

APRIL, 2009 Gene-Related Patent Applications Posted - Full application:
<http://appft1.uspto.gov/netahtml/PTO/srchnum.html>

CHEMICAL APPARATUS				
Appl Number	Title	Assignee	Date Issued	Country
20090087356	Microfluidic Rotary Flow Reactor Matrix	CALIFORNIA INSTITUTE OF TECHNOLOGY	2-Apr-09	United States

CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY				
Appl Number	Title	Assignee	Date Issued	Country
20090087886	METHOD FOR PRODUCING AN L AMINO ACID USING A BACTERIUM OF THE ENTEROBACTERIACEAE FAMILY WITH ATTENUATED EXPRESSION OF THE sfmACDFH fimZ CLUSTER OR THE fimZ GENE	Filippov; Dmitriy Vladimirovich	2-Apr-09	Russian Fed.
20090098621	METHOD FOR PRODUCING AN L AMINO ACID USING BACTERIUM OF THE ENTEROBACTERIACEAE FAMILY WITH ATTENUATED EXPRESSION OF A GENE CODING FOR SMALL RNA	Rybak; Konstantin Vyacheslavovich	16-Apr-09	Russian Fed.
20090093030	fadR KNOCK-OUT MICROORGANISM AND METHODS FOR PRODUCING L-THREONINE	CJ Corporation	9-Apr-09	Korea
20090104668	Method for Producing Biopterins Using Tetrahydrobiopterin Biosynthesis Enzyme	Kaneka Corporation	23-Apr-09	Japan
20090098629	NOVEL GENE EXPRESSED IN PROSTATE CANCER	AFAR; Daniel E.;	16-Apr-09	United States
20090093039	REGULATABLE GROWTH OF FILAMENTOUS FUNGI	Genencor International, Inc.	9-Apr-09	United States
20090093040	Bovine immunodeficiency virus (BIV) based vectors	Luo; Tianci	9-Apr-09	United States
20090104691	NOVEL RECOMBINANT ADENOVIRUS VECTOR HAVING A REDUCED SIDE EFFECT	Dainippon Sumitomo Pharma Co., Ltd.	23-Apr-09	Japan
20090098648	HIGH-TITER RETROVIRAL PACKAGING CELLS	Caruso; Manuel	16-Apr-09	Canada
20090104693	UDP-GALACTOSE:BETA-DGALACTOSE-R4-ALPHA-D-GALACTOSYLTRANSFERASE, ALPHA4GAL-T1	GLYCOZYM APS	23-Apr-09	Denmark
20090111176	Trehalose transporter gene and method of introducing trehalose into cells	Kikawada; Takahiro	30-Apr-09	Japan

20090111178	GENE REPORTER ASSAY, KIT, AND CELLS FOR DETERMINING THE PRESENCE AND/OR THE LEVEL OF A MOLECULE THAT ACTIVATES SIGNAL TRANSDUCTION ACTIVITY OF A CELL SURFACE PROTEIN	Le Centre Nationale de la Recherche Scientifique	30-Apr-09	France
20090104697	Method of differentiation of morula or inner cell mass cells and method of making lineage-defective embryonic stem cells	Cibelli; Jose	23-Apr-09	United States
20090087910	PRIMER-EXTENSION BASED METHOD FOR THE GENERATION OF siRNA/miRNA EXPRESSION VECTORS	The Board of Regents for Oklahoma State University	2-Apr-09	United States
20090093058	CELL TRANSFECTION ARRAY FOR INTRODUCTION OF NUCLEIC ACID	Honma; Kimi	9-Apr-09	Japan
20090111183	Ketone Ligands for Modulating the Expression of Exogenous Genes Via An Ecdysone Receptor Complex	Tice; Colin M.	30-Apr-09	United States
20090111188	Optimized non-canonical zinc finger proteins	Dow AgroSciences LLC	30-Apr-09	United States
20090111186	PROMOTER AND VECTORS FOR PLANT TRANSFORMATION AND METHODS OF USING SAME	MS TECHNOLOGIES, LLC	30-Apr-09	United States
20090098654	Selectable genetic marker for use in pasteuraceae species	Board of Trustees of Michigan State University	16-Apr-09	United States
20090092964	Methods for Individualizing Cardiovascular Disease Treatment Protocols Based on Beta-1 Adrenergic Receptor Haplotype	THE UNIVERSITY OF CINCINNATI	9-Apr-09	United States
20090104616	PRIMER SET FOR AMPLIFYING SULT1A1 GENE, REAGENT FOR AMPLIFYING SULT1A1 GENE CONTAINING THE SAME, AND THE USES THEREOF	ARKRAY, INC.	23-Apr-09	Japan
20090098552	METHODS AND COMPOSITIONS FOR ANALYZING AHASL GENES	BASF AG	16-Apr-09	Germany
20090087853	HERBICIDE TOLERANT COTTON PLANTS AND METHODS FOR PRODUCING AND IDENTIFYING SAME	Bayer BioScience N.V.	2-Apr-09	Belgium
20090092983	IDENTIFICATION OF AN ERBB2 GENE EXPRESSION SIGNATURE IN BREAST CANCERS	Birnbaum; Daniel	9-Apr-09	France
20090098561	Higher-order cellular information processing devices	California Institute of Technology	16-Apr-09	United States

