

August, 2005 Gene-Related Patent Applications Posted

CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING				
Appl Number	Title	Assignee	Date Issued	Country
20050170528	Binary prediction tree modeling with many predictors and its uses in clinical and genomic applications	West, Mike	4-Aug-05	United States
20050170504	Method for transfer of molecular substances with prokaryotic nucleic acid-binding proteins	ACGT ProGenomics AG	4-Aug-05	United States
20050176054	Single-phase amplification of nucleic acids	Affymetrix, INC.	11-Aug-05	United States
20050170386	Method of classifying gene expression strength in lung cancer tissues	AICHI PREFECTURE	4-Aug-05	Japan
20050176127	Genes for heat resistant enzymes of amino acid biosynthetic pathway derived from thermophilic coryneform bacteria	Ajinomoto Co., Inc.	11-Aug-05	Japan
20050176150	Mutant microorganism and method for producing peptide using the same	Ajinomoto Co., Inc.	11-Aug-05	Japan
20050186591	Method of treating neurodegenerative disease	Alnylam Pharmaceuticals	25-Aug-05	United States
20050170373	Expression profiling using microarrays	Althea Technologies, Inc.	4-Aug-05	United States
20050176021	Human RaiGDS-like protein 3	AMERSHAM BIOSCIENCES	11-Aug-05	United States
20050181428	Polynucleotide	Antoniou, Michael	18-Aug-05	United Kingdom
20050176047	Avian gene expression controlling regions	AVIGENICS, INC	11-Aug-05	United States
20050170486	Nucleic acids encoding human inositolpolyphosphate 5-phosphatase	BAYER AKTIENGESELLSCHAFT	4-Aug-05	Germany
20050176010	Regulation of human transient receptor potential channel	Bayer HealthCare AG	11-Aug-05	Japan
20050170511	Oxa1p enhanced protein secretion	Bron, Sierd	4-Aug-05	Netherlands
20050186675	Allelic series of genomic modifications in cells	CASE WESTERN RESERVE UNIVERSITY	25-Aug-05	United States
20050186584	Genes	Catalyst Biomedica Limited	25-Aug-05	United Kingdom
20050181442	HCaRG, a novel calcium-regulated gene coding for a nuclear protein	Centre de Recherche du CHUM	18-Aug-05	Canada
20050186617	Gene screening method using nuclear receptor	Chugai Seiyaku Kabushiki Kaisha	25-Aug-05	Japan
20050186639	Gene originating in human chondrocyte	Chugai Seiyaku Kabushiki Kaisha	25-Aug-05	Japan
20050176114	Microorganism producing L-threonine having inactivated galR gene, method of producing the same and method of producing L-threonine using the microorganism	CJ CORPORATION	11-Aug-05	Korea

20050176113	Microorganism producing L-threonine having inactivated tyrR gene. method of producing the same and method of producing L-threonine using the microorganism	CJ CORPORATION	11-Aug-05	Korea
20050186660	Human procalcitonin and the preparation and use thereof	Dade Behring Marburg GmbH	25-Aug-05	Germany
20050170472	Process for the preparation of l-amino acids using strains of the enterobacteriaceae family which contain an enhanced soda gene	Degussa AG	4-Aug-05	Germany
20050176045	SNP discriminatory siRNA	Dharmacon, Inc.	11-Aug-05	United States
20050181390	Methods of detecting Charcot-Marie Tooth disease type 2A	Duke University	18-Aug-05	United States
20050181492	Ethanol production	Elsworth Biotechnology Limited	18-Aug-05	United Kingdom
20050176145	Animal integration vector and methods for its use	Fogarty, Patrick	11-Aug-05	United States
20050186596	Methods for screening for proteins comprising a signal sequence	FrankGen Biotechnologie AG	25-Aug-05	Germany
20050186677	Novel mutated mammalian cells and animals	Friedrich, Glenn	25-Aug-05	United States
20050170424	Gankyrin	Fujita, Jun	4-Aug-05	Japan
20050176129	Adenovirus vector	Fuso Pharmaceutical Industries Ltd.	11-Aug-05	Japan
20050176030	Regulated nucleic acids in pathogenesis of Alzheimer's Disease	Gan, Li	11-Aug-05	United States
20050170375	Methods for enhancing gene expression analysis	Gene Logic, Inc.	4-Aug-05	United States
20050176104	Compositions and methods for the treatment of tumor	Genentech, Inc.	11-Aug-05	United States
20050170507	Novel lentiviral packaging cells	Genetix Pharmaceuticals, Inc.	4-Aug-05	United States
20050181437	UDP-galactose: beta-N acetylglucosamine beta-1, 4-galactosyltransferase, beta4 Gal-T2	GlycoZym ApS	18-Aug-05	Denmark
20050186676	Selective cloning of homoduplex nucleic acids	Greener, Alan L.	25-Aug-05	United States
20050181507	Gene delivery vectors with cell type specificity for mesenchymal stem cells	Havenga, Menzo Jans Emco	18-Aug-05	Netherlands
20050186626	Chicken leukemia inhibitory factor (LIF) and gene thereof	Hiroshima University	25-Aug-05	Japan
20050181412	Gene information display method and apparatus	Hitachi Software Engineering Co., Ltd.	18-Aug-05	Japan
20050176126	Isozymes of lacrimator component synthase and gene encoding the same	Imai, Shinsuke	11-Aug-05	Japan
20050175990	Method for typing and detecting HBV	INNOGENETICS N.V	11-Aug-05	Belgium

