

JANUARY, 2008 Gene-Related Patent Applications Posted - Full application:
<http://appft1.uspto.gov/netahtml/PTO/srchnum.html>

CHEMISTRY: ANALYTICAL				
Appl Number	Title	Assignee	Date Issued	Country
20080009068	Protein-protein interactions and methods for identifying interacting proteins and the amino acid sequence at the site of interaction	Georges; Elias	10-Jan-08	Canada
20080020476	Method Of Evaluating Drug Sensitivity By Analyzing The Mu-Opioid Receptor Gene	Ikeda; Kazutaka	24-Jan-08	Japan
20080003684	DIAGNOSTIC METHOD FOR MYOPATHY	LAAKSONEN; Reijo	3-Jan-08	Finland
20080020388	Method for differentiating between multiple sclerosis subtypes	AEGERA THERAPEUTICS, INC.	24-Jan-08	Canada
20080014579	Gene expression profiling in colon cancers	Affymetrix, INC.	17-Jan-08	United States
20080014634	Selective cloning of homoduplex nucleic acids	AGILENT TECHNOLOGIES INC	17-Jan-08	United States
20080026389	SCREEN FOR ANTI-INFECTIVE COMPOUNDS	Agris; Paul F.	31-Jan-08	United States
20080026428	METHOD FOR PRODUCING NUCLEOTIDE BY FERMENTATION	AJINOMOTO CO., INC.	31-Jan-08	Japan
20080003596	VECTOR AND METHOD FOR DETECTING THE CHANGE IN TRANSCRIPTION AMOUNT	Akahoshi; Eiichi	3-Jan-08	Japan
20080003681	Methods for altering cellular susceptibility to infection	Bangera; Mahalaxmi Gita	3-Jan-08	United States
20080003675	Methods and compositions for identifying morphogen analogs	Curis, Inc.	3-Jan-08	United States
20080003598	Association of gene expression and psychiatric disorders	deCode Genetics Ehf	3-Jan-08	Iceland
20080009012	Methods, libraries and computer program products for determining whether siRNA induced phenotypes are due to off-target effects	DHARMACON, INC.	10-Jan-08	United States
20080003657	Recombinant Rabies Virus Compositions	Dietzschold; Bernhard	3-Jan-08	United States
20080014619	Method of production of para-hydroxycinnamic acid	E I DU PONT DE NEMOURS AND COMPANY	17-Jan-08	United States
20080020444	METHYLTRANSFERASE GENES AND USES THEREOF	Eenennaam; Alison Van	24-Jan-08	United States
20080020387	BIOMARKER-OPTIMIZED ADHD TREATMENT	ELI LILLY & COMPANY	24-Jan-08	United States
20080026372	In vitro processes for producing multiple copies of primer sequence-free specific nucleic acid	Enzo Diagnostics, Inc.	31-Jan-08	United States