20090104598	Dopamine D2 receptor gene variants	CENTRE FOR ADDICTION AND MENTAL HEALTH	23-Apr-09	Canada
20090104604	SPERM-SPECIFIC CATION CHANNEL, CATSPER2, AND USES THEREFOR	CHILDREN'S MEDICAL CENTER CORPORATION	23-Apr-09	United States
20090087839	LONG DISTANCE POLYMERASE CHAIN REACTION-BASED ASSAY FOR DETECTING CHROMOSOMAL REARRANGEMENTS	City of Hope	2-Apr-09	United States
20090098544	MARKER MOLECULES ASSOCIATED WITH LUNG TUMORS	Coy; Johannes	16-Apr-09	Germany
20090104618	Psoriasin Expression By Breast Epithelial Cells	DANA-FARBER CANCER INSTITUTE, INC.	23-Apr-09	United States
20090092991	Assays, methods and systems for predicting follicular lymphoma outcome	Feilotter; Harriet E	9-Apr-09	United States
20090104615	PHENOTYPE PREDICTION	Godfrey; Keith Malcolm;	23-Apr-09	United Kingdom
20090111101	Automated Cancer Diagnostic Methods Using FISH	IKONISYS, INC.	30-Apr-09	United States
20090092978	ASSOCIATION OF UQCRC1SNPs WITH FAT DEPOSITION AND FATTY ACID COMPOSITION	Jiang; Zhihua	9-Apr-09	United States
20090092976	Hypermethylation of GATA-4 and GATA-5 Transcription Factor Genes in Cancer	JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE	9-Apr-09	United States
20090104606	LATE GESTATION LUNG GENES, FRAGMENTS AND USES THEREOF	KAPLAN; FEIGE	23-Apr-09	United States
20090111097	Comparative Analysis of Extracellular RNA Species	Kopreski; Michael S.	30-Apr-09	United States
20090092984	Determining a predisposition to cancer	Lubinski; Jan	9-Apr-09	Poland
20090092971	Method for Detecting p53 Dysfunction, Method for Molecular Diagnosis of Cancer and Method for Evaluating Compound Effective in Treating Cancer	MERCK AND CO., INC	9-Apr-09	United States
20090092992	Novel human dickkopf-related protein and nucleic molecules and uses therefor	Millennium Pharmaceuticals, Inc.	9-Apr-09	United States
20090087835	Method of Identifying Hairpin DNA Probes by Partial Fold Analysis	Miller; Benjamin L.	2-Apr-09	United States
20090087841	METHODS AND COMPOSITIONS FOR DETERMINING RESISTANCE OF HIV-1 TO PROTEASE INHIBITORS	Monogram Biosciences, Inc.	2-Apr-09	United States