20050181406	HNF-1alpha gene including novel single-nucleotide polymorphism, protein encoded by the HNF-1alpha gene, and polynucleotide, microarray, kit, and method for diagnosis of MODY3	Jeong, Sung-young	18-Aug-05	Korea
20050181366	Molecular switches and methods for making and using the same	Johns Hopkins University	18-Aug-05	United States
20050186577	Breast cancer prognostics	JOHNSON & JOHNSON	25-Aug-05	United States
20050176075	Mdm2 splice variants	Jones, Stephen N.	11-Aug-05	United States
20050181493	Mutant alpha-amylases	Kao Corporation	18-Aug-05	Japan
20050176033	Mutant phosphoribosylpyrophosphate synthetase and method for producing L-histidine	Klyachko, Elena Vitalievna	11-Aug-05	Russian Fed
20050170387	Gout related genetic locus	Ko, Ying-Chin	4-Aug-05	Taiwan
20050170366	Novel hair keratin-associated proteins	Kudo, Jun	4-Aug-05	Japan
20050176096	Stabilized biocatalysts and methods of bioconversion using the same	Kwon, Seok-Joon	11-Aug-05	Korea
20050176009	Polymorphic olfactory receptor genes and arrays, kits and methods utilizing information derived therefrom for genetic typing of individuals	Lancet, Doron	11-Aug-05	Israel
20050170417	Diagnostic method for cancer characterized in the detection of the deletion of G-CSF exon 3	Lee, Sang Yup	4-Aug-05	United States
20050170416	Diagnostic method for cancer characterized in the detection of the deletion of G-CSF exon 3	Lee, Sang Yup	4-Aug-05	Korea
20050186610	Breast cancer related protein, gene encoding the same, and method of diagnosing breast cancer using the protein and gene	Lee, Yeon-su	25-Aug-05	Korea
20050175989	Method and detector for identifying subtypes of human papilloma viruses	Lin, Ching-Yu;	11-Aug-05	Taiwan
20050181385	Synthetic lethal screen using RNA interference	Linsley, Peter S.	18-Aug-05	United States
20050181377	Targeted cancer therapy	Markovic, Svetomir N.	18-Aug-05	United States
20050176094	Interferon-alpha induced gene	Meritet, Jean-Francois	11-Aug-05	France
20050170480	Transgenic microbial polyhydroxyalkanoate producers	Metabolix, Inc.	4-Aug-05	United States
20050181438	25466, a human transporter family member and uses therefor	Millennium Pharmaceuticals, Inc.	18-Aug-05	United States
20050170347	Potentiometric dna microarray, process for producing the same and method of analyzing nucleic acid	Miyahara, Yuji	4-Aug-05	Japan
20050181374	Kruppel-like factor 6 (KLF6), a tumor suppressor protein, and diagnostics, therapeutics, and screening based on this protein	Mount Sinai School of Medicine of New York University	18-Aug-05	United States

