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<td>3,4-DIHYDROXYALLYL BENZENE AND 2',3'-EPOXYPROPYL-3,4-DIHYDROXY BENZENE DEMONSTRATED STRONG ANTI-CANCER PROPERTY AGAINST CANCER CELLS <em>(NAT. PROD. CHEM. DIVN)</em></td>
<td>BHATTACHARYA SUSHMITA, DASGUPTA SUMAN, BHATTACHARYA SHELLEY, BHATTACHARYA SAMIR, BORDOLOI MANOBJYOTI, BARUA NABIN CHANDRA, RAO PARUCHURI GANGADHAR</td>
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<td>A NOVEL SERIES OF 1,2,3-TRIAZOLE CONTAINING ARTEMISININ DERIVED DIMERS WITH POTENT ANTICANCER ACTIVITIES <em>(NAT. PROD. CHEM. DIVN)</em></td>
<td>BISHWAJIT SAIKIA, NABIN CHANDRA BARUA, PARTHA PRATIM SAIKIA, ABHISHEK GOSWAMI, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA, NITASHA SURI</td>
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<td>METHOD FOR INHIBITION OF NF-KB GENE EXPRESSION <em>(NAT. PROD. CHEM. DIVN)</em></td>
<td>BHATTACHARYA SUSHMITA, DASGUPTA SUMAN, BARMA POMY, BISWAS ANINDITA, PAL BIKASH CHANDRA, BHATTACHARYA SHELLEY, BHATTACHARYA SAMIR, BORDOLOI MANOBJYOTI, BARUA NABIN CHANDRA, RAO PARUCHURI GANADHAR</td>
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<td>A METHOD FOR THE EXTRACTION OF SHIKIMIC ACID <em>(NAT. PROD. CHEM. DIVN)</em></td>
<td>BORDOLOI MANOBJYOTI, BORAH JAYANTA, ROY DIPAK KUMAR, DUTTA SUBHASH CHANDRA, BARUAH NABIN CHANDRA, RAO PARUCHURI GANGADHAR</td>
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<td>A NEW SERIES OF ARTEMISININ DERIVATIVES WITH POTENT ANTICANCER ACTIVITIES (NAT. PROD. CHEM. DIVN)</td>
<td>GAKUL BAISHYA, NABIN CHANDRA BARUA, ABHISHEK GOSWAMI, PARTHA PRATIM SAIKIA, PARUCHURI GANGADHAR RAO, AJIT KUMAR SAXENA (IIIM), NITASHA SURI (IIIM), MADHUNIKA SHARMA (IIIM)</td>
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<td>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.)</td>
<td>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)</td>
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<td>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)</td>
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<td>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)</td>
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<td>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.)</td>
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<td>DUTTA DIPAK KUMAR, PATHAK MADAN GOPAL</td>
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<td>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.)</td>
<td>AMRIT GOSWAMI, KULADIP SARMA, AJIT KUMAR HAZARIKA</td>
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<td>DUTTA DIPAK KUMAR, PATHAK MADAN GOPAL</td>
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<td>SYNTHESIS OF VANILLIN FROM AGRICULTURAL WASTE (SYNTH. ORG. CHEM.)</td>
<td>BORTHAKUR NALEEN</td>
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<td>AN IMPROVED PROCESS FOR THE PRODUCTION OF 4-HYDROXYBUTAN-2-ONE (SYNTH. ORG. CHEM.)</td>
<td>DILIP KONWAR, PRANJAL GOGOI, DIPAK KUMAR DUTTA</td>
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<td>A PROCESS FOR THE PRODUCTION OF SOME 3,4-DIHYDROPYRIMIDIN-2-ONES AND THEIR 2-THIOXI ANALOGUES CATALYZED BY TIN(IV) CHLORIDE PENTAHYDRATE AND SILVER TRIFLATE (NAT. PROD. CHEM.)</td>
<td>BORDOLOI MANOJBIJOTI, ROY DIPAK KUMAR</td>
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<td>PROCESS FOR THE PREPARATION OF VANILLIN FROM AGRICULTURAL WASTE (SYNTH. ORG. CHEM.)</td>
<td>BORTHAKUR NALEEN (JORHAT, IN)</td>