20090104609	METHOD FOR DISCRIMINATION OF METAPLASIAS FROM NEOPLASTIC OR PRENEOPLASTIC LESIONS	MTM LABORATORIES, AG	23-Apr-09	Germany
20090087837	Method Of Detecting Streptococcus Pneumoniae, Primer Set For The Detection And Kit For The Detection	NIHON UNIVERSITY	2-Apr-09	Japan
20090111105	ANDROGEN-DEPENDENT 1-F-AROMATASE REPORTER GENE	OBENDORF; Maik	30-Apr-09	Germany
20090087846	Method for Detecting Large Mutations and Duplications Using Control Amplification Comparisons to Paralogous Genes	Radtkey; Ray R.	2-Apr-09	United States
20090092988	Modulating Gene Expression with agRNA and Gapmers Targeting Antisense Transcripts	Schwartz; Jacob C.	9-Apr-09	United States
20090111098	REPORTER GENE ASSAY	Shionogi & Co., Ltd.	30-Apr-09	Japan
20090104617	Diagnostic and Prognostic Tests	The Brigham And Women's Hospital, Inc.	23-Apr-09	United States
20090087852	MAMMALIAN SELENOPROTEIN DIFFERENTIALLY EXPRESSED IN TUMOR CELLS	The Government of the United States of America as Represented by the Secretary of the Department of Health and Human Services	2-Apr-09	United States
20090092972	Method of evaluating drug sensitivity by analyzing girk channel genes	TOKYO METROPOLITAN ORGANIZATION FOR MEDICAL RESEARCH	9-Apr-09	Japan
20090104599	GENETIC VARIANT OF THE ANNEXIN A5 GENE	UNIVERSITATSKLINIKUM MUNSTER	23-Apr-09	Germany
20090111120	METHYLATION OF GENES AS A PREDICTOR OF POLYP FORMATION AND RECURRENCE	UNIVERSITY OF MARYLAND, BALTIMORE	30-Apr-09	United States
20090093020	Methods for reducing or eliminating alpha-mannosidase resistant glycans in the production of glycoproteins	Bobrowicz; Piotr	9-Apr-09	United States
20090098603	POLYPEPTIDES SHARING SEQUENCE IDENTITY WITH A FIBROBLAST GROWTH FACTOR POLYPEPTIDE AND NUCLEIC ACIDS ENCODING THE SAME	BOTSTEIN; David	16-Apr-09	United States
20090098605	MUTATED TRUNCATED mt-pfkA GENE FOR THE SYNTHESIS OF ACTIVE SHORTER FRAGMENT OF 6-PHOSPHOFRUCTO-1-KINASE	Legisa; Matic	16-Apr-09	Slovenia

20090098604	Synthetic gene encoding human epidermal growth factor 2/NEU antigen and uses thereof	MERCK AND CO., INC	16-Apr-09	United States
20090087880	PROCESS AND GENES FOR EXPRESSION AND OVEREXPRESSION OF ACTIVE [FeFe] HYDROGENASES	Seibert; Michael	2-Apr-09	United States
20090098599	Adenovirus vectors, packaging cell lines, compositions, and methods for preparation and use	THE SCRIPPS RESEARCH INSTITUTE	16-Apr-09	United States
20090104658	Heterologous Production of Capreomycin and Generation of New Capreomycin Derivatives Through Metabolic Engineering	Thomas; Michael George	23-Apr-09	United States
20090087882	Protein secretion in eukaryotic cells	Vlaams Interuniversitair Instituut Voor Biotechnologie VZW	2-Apr-09	Belgium
20090087883	Novel expression vector with enhanced gene expression capacity and method for using the same	Lin; Ching-Tai	2-Apr-09	Taiwan
20090111143	Methods and Compositions for Mammalian Cell Lines for Transfection and Protein Expression in Serum-Free Medium	Immunomedics, Inc.	30-Apr-09	United States
20090111146	Antibody Drug	National Institute of Advanced Industrial Science	30-Apr-09	Japan
20090098569	Novel PGC-1 Isoforms and Uses Therefor	Dana-Farber Cancer Institute, Inc	16-Apr-09	United States
20090104626	METHODS OF ISOLATING BIPOTENT HEPATIC PROGENITOR CELLS	University of North Carolina at Chapel Hill	23-Apr-09	United States
20090098573	Nucleic acids and proteins of insect Or83b odorant receptor genes and uses thereof	Lee; Kevin J.	16-Apr-09	United States
20090098610	Polypeptides having dna polymerase activity	Sato; Yoshimi	16-Apr-09	Japan