20050186570	Novel n-acetylglucosamine transferase, nucleic acid encoding the same and use thereof in diagnosing cancer and/or tumor	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	25-Aug-05	Japan
20050181424	Method for preparing gene expression profile	National Institute of Radiological Sciences	18-Aug-05	Japan
20050176095	Transcriptional factor, transcriptional factor gene, recombinant vector containing transcriptional factor gene, koji-mold transformed by the vector and method of using koji-mold	NODA INSTITUTE FOR SCIENTIFIC RESEARCH	11-Aug-05	Japan
20050181480	Methods for producing heterologous polypeptides in trichothecene-deficient filamentous fungal mutant cells	Novozymes Biotech, Inc.	18-Aug-05	United States
20050186609	Method and system of replacing missing genotyping data	Oh, Ji-young	25-Aug-05	Korea
20050181460	Antibody specific to central nervous system tau protein	Ohno, Hideto	18-Aug-05	Japan
20050181399	Methods for enhanced detection & analysis of differentially expressed genes using gene chip microarrays	Okimoto, Gordon S	18-Aug-05	United States
20050186632	Transcription activator	OTSUKA PHARMACEUTICAL CO., LTD.	25-Aug-05	Japan
20050176016	Beta-catenin oligonucleotide microchip and method for detecting beta-catenin mutations employing same	Park, Jae-Gahb	11-Aug-05	Korea
20050181357	High-throughput diagnostic assay for the human virus causing severe acute respiratory syndrome (SARS)	Peiris, Joseph S.M.;	18-Aug-05	China. P. Rep.
20050181473	Bacterial adp glucose pyrophosphatase method for obtaining the latter and its use in the production of assay devices and in the obtention of transgenic plants and bacteria	Pozueta Romero, Javier	18-Aug-05	Spain
20050186624	Method of detection in vitro of a target substance in a sample comprising the labelling of said substance with a reporter gene and with the sequences necessary for the expression of said reporter gene in vitro	PROTEUS SA	25-Aug-05	France
20050175995	Methods for assessing risk for cardiac dysrhythmia in a human subject	Ptacek, Louis	11-Aug-05	United States
20050186661	Production of protease from Bacillus stearothermophilus F1	Rahman, Raja Noor Zaliha Abd	25-Aug-05	Malaysia
20050186558	Treatment of diabetes with milk protein hydrolysate	Reimer, Raylene Alison	25-Aug-05	Canada
20050176112	Process for the preparation of L-amino acids using strains of the family enterobacteriaceae	Rieping, Mechthild	11-Aug-05	Germany

20050181413	Compositions and methods relating to ovary specific genes and proteins	Salceda, Susana	18-Aug-05	United States
20050170357	Identification of a novel bhd gene	Schmidt, Laura S	4-Aug-05	United States
20050170348	Nuclear-envelope and nuclear-lamina binding chimeras for modulating gene expression	Sera, Takashi	4-Aug-05	Japan
20050170369	Methods for diagnosing a genetic risk for bone loss	Shimpuku-Nosaka, Hitomi	4-Aug-05	Japan
20050176004	Rheumatoid arthritis disease sensitive gene, its protein, method and kit of judging the onset of rheumatoid arthritis using the same, and method and drugs for treating rheumatoid arthritis	Shiozawa, Shunichi	11-Aug-05	Japan
20050176025	RNA interference mediated inhibition of B-cell CLL/Lymphoma-2 (BCL-2) gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	11-Aug-05	United States
20050176024	RNA interference mediated inhibition of epidermal growth factor receptor (EGFR) gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	11-Aug-05	United States
20050176018	Chemically modified double stranded nucleic acid molecules	Sirna Therapeutics, Inc.	11-Aug-05	United States
20050170371	RNA interference mediated inhibition of 5-alpha reductase and androgen receptor gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	4-Aug-05	United States
20050181373	Single nucleotide polymorphism markers in the bovine CAPN1 gene to identify meat tenderness	Smith, Timothy P	18-Aug-05	Netherlands
20050170399	Polycystic kidney disease PKD2 gene and uses thereof	Somlo, Stefan	4-Aug-05	United States
20050176092	Regulation of gene expression by protein methylation	Stallcup, Michael R	11-Aug-05	United States
20050170341	Methods for detecting Ehrlichia canis and Ehrlichia chaffensis in vertebrate and invertebrate hosts	Stich, Roger William	4-Aug-05	United States
20050176148	Selection marker gene	Suzuki, Kanako	11-Aug-05	Japan
20050176008	Polynucleotide for target gene	Suzuki, Mikio	11-Aug-05	Japan
20050170353	Gene examination method for judging the onset risk of glaucoma	SYSMEX CORPORATION	4-Aug-05	Japan
20050176022	Vertebrate telomerase genes and proteins and uses thereof	The Monticello Group, Ltd	11-Aug-05	Australia
20050181509	Dual selection based, targeted gene disruption method for fungi and fungus-like organisms	The Penn State Research Foundation	18-Aug-05	United States
20050170381	Oncoprotein protein kinase	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	4-Aug-05	United States
20050186668	HORMONALLY UP-REGULATED, NEU-TUMOR-ASSOCIATED KINASE	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	25-Aug-05	United States

