHAFT SKIN (GEN. ENGG.)	DUTTA DK, AHMED W, BARKAKATI P, BORA JJ, KALITA SC, BARKATAKI A, GOSWAMI PC, BORAH UC	---	26-03-1996	96106058
6	0118NF1994/RU	NEIST	AN IMPROVED VERTICAL SHAFT KILN USEFUL FOR MANUFACTURING CEMENT AND OTHER ALLIED PRODUCED IMPROVED VERTICAL SHAFT KILN AND	BORAH, UC, BARKAKATI P, KUTTA DK, BORA JJ, PHUKAN P, DEY NC, AHMED W, KALITA SC, BORDOLOIT K, BARUAH A	---	26-03-1996	96106057
5	0161NF1994/US	NEIST	AN IMPROVED PROCESS FOR THE PRODUCTION OF 16-DEHYDROPREGNENOLONE ACETATE FROM DIOSGENIN (NAT. PROD. CHEM.)	CHOWDHARY PK, BORDOLI MJ, SARMAH HP, GOSWAMI PK, SHARMA RP, BARUAH AP, GHOSH AC	---	22-01-1996	08/589708
4	2370NF0000/CA	NEIST	PROCESS FOR MAKING HIGH POLYMERIC DISPERSANTS SUITABLE FOR EFFECTING SEPARATION OF CLAYS AND OTHER MATERIALS CONTAINING ACTIVE HYDROXYL GROUPS AND THE SURFACES PRESENT IN ORES AND MINERALS (MAT. SC.)	SAIKAI TC, TIKE GK, MOYALAN JP, CHATTARAJ B, CHAKARAVARTY M, GANGULY D	---	01-09-1978	294603
3	2370NF0000/AU	NEIST	A PROCESS FOR MAKING HIGH POLYMERIC DISPERSANTS SUITABLE FOR EFFECTING SEPARATION OF CLAYS AND OTHER MATERIALS CONTAINING	SAIKAI TC, TIKE GK, MOYALAN JP, CHATTARAJ B, CHAKARAVARTY M, GANGULY D	---	03-02-1975	0
2	1804NF0000/US	NEIST	IMPROVEMENTS IN OR RELATING TO THE MANUFACTURE OF CYCLOHEXANONE-OXIME FROM CYCLOHEXANONE (SYNTH ORG. CHEM.)	VSB RAO, KW GOPINATH & MS IYENGAR	---	07-12-1972	271042
1	1587NF0000/US	NEIST	IMPROVEMENTS IN OR RELATING TO THE NEW PROCESS FOR THE PRODUCTION OF CARBON BLACK FROM COAL (COAL DIVN.)	MS IYENGAR, R HAQUE, RK CHAKRABARTI, ML DUTTA & AK SINGH.	---	10-08-1971	170541

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