COMBINATORIAL CHEMISTRY TECHNOLOGY				
Appl Number	Title	Assignee	Date Issued	Country
20090105088	Mutant bank	F2G Limited	23-Apr-09	United Kingdom
20090099037	Genomic Screen for Epigenetically Silenced Genes Associated With Cancer	THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE	16-Apr-09	United States
20090111707	MARKERS FOR THE PREDICTION OF OUTCOME OF ANTHRACYCLINE TREATMENT	Epigenomics AG	30-Apr-09	Germany
20090099030	Method of detecting mutations in the gene encoding cytochrome P450-2C9	Merante; Frank	16-Apr-09	Canada

DATA PROCESSING				
Appl Number	Title	Assignee	Date Issued	Country
20090112480	METHOD AND APPARATUS FOR CLUSTERING GENE EXPRESSION PROFILES BY USING GENE ONTOLOGY	Electronics and Telecommunications Research Institute	30-Apr-09	Korea
20090105962	METHODS AND SYSTEMS FOR IDENTIFYING MOLECULAR PATHWAY ELEMENTS	The Regents of the University of Michigan	23-Apr-09	United States
20090094059	Genetic Data Analysis and Database Tools	Genelex, Inc	9-Apr-09	United States

DRUG				
Appl Number	Title	Assignee	Date Issued	Country
20090098107	Method of Detecting Relative Risk for the Onset of Atopic Dermatitis by Gene Single Nucleotide Polymorphism Analysis	Tanaka; Keiko	16-Apr-09	United Kingdom
20090087431	METHODS OF TREATING BONE DISORDERS WITH MODULATORS OF AXL	Wyeth	2-Apr-09	United States
20090098116	IMMUNOGENIC COMPOSITIONS FOR INDUCTION OF ANTI-TUMOR IMMUNITY	Yeda Research and Development Co., Ltd.	16-Apr-09	Israel
20090104193	SEMA4D in Cancer Diagnosis, Detection and Treatment	NOVARTIS VACCINES AND DIAGNOSTICS INC.	23-Apr-09	United States
20090104196	Antibodies For Use in Identifying and/or Scoring Prostate Cancer and Androgen Receptor-Dependent Gene Expression Control	Schuele; Roland	23-Apr-09	Germany
20090098126	Method and kit for the detection of adenoviruses	AUSTRIA WIRTSCHAFTSSERVICE GESELLSCHAFT MIT BESCHRANKTER HAFTUNG	16-Apr-09	Austria
20090098141	IL-1 gene cluster, insulin resistance and coronary artery disease associated polymorphisms and haplotypes and methods of using same	Kornman; Kenneth S.	16-Apr-09	United States
20090092623	Promoter	Gough; Gerald Wayne	9-Apr-09	United Kingdom
20090104213	Vaccine for House Dust Mite Allergen Using Naked DNA	Yoo; Tai June	23-Apr-09	United States
20090110694	Anti-Inflammatory Proteins and Improved Vaccines	Smith; Geoffrey	30-Apr-09	United Kingdom
20090110696	Mycobacterial SecA2 Mutants	Jacobs, JR.; William R.;	30-Apr-09	United States
20090104228	Influenza Virus Vaccine	BioDiem Ltd	23-Apr-09	Australia