20050186667	Pregnancy up-regulated, nonubiquitous CaM kinase	THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	25-Aug-05	United States
20050170377	Regulation of bcl-2 gene expression	The Trustees of the University of Pennsylvania	4-Aug-05	United States
20050170338	Norovirus detection reagent	TOSOH CORPORATION	4-Aug-05	Japan
20050181485	Cellulose digesting enzyme gene and utilization of the gene	Tsukamoto, Akira	18-Aug-05	Japan
20050186586	Methods and compositions for enhancing the efficacy and specificity of RNAi	UNIVERSITY OF MASSACHUSETTS	25-Aug-05	United States
20050181382	Methods and compositions for enhancing the efficacy and specificity of RNAi	UNIVERSITY OF MASSACHUSETTS	18-Aug-05	United States
20050170469	Hyaluronate synthase gene and uses thereof	Weigel, Paul H	4-Aug-05	United States
20050170452	Method to engineer mammalian-type carbohydrate structures	Wildt, Stefan	4-Aug-05	United States
20050170378	Methods and systems for joint analysis of array CGH data and gene expression data	Yakhini, Zohar H	4-Aug-05	Israel
20050176036	Method of DNA array construction, gene expression analysis, and discovery of useful genes	Yokoi, Takahide	11-Aug-05	Japan

CHEMISTRY: NATURAL RESINS OR DERIVATIVES

Appl Number	Title	Assignee	Date Issued	Country
20050176930	Marker molecules associated with lung tumors	Coy, Johannes	11-Aug-05	Germany
20050176928	Insect nuclear receptor genes and uses thereof	Syngenta Participations AG	11-Aug-05	United States

DATA PROCESSING

Appl Number	Title	Assignee	Date Issued	Country
20050183056	Simulator of lithography tool, simulation method, and computer program product for simulator	Mimotogi, Shoji	18-Aug-05	Japan

DRUG

Appl Number	Title	Assignee	Date Issued	Country
20050175605	Screening methods using a novel human EP prostaglandin receptor	Allergan, Inc.	11-Aug-05	United States
20050187178	Compositions comprising alternating 2'-modified nucleosides for use in gene modulation	Allerson, Charles	25-Aug-05	United States
20050176667	Compositions and methods for inhibiting expression of anti-apoptotic genes	Alnylam Europe AG	11-Aug-05	Germany
20050182003	Drugs to be used in gene therapy for recessively transmitted genetic disease	Amagai, Masayuki	18-Aug-05	Japan