20080020385	Use Of A Genetic Modification In The Human Gnaq Gene For Predicting Risk Of Disease, The Course Of Disease, And Reaction To Treatments	Frey; Ulrich	24-Jan-08	Germany
20080020371	Reverse Genetics System	German; Thomas Lotell	24-Jan-08	United States
20080020431	Methods and kits for nucleic acid amplification	Getts; Robert C.;	24-Jan-08	United States
20080008999	Process for detecting the existence of mesenchymal chondrosarcoma	Hankins; William D.;	10-Jan-08	United States
20080003639	Triterpene Hydroxylase	Hayashi; Hiroaki	3-Jan-08	Japan
20080020377	Peptide-Based Method for Monitoring Gene Expression in a Host Cell	Hillen; Wolfgang	24-Jan-08	Germany
20080008993	Use Of A Type III Restriction Enzyme To Isolate Identification Tags Comprising More Than 25 Nucleotides	IWATE PREFECTURAL GOVERNMENT	10-Jan-08	Japan
20080003591	Neisseria Gonorrhoeae Detection Using the 5' Untranslated Region of the Opa Gene	JEROEN BOSCH ZIEKENHUIS	3-Jan-08	Netherlands
20080009039	Recombinant Microorganism	Kao Corporation	10-Jan-08	Japan
20080003648	Method to prepare macrolide analogs	Khosla; Chaitan	3-Jan-08	United States
20080003606	DIAGNOSIS OF TAMOXIFEN SENSITIVITY	Landberg; Goran	3-Jan-08	Sweden
20080020406	Antibodies to a human Kchannel and therapeutic applications thereof	Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V.	24-Jan-08	Germany
20080014585	SYNERGISTIC ACTIVATION OF REGULATORY ELEMENTS BY REL PROTEINS AND A STEROID RECEPTOR	N.V. Organon	17-Jan-08	Netherlands
20080020379	Diagnosis and prognosis of infectious diseases clinical phenotypes and other physiologic states using host gene expression biomarkers in blood	NAVAL RESEARCH LABORATORY;ASSOCIATE COUNSEL	24-Jan-08	United States
20080009060	Methods of discovering chemicals capable of functioning as gene expression modulators	OSI PHARMACEUTICALS, INC.	10-Jan-08	United States
20080020465	SITE-SPECIFIC SERINE RECOMBINASES AND METHODS OF THEIR USE	Padidam; Malla	24-Jan-08	United States
20080003560	Tailor-made pluripotent stem cell and use of the same	ReproCELL Inc.	3-Jan-08	Japan
20080003567	Use of Lunasin Peptide as a Transcriptional Activator to Prevent Cancer and Related Methods for Treatment, Monitoring and Prognosis	Rodriguez; Raymond	3-Jan-08	United States

20080003637	Methods for Separating Hepatic, Endothelial, or Hematopoietic Progenitor Cells From Cell Populations	Sugiyama; Haruo	3-Jan-08	Japan
20080009032	Method for Producing Yellow Flower by Controlling Flavonoid Synthetic Pathway	Tanaka; Yoshikazu	10-Jan-08	Japan
20080003570	Translation enhancer elements of genes encoding human Tau protein and human alpha-synuclein protein	The General Hospital Corporation	3-Jan-08	United States
20080003605	MICROARRAY ANALYSIS OF LIGHT CHAIN VARIABLE GENE EXPRESSION AND METHODS OF USE	THE UNIVERSITY OF CHICAGO	3-Jan-08	United States
20080014612	METHOD FOR PRODUCING GLUCOSE DEHYDROGENASE FROM ASPERGILLUS ORYZAE	Toyo Boseki Kabushiki Kaisha	17-Jan-08	Japan
20080014611	METHOD FOR HIGHLY EXPRESSING RECOMBINANT GLUCOSE DEHYDROGENASE DERIVED FROM FILAMENTOUS BACTERIUM	Toyo Boseki Kabushiki Kaisha	17-Jan-08	Japan
20080020461	KINESIN-LIKE PROTEINS AND METHODS OF USE	UNIVERSITY OF MASSACHUSETTS	24-Jan-08	United States
20080003566	Molecular Analysis	Vaux; David	3-Jan-08	United Kingdom
20080014599	Screening systems utilizing RTP801L	Wechsler; Roni	17-Jan-08	Israel
20080020375	Method Of Adjudicating On Prostate Cancer	Yamamoto; Hiroshi	24-Jan-08	Japan
20080026391	BLOOD DIAGNOSIS METHOD FOR DIALYSIS PATIENT AND DIALYSIS MACHINE	Yokogawa Electric Corporation	31-Jan-08	Japan

CHEMISTRY: NATURAL RESINS OR DERIVATIVES

Appl Number	Title	Assignee	Date Issued	Country
20080027213	Chimeric immunogens	Klein; Michel H.	31-Jan-08	Canada
20080015340	Chimeric immunogens	Klein; Michel H.	17-Jan-08	Canada