20090104232	COMPOSITIONS AND METHODS FOR INDUCING AN IMMUNE RESPONSE AGAINST YERSINIA PESTIS	Cornell University	23-Apr-09	United States
20090098163	Mutant <i>F. tularensis</i> strain and uses thereof	Sjostedt; Anders	16-Apr-09	Sweden
20090098197	CANCER VACCINE COMPRISING A CANCER ANTIGEN BASED ON THE PRODUCT OF A TUMOR SUPPRESSOR GENE WT1 AND A CATIONIC LIPOSOME	CHUGAI SEIYAKU KABUSHIKI KAISHA	16-Apr-09	Japan
20090104260	COMPOSITIONS AND METHODS FOR SIRNA INHIBITION OF ICAM-1	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	23-Apr-09	United States
20090104259	COMPOSITIONS AND METHODS FOR SIRNA INHIBITION OF ANGIOGENESIS	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	23-Apr-09	United States
20090098204	TISSUE IMPLANTS AND METHODS FOR MAKING AND USING SAME	INTINI; Giuseppe	16-Apr-09	United States
20090110661	Novel Gene Therapy Approach For Treating The Metabolic Disorder Obesity	NEUROLOGIX, INC.	30-Apr-09	United States
20090092551	Increasing lifespan by modulation of pha-4	The Salk Institute for Biological Studies	9-Apr-09	United States
20090098055	Methods and Compositions for Diagnosing Disease	Intrexon Corporation	16-Apr-09	United States
20090098056	ALPK1 GENE VARIANTS IN DIAGNOSIS RISK OF GOUT	National Health Research Institute	16-Apr-09	Taiwan
20090087413	SELF-COMPLEMENTARY AAV-MEDIATED DELIVERY OF INTERFERING RNA MOLECULES TO TREAT OR PREVENT OCULAR DISORDERS	ALCON RESEARCH, LTD.	2-Apr-09	United States
20090104154	Composition and method for killing of tumours	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	23-Apr-09	Australia
20090092589	METHODS FOR ENHANCED VIRUS-MEDIATED DNA TRANSFER USING MOLECULES WITH VIRUS- AND CELL-BINDING DOMAINS	Williams; David A.	9-Apr-09	United States
20090104162	Attenuated reoviruses for selection of cell populations	Kim; Manbok	23-Apr-09	United States
20090098094	SKELETAL MUSCLE AUGMENTATION UTILIZING MUSCLE-DERIVED PROGENITOR COMPOSITIONS, AND TREATMENTS THEREOF	Payne; Thomas	16-Apr-09	United States

20090098100	Hormonally up-regulated, neu-tumor-associated kinase	Trustees of the University of Pennsylvania	16-Apr-09	United States
20090093398	Use of Fibroblast Growth Factor Fragments	NOVARTIS INSTITUTES FOR BIOMEDICAL RESEARCH, INC.	9-Apr-09	United States
20090111744	Human Growth Gene and Short Stature Gene Region	RAPPOLD-HOERBRAND	30-Apr-09	Germany
20090099088	System for Inhibiting Pathogenicity in the Rice-Blast Fungus Magnaporthe Grisea	TEMASEK LIFE SCIENCES LABORATORY LIMITED	16-Apr-09	Singapore
20090111754	Selective Inhibitors of Nuclear Factor KappaB Activation and Uses Thereof	Aggarwal; Bharat B.;	30-Apr-09	United States
20090093395	METHOD FOR DETERMINING PREDISPOSITION TO PULMONARY INFECTION	Levy; Hara	9-Apr-09	United States
20090099063	SSX-2 PEPTIDES PRESENTED BY HLA CLASS II MOLECULES	Ludwig Institute for Cancer Research Ltd.	16-Apr-09	United States
20090105115	POLYAMIDES FOR NUCLEIC ACID DELIVERY	Reineke; Theresa M.	23-Apr-09	United States
20090093489	NOVEL COMPOUNDS FOR TREATMENT OF CANCER AND DISORDERS ASSOCIATED WITH ANGIOGENESIS FUNCTION	UNIVERSITY OF SOUTHERN CALIFORNIA	9-Apr-09	United States
20090099193	EML4-ALK FUSION GENE	Astellas Pharma Inc.	16-Apr-09	Japan
20090111767	MODULATION OF INSULIN LIKE GROWTH FACTOR I RECEPTOR EXPRESSION	ANTISENSE THERAPEUTICS LTD.	30-Apr-09	Australia
20090105180	Ex vivo and in vivo expression of the thrombomodulin gene for the treatment of cardiovascular and peripheral vascular diseases	BIOVEC, LLC	23-Apr-09	United States
20090088398	RECOMBINANT ADENOVIRAL VECTORS AND METHODS OF USE	Canji, Inc.	2-Apr-09	United States
20090105173	Prevention and treatment of acute renal failure and other kidney diseases by inhibition of p53 by siRNA	Feinstein; Elena	23-Apr-09	Israel
20090093429	COMBINATION THERAPY FOR TREATING CANCER	Fu; Yang-Xin	9-Apr-09	United States
20090093428	Nucleotide vector, composition containing such vector, and vaccine for immunization against hepatitis	Institut Pasteur	9-Apr-09	United States
20090099123	Antisense microRNA and uses therefor	Safe; Stephen H.;	16-Apr-09	United States