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<td>AN IMPROVED PROCESS FOR ISOLATION OF BIOPOLYMER POLYHYDROXYBUTYRATE (PHB) FROM BACILLUS MYCOIDES RLJ B-017 (NAT. PROD. CHEM.)</td>
<td>MANOBIJOTI BORDOLOI, BORNALI BORAH, PURBALI S THAKUR, JAGDISH NARAYAN NIGAM</td>
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<td>03-05-2004 10/838654</td>
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<td>AN IMPROVED PROCESS FOR ISOLATION OF BIOPOLYMER POLYHYDROXYBUTYRATE (PHB) FROM BACILLUS MYCOIDES RLJ B-017 (NAT. PROD. CHEM.)</td>
<td>BORDOLOI M, BORAH B, THAKUR P, NIGAM JN</td>
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<td>A PROCESS FOR THE PREPARATION OF HYDROGEN PEROXIDE FROM HYDROGEN AND OXYGEN (SYNTH. ORG. CHEM.)</td>
<td>BROTHAKUR N</td>
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<td>21-12-2001 10/024205</td>
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<td>2-METHYLTELOLISONICOTINATE AND PROCESS FOR PRODUCTION THEREOF (BIOTECH DIV.)</td>
<td>BORDOLOI; GOJENDRA NATH (ASSAM, IN); KUMARI; BABITA (ASSAM, IN); BORDOLOI; NABIBIJOTI (ASSAM, IN); ROY; MONOJ KANTI (ASSAM, IN); BORA; TARUN CHANDRA (ASSAM, IN)</td>
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<td>AN IMPROVED PROCESS FOR ISOLATION OF BIOPLASTIC POLYHYDROXYBUTYRATE (PHB) FROM BACILLUS MYCOIDES RLJ B-017 (NAT. PROD. CHEM.)</td>
<td>BORDOLOI M, BORAH B, THAKUR P, NIGAM JN</td>
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<td>PROCESS FOR THE OXIDATION OF PSEUDODIOSGENIN DIACETATE TO DIOSONE FOR THE PRODUCTION OF 16-DEHYDROEPREGENOLONE ACETATE (SYNTH. ORG. CHEM.)</td>
<td>AMRIT GOSWAMI, RUMI KATAKY, RAMESH CHANDRA RASTOGLANIL C. GHOSH</td>
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<td>26-03-1998</td>
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<td>PROCESS FOR THE PREPARATION OF ALKALI SALT OF CARBOXY ALKYL CELLULOSE (CPP DIV.)</td>
<td>CHOWDHURY NATH SAJKIA, TRIDIP GOSWAMI, ANIL CHANDRA GHOSH</td>
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<td>AN IMPROVED VERTICAL SHAFT KILN USEFUL FOR MANUFACTURING CEMENT AND OTHER ALLIED PRODUCED IMPROVED VERTICAL SHAFT KILN AND CONTROLLED DISCHARGED DEVICE (GEN. ENGG.)</td>
<td>UMESH CHANDRA BORAH, PRANAB BARKAKATI, DILIP KUMAR DUTTAAJAYANTA JYOTI BORA, PARAN PHUKAN, NG DEY, WAHID AHMED, SUBODH CHANDRA KALITA, DIPAK BORDOLOI AJIT BARUAH</td>
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<td>PROCESS FOR MAKING HIGH POLYMERIC DISPERSANTS SUITABLE FOR EFFECTING SEPARATION OF CLAYS AND OTHER MATERIALS CONTAINING ACTIVE HYDROXXL GROUPS AND THE SURFACES PRESENT IN ORES AND MINERALS (MAT. SC.)</td>
<td>SAIKAI TC, TIKE GK, MOYALAN JP, CHATTARAJ B, CHAKARAVARTY M, GANGULY D</td>
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<td>A PROCESS FOR MAKING HIGH POLYMERIC DISPERSANTS SUITABLE FOR EFFECTING SEPARATION OF CLAYS AND OTHER MATERIALS CONTAINING ACTIVE HYDROXYL GROUPS ON THE SURFACES PRESENT IN ORES AND MINERALS (MAT. SC.)</td>
<td>SAIKAI TC, TIKE GK, MOYALAN JP, CHATTARAJ B, CHAKARAVARTY M, GANGULY D</td>
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<td>IMPROVEMENTS IN OR RELATING TO THE MANUFACTURE OF CYCLOHEXANONE-OXIME FROM CYCLOHEXANONE (SYNTH ORG. CHEM.)</td>
<td>VSB RAO, KW GOPINATH &amp; MS IYENGAR</td>
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<td>IMPROVEMENTS IN OR RELATING TO THE NEW PROCESS FOR THE PRODUCTION OF CARBON BLACK FROM COAL (COAL DIVN.)</td>
<td>MS IYENGAR, R HAQUE, RK CHAKRABARTI, ML DUTTA &amp; AK SINGH.</td>
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