COMBINATORIAL CHEMISTRY TECHNOLOGY

Appl Number	Title	Assignee	Date Issued	Country
20080015113	METHOD FOR STORAGE OF GENE EXPRESSION RESULTS	APPLERA CORPORATION	17-Jan-08	United States
20080015114	siRNA targeting connective tissue growth factor (CTGF)	DHARMACON, INC.	17-Jan-08	United States
20080026950	Gene Relating to Estimation of Postoperative Prognosis for Breast Cancer	Mitsubishi Rayon Co., Ltd.	31-Jan-08	Japan
20080026948	Protein (poly)peptides libraries	MORPHOSYS AG	31-Jan-08	Germany

DATA PROCESSING				
Appl Number	Title	Assignee	Date Issued	Country
20080027954	REPRESENTATION AND EXTRACTION OF BICLUSTERS FROM DATA ARRAYS	CITY UNIVERSITY OF HONG KONG	31-Jan-08	Hong Kong
20080021897	Techniques for detection of multi-dimensional clusters in arbitrary subspaces of high-dimensional data	International Business Machines Corporation	24-Jan-08	United States
20080015788	Method and Program for Predicting Gene Network	Onami; Shuichi	17-Jan-08	Japan
20080010025	System, knowledge repository and computer-readable medium for identifying a secondary metabolite from a microorganism	Thallion Pharmaceuticals Inc.	10-Jan-08	Canada

DRUG				
Appl Number	Title	Assignee	Date Issued	Country
20080019971	36P6D5: secreted tumor antigen	AGENSYS	24-Jan-08	United States
20080004208	Methods for Diagnosis and Prognosis of Malignant Lymphoma	AICHI PREFECTURE	3-Jan-08	Japan
20080009447	Modulating cytokine or hormone signalling in an animal comprising up-regulating the expression of SOCS sequence in the animal	Amrad Operations Pty Ltd	10-Jan-08	Australia
20080003237	Gram Positive Bacterial Cells Comprising a Disrupted Flagellin Gene, Flagellin-Based Fusion Proteins and Use in Removal of Metal Ions from a Liquid	Berger; Eldie	3-Jan-08	South Africa
20080004228	New Expression Tools for Multiprotein Applications	Berger; Imre	3-Jan-08	Switzerland
20080019994	Immunization Against Chlamydia Infection	Brunham; Robert	24-Jan-08	Canada
20080019998	TARGETED GENE DELIVERY FOR DENDRITIC CELL VACCINATION	CALIFORNIA INSTITUTE OF TECHNOLOGY	24-Jan-08	United States
20080019950	Novel hepatocyte-like cells and hepatoblast-like cells derived from hBS cells	CELLARTIS AB	24-Jan-08	Sweden
20080004229	Methods and Compositions Related to Skcg-1, a Tumor Suppressor	Deodutta; Roy	3-Jan-08	United States
20080003204	Compositions and methods for treating cystic fibrosis	Flotte; Terence R.;	3-Jan-08	United States
20080003236	ADENOVIRUS FIBER SHAFT COMPOSITION AND METHODS OF USE	GenVec, Inc.	3-Jan-08	United States
20080025952	Methods for targeted deliver of genetic material to the liver	GENZYME CORPORATION	31-Jan-08	United States
20080015158	Inhibition of the Expression of Huntingtin Gene	Ichiro; Kanazawa	17-Jan-08	Japan