20090093439	RNA INTERFERENCE MEDIATED INHIBITION OF CHROMOSOME TRANSLOCATION GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	9-Apr-09	United States
20090105178	RNA INTERFERENCE MEDIATED INHIBITION OF PLATELET-DERIVED ENDOTHELIAL CELL GROWTH FACTOR (ECGF1) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	23-Apr-09	United States
20090093438	RNA INTERFERENCE MEDIATED INHIBITION OF XIAP GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	9-Apr-09	United States
20090093437	RNA INTERFERENCE MEDIATED INHIBITION OF CHECKPOINT KINASE-1 (CHK-1) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	9-Apr-09	United States
20090093436	RNA INTERFERENCE MEDIATED INHIBITION OF VASCULAR CELL ADHESION MOLECULE (VCAM) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	9-Apr-09	United States
20090093435	RNA INTERFERENCE MEDIATED INHIBITION OF GRB2 ASSOCIATED BINDING PROTEIN (GAB2) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	9-Apr-09	United States
20090093431	RNA INTERFERENCE MEDIATED INHIBITION OF NOGO AND NOGO RECEPTOR GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	9-Apr-09	United States
20090099121	RNA INTERFERENCE MEDIATED INHIBITION OF MATRIX METALLOPROTEINASE 13 (MMP13) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States

20090099120	RNA INTERFERENCE MEDIATED INHIBITION OF MUSCARINIC COLINERGIC RECEPTOR GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States
20090099119	RNA INTERFERENCE MEDIATED INHIBITION OF RAS GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States
20090099118	RNA INTERFERENCE MEDIATED INHIBITION OF STEAROYL-CoA DESATURASE (SCD) GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States
20090099117	RNA INTERFERENCE MEDIATED INHIBITION OF MYOSTATIN GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States
20090099116	RNA INTERFERENCE MEDIATED INHIBITION OF FOS GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States
20090099115	RNA INTERFERENCE MEDIATED INHIBITION OF MYC AND/OR MYB GENE EXPRESSION USING SHORT INTERFERING NUCLEIC ACID (siNA)	Sirna Therapeutics, Inc.	16-Apr-09	United States
20090093426	RNAI MODULATION OF SCAP AND THERAPEUTIC USES THEREOF	Soutschek; Juergen	9-Apr-09	Switzerland
20090093424	Markers for melanoma	University College Dublin	9-Apr-09	Ireland
20090093543	OPTIMIZED STRAINS OF YARROWIA LIPOLYTICA FOR HIGH EICOSAPENTAENOIC ACID PRODUCTION	E. I. DU PONT DE NEMOURS AND COMPANY	9-Apr-09	United States
20090093441	PREVENTING OR REDUCING OXIDATIVE STRESS OR OXIDATIVE CELL INJURY	The Dow Chemical Company	9-Apr-09	United States
20090088478	NOVEL COMPOUNDS AS HISTONE DEACETYLASE INHIBITORS	Maurer; Alexander B	2-Apr-09	Germany

FOOD OR EDIBLE MATERIAL				
Appl Number	Title	Assignee	Date Issued	Country

20090087515	GENE ENCODING ACETOLACTATE SYNTHASE AND USE THEREOF	Suntory Limited	2-Apr-09	Japan
20090098243	OVEREXPRESSED AND PURIFIED ASPERGILLUS FICUUM OXIDASE AND NUCLEIC ACID ENCODING THE SAME	PURATOS N.V.	16-Apr-09	Belgium

LIQUID PURIFICATION OR SEPARATION

Appl Number	Title	Assignee	Date Issued	Country
20090107914	Novel plant gene and uses thereof	Vitrogen S.A.	30-Apr-09	Chile

MEASURING AND TESTING

Appl Number	Title	Assignee	Date Issued	Country
20090090175	METHOD AND A DEVICE FOR DETECTING GENES	SAMSUNG ELECTRONICS, CO., LTD.	9-Apr-09	Korea

MULTICELLULAR LIVING ORGANISMS

Appl Number	Title	Assignee	Date Issued	Country
20090089889	Neuromedin u receptor subtype 1 deficient transgenic mice and uses thereof	Chen; Howard Y.	2-Apr-09	United States
20090089896	PLANT METABOLITE EXPORTER GENE PROMOTERS	BASF Plant Science GmbH	2-Apr-09	Germany
20090089899	Method for Enhancing Drought Stress Tolerance in Plants by Active AREB1	Shinozaki; Kazuko	2-Apr-09	Japan
20090094716	PLANTS HAVING INCREASED BIOMASS	PERFORMANCE PLANTS, INC.	9-Apr-09	United States
20090089900	Parthenocarpic tomatoes and production method thereof	Roque Mesa; Edelin Marta	2-Apr-09	Spain
20090113574	Nucleic acid molecules and other molecules associated with plants	Byrum; Joseph R.;	30-Apr-09	United States
20090113561	GENE TRAP CASSETTES FOR RANDOM AND TARGETED CONDITIONAL GENE INACTIVATION	FRANKGEN BIOTECHNOLOGIE AG	30-Apr-09	Germany
20090089901	Nucleic Acid Molecules and Other Molecules Associated with Plants	Miller; Philip W.;	2-Apr-09	United States

NATURAL RESINS OR DERIVATIVES

Appl Number	Title	Assignee	Date Issued	Country
20090111968	Self-assembled proteins and related methods and protein structures	Dameron; Charles	30-Apr-09	United States

20090088556	FUSION ANTIGEN USED AS VACCINE AND METHOD OF MAKING THEM	HEALTHBANKS BIOTECH CO., LTD.	2-Apr-09	Taiwan
20090105454	Prophylactic/therapeutic agent for cancer	Takeda Pharmaceutical Company Limited	23-Apr-09	United States
20090099338	Novel Protein Highly Producing Recombinant Animal Cell, Method for Preparing the Same, and Method for Mass-Producing Protein Using the Same	JURIDICAL FOUNDATION THE CHEMO-THERAPEUTIC RESEARC	16-Apr-09	Japan
20090111972	NOVEL HEMOPOIETIN RECEPTOR PROTEIN, NR12	Chugai Seiyaku Kabushiki Kaisha	30-Apr-09	Japan
20090105459	NOVEL HEMOPOIETIN RECEPTOR PROTEIN, NR12	Chugai Seiyaku Kabushiki Kaisha, a corporation of Japan	23-Apr-09	Japan
20090105458	NOVEL HEMOPOIETIN RECEPTOR PROTEIN, NR12	Chugai Seiyaku Kabushiki Kaisha, a corporation of Japan	23-Apr-09	United States
20090105457	NOVEL HEMOPOIETIN RECEPTOR PROTEIN, NR12	Chugai Seiyaku Kabushiki Kaisha, a corporation of Japan	23-Apr-09	United States

ORGANIC COMPOUNDS

Appl Number	Title	Assignee	Date Issued	Country
20090093620	Annotated Plant Genes	Kovalic; David	9-Apr-09	United States
20090088563	siRNA targeting Transducin (beta)-like 3 (TBL3)	Dharmacon, Inc.	2-Apr-09	United States
20090105467	Antisense oligonucleotide constructs based on beta-arabinofuranose and its analogues	McGill University	23-Apr-09	Canada
20090093624	Techniques for Linking Non-Coding and Gene-Coding Deoxyribonucleic Acid Sequences and Applications Thereof	International Business Machines Corporation	9-Apr-09	United States

PLANT PROTECTING AND REGULATING COMPOSITIONS

Appl Number	Title	Assignee	Date Issued	Country
20090105074	Bacterial bioherbicide for control of grassy weeds	The State of Oregon acting by and through the State Board of Higher Education on behalf of	23-Apr-09	United States
20090093366	Novel Herbicide Resistance Genes	Dow AgroSciences LLC	9-Apr-09	United States

SURGERY

Appl Number	Title	Assignee	Date Issued	Country
20090088721	Enhanced retinal delivery of a nucleic acid through iontophoresis	EYEGATE PHARMA S.A.S.	2-Apr-09	France

20090105781	REGULATION OF MATRIX METALLOPROTEINASE (MMP) GENE EXPRESSION IN TUMOR CELLS VIA THE APPLICATION OF ELECTRIC AND/OR ELECTROMAGNETIC FIELDS	GENESTIM NASCENT ENTERPRISES LLC	23-Apr-09	United States
20090093867	LIGHT ACTIVATED GENE TRANSDUCTION USING LONG WAVELENGTH ULTRAVIOLET LIGHT FOR CELL TARGETED GENE DELIVERY	Schwarz; Edward M.	9-Apr-09	United States