20080026985	Control of gene expression	Imperial Innovations Limited	31-Jan-08	United Kingdom
20080015160	Method for detecting cancer and a method for suppressing cancer	Inazawa; Johji	17-Jan-08	Japan
20080020988	Brain cell- or nerve cell-protecting agents comprising medicinal ginseng	Japan Science and Technology Corporation	24-Jan-08	Japan
20080015165	NOVEL POLYPEPTIDE	KYOWA HAKKO KOGYO CO., LTD.	17-Jan-08	Japan
20080015141	Use of a Novel Polymorphism in the Hsgk1 Gene in the Diagnosis of Hypertonia an Use of the Sgk Gene Family in the Diagnosis and Therapy of the Long Qt Syndrome	Lang; Florian	17-Jan-08	Germany
20080027044	Prodrug antibiotic screens	Lewis; Kim	31-Jan-08	United States
20080015139	Soluble virus-specific T-cell receptor compositions	Lichterfeld; Mathias	17-Jan-08	United States
20080026010	Use of conditional plasmodium strains lacking nutrient transporters in malaria vaccination	Mamoun; Choukri Ben	31-Jan-08	United States
20080027147	Novel human transferase family members and uses thereof	Millennium Pharmaceuticals, Inc.	31-Jan-08	United States
20080014246	METHODS AND COMPOUNDS FOR CONTROLLED RELEASE OF RECOMBINANT PARVOVIRUS VECTORS	Monahan; Paul E.	17-Jan-08	United States
20080019946	Integration-type low-dose radiation-inducible vector	National Institute of Radiological Sciences	24-Jan-08	Japan
20080019948	Process for Producing Engineered Targeted T Cell and Medicine	Nishimura; Takashi	24-Jan-08	Japan
20080027106	METHODS OF TREATING PSYCHOSIS AND SCHIZOPHRENIA BASED ON POLYMORPHISMS IN THE CNTF GENE	NOVARTIS	31-Jan-08	United States
20080025982	Uses of Sperm Membrane Protein Obf	Okabe; Masaru	31-Jan-08	Japan
20080004227	Pharmaceutical Composition for Lowering Blood Sugar Level	PHARMAFRONTIER CO., LTD	3-Jan-08	Japan
20080004326	Method of Obtaining Idolocarbazoles Using Biosynthetic Rebeccamycin Genes	Sanchez Reillo; Cesar	3-Jan-08	Spain
20080015153	Pharmaceutical compositions containing the long pentraxin PTX3	SIGMA-TAU INDUSTRIE FARMACEUTICHE RIUNITE	17-Jan-08	Italy
20080020058	Lipid nanoparticle based compositions and methods for the delivery of biologically active molecules	Sirna Therapeutics, Inc.	24-Jan-08	United States
20080003243	Oral Anti-Protozoiasis Vaccines Based on Transgenic Plants	THE KITASATO INSTITUTE	3-Jan-08	Japan

20080008651	Screening Methods and Transgenic Animals for the Treatment of Beta-Globin Related Disease and Conditions	THE REGENTS OF THE UNIVERSITY OF MICHIGAN	10-Jan-08	United States
20080014146	SYSTEM AND METHOD FOR DETERMINING INDIVIDUALIZED MEDICAL INTERVENTION FOR A DISEASE STATE	Von Hoff; Daniel D.;	17-Jan-08	United States
20080009516	METHOD FOR THE TREATMENT OF NEUROLOGICAL DISORDERS BY ENHANCING THE ACTIVITY OF BETA-GLUCOCEREBROSIDASE	Wustman; Brandon Alan	10-Jan-08	United States
20080019911	Method for decreasing blood glucose and improving glucose tolerance using angiotensin-like protein 4	Xu; Aimin	24-Jan-08	Hong Kong
20080025981	Cancer-linked genes as targets for chemotherapy	Young; Paul E.;	31-Jan-08	United States

MULTICELLULAR LIVING ORGANISMS

Appl Number	Title	Assignee	Date Issued	Country
20080010699	Lysophosphatidic acid acetyltransferases	E I DU PONT DE NEMOURS AND COMPANY	10-Jan-08	United States
20080028481	CHIMERIC GENE CONTAINING SEVERAL HERBICIDE TOLERANCE GENES, PLANT CELL AND PLANT RESISTANT TO SEVERAL HERBICIDES	Bayer CropScience S.A.	31-Jan-08	France
20080005809	Nucleic acid molecules and other molecules associated with the methionine synthesis and degradation pathways	Bledig; Stefan A.	3-Jan-08	United States
20080028478	Method for Genetic Improvement of Terminal Boars	Buttram; Samuel T.;	31-Jan-08	United States
20080010692	Mammals carrying functional single nucleotide polymorphisms in brain-specific tryptophan hydroxylase	Duke University	10-Jan-08	United States
20080016595	Polynucleotides and methods for making plants resistant to fungal pathogens	E.I. du Pont de Nemours and Company	17-Jan-08	United States
20080022426	Polynucleotides and methods for making plants resistant to fungal pathogens	E.I. du Pont de Nemours and Company	24-Jan-08	United States
20080016592	METHYLTRANSFERASE GENES AND USES THEREOF	Eenennaam; Alison Van	17-Jan-08	United States
20080016591	METHYLTRANSFERASE GENES AND USES THEREOF	Eenennaam; Alison Van	17-Jan-08	United States
20080010694	Method of acquiring immunological tolerance	Japan Science and Technology Agency	10-Jan-08	Japan

20080016597	Peptide Transporting To Chromoplasts In Petals And Method Of Constructing Plant Having Yellowish Petals By Using The Same	Kirin Beer Kabushiki Kaisha	17-Jan-08	Japan
20080022423	IN PLANTA RNAi CONTROL OF FUNGI	Monsanto Technology LLC	24-Jan-08	United States
20080022424	Maize Cr1Bio Gene Promoter and its use to Direct Root-Preferred Transgene Expression in Plants	Pioneer Hi-Bred International, Inc.	24-Jan-08	United States
20080028490	PROMOTER MOLECULES FOR USE IN PLANTS	Ruezinsky; Diane M.;	31-Jan-08	United States
20080028488	USE OF TRYPTOPHAN INDOLE AND ANTHRANILATE ANALOGS AS PLANT TRANSFORMATION SELECTION AGENTS	The Board of Trustees of the University of Illinois	31-Jan-08	United States
20080010696	Method of Determining Gene Relating to Favorable Beef Taste and Texture	THE NEW INDUSTRY RESEARCH ORGANIZATION	10-Jan-08	Japan
20080010702	PLANTS HAVING IMPROVED TOLERANCE TO VARIOUS TYPES OF ENVIRONMENTAL STRESS, THEIR PRODUCTION, AND POLYAMINE METABOLISM-RELATED ENZYME GENE	Toyo Boseki Kabushiki Kaisha	10-Jan-08	Japan
20080010697	Methods of Expressing Heterologous Protein in Plant Seeds Using Monocot Non Seed-Storage Protein Promoters	Yang; Daichang	10-Jan-08	China P Rep

ORGANIC COMPOUNDS

Appl Number	Title	Assignee	Date Issued	Country
20080015347	Kind Of Fusion Protein, Gene Encoding It, Expression Method And Use Thereof	Chen; Haiming	17-Jan-08	United States
20080027216	siRNA targeting sodium channel, voltage-gated, type X, alpha (SCN10A)	DHARMACON, INC.	31-Jan-08	United States
20080027215	siRNA targeting vascular endothelial growth factor (VEGF)	DHARMACON, INC.	31-Jan-08	United States
20080021211	PRODUCTION OF POLYKETIDES AND OTHER NATURAL PRODUCTS	Gregory; Matthew Alan	24-Jan-08	United Kingdom
20080004437	Cloned Genes Encoding Reverse Transcriptase lacking RNase H Activity	Invitrogen Corporation	3-Jan-08	United States
20080004434	METHOD FOR TAPPING THE IMMUNOLOGICAL REPERTOIRE	Stratagene	3-Jan-08	United States

PLANTING

Appl Number	Title	Assignee	Date Issued	Country
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20080000405	S-adenosylmethionine Synthetase Expression Elements Identified from <i>Arabidopsis thaliana</i>	Wu; Wei	3-Jan-08	United States
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