20050187153	RTVP based compositions and methods for the treatment of prostate cancer, autoimmunity and infectious disease	Baylor College of Medicine	25-Aug-05	United States
20050169919	CTLA4 molecules and IL4-binding molecules and uses thereof	Bristol-Myers Squibb Company	4-Aug-05	United States
20050175589	Anti-neoplastic viral agents	BTG International Limited	11-Aug-05	Switzerland
20050186210	Method for tissue regeneration	Bullerdiek, Jorn	25-Aug-05	Germany
20050169890	Adenovirus vectors containing cell status-specific response elements and methods of use thereof	Cell Genesys, Inc.	4-Aug-05	United States
20050169892	Adeno-associated virus materials and methods	Children's Hospital, Inc.	4-Aug-05	United States
20050169897	Engraftable neural progenitor and stem cells for brain tumor therapy	Children's Medical Center Corporation	4-Aug-05	United States
20050187177	Directed apoptosis in COX-2 overexpressing cancer cells through expression targeted gene delivery	CHILDREN'S MEDICAL CENTER CORPORATION	25-Aug-05	United States
20050182010	Antiviral therapy on the basis of RNA interference	de Haan, Petrus Theodorus	18-Aug-05	Netherlands
20050169899	Peptide scaffolds for transfer of molecules into eukaryotic cells	Diamond, Scott L	4-Aug-05	Panama
20050171208	Histone deacetylase inhibitors	Errant Gene Therapeutics, LLC	4-Aug-05	United States
20050169911	Monoclonal antibody recognizing phosphatidylinositol-3,4,5-triphosphate	Fukui, Yasuhisa	4-Aug-05	Japan
20050187174	RNA interference mediated inhibition of intercellular adhesion molecule (ICAM) gene expression using short interfering nucleic acid (siNA)	irna Therapeutics, Inc.	25-Aug-05	
20050176764	Medicine for treating cancer	KOWA CO., LTD	11-Aug-05	Japan
20050186215	CUDR as biomarker for cancer progression and therapeutic response	Kwok, Tim Tak	25-Aug-05	China. P. Rep.
20050186225	Adenovirus formulations	MERCK AND CO., INC	25-Aug-05	United States
20050176671	22437, a novel human sulfatase and uses therefor	Millennium Pharmaceuticals, Inc.	11-Aug-05	United States
20050176670	Recombinant DNA for gene suppression	MONSANTO COMPANY	11-Aug-05	United States
20050175627	HIV pharmaccines	Oxxon Therapeutics Ltd.	11-Aug-05	United Kingdom
20050175591	Human soluble neuropilin-1 primary polyadenylation signal and uses thereof	Research Development Foundation	11-Aug-05	United States
20050169943	Neisserial vaccine compositions and methods	Robinson, Andrew	4-Aug-05	United Kingdom
20050176663	RNA interference mediated inhibition of protein tyrosine phosphatase type IVA (PRL3) gene expression using short interfering nucleic acid (siNA)	Sima Therapeutics, Inc.	11-Aug-05	United States

20050176666	RNA interference mediated inhibition of GPRA and AAA1 gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	11-Aug-05	United States
20050176665	RNA interference mediated inhibition of hairless (HR) gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	11-Aug-05	United States
20050176664	RNA interference mediated inhibition of cholinergic muscarinic receptor (CHRM3) gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	11-Aug-05	United States
20050171040	RNA interference mediated inhibition of cholesteryl ester transfer protein (CEPT) gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	4-Aug-05	United States
20050171039	RNA interference mediated inhibition of vascular endothelial growth factor and vascular endothelial growth factor receptor gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	4-Aug-05	United States
20050182009	RNA interference mediated inhibition of NF-Kappa B / REL-A gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	18-Aug-05	United States
20050182008	RNA interference mediated inhibition of NOGO and NOGO receptor gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	18-Aug-05	United States
20050182007	RNA interference mediated inhibition of interleukin and interleukin receptor gene expression using short interfering nucleic acid (SINA)	Sirna Therapeutics, Inc.	18-Aug-05	United States
20050182006	RNA interference mediated inhibition of protein kinase C alpha (PKC-alpha) gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	18-Aug-05	United States
20050169940	Recombinant poxvirus not having a functional 3beta-hsd gene	Smith, Geoffrey Lilley	4-Aug-05	United Kingdom
20050176647	Novel hairpin polyamide	Sugiyama, Hiroshi	11-Aug-05	Japan
20050186180	Enhanced immune response to an antigen by a composition of a recominant virus expressing the antigen with a recominant virus expressing an immunostimulatory molecule	The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services	25-Aug-05	United States
20050180981	Human checkpoint kinase, hCDS1, compositions and methods	The Scripps Research Institute	18-Aug-05	Belgium
20050176662	Methods and compositions for detecting and treating retinal diseases	University of Miami	11-Aug-05	United States

20050186222	Vaccines against West Nile Virus	UytdeHaag, Alphonsus G.C.M.	25-Aug-05	Netherlands
20050171045	Dendritic cells transduced with a wild-type self gene elicit potent antitumor immune responses	Vanderbilt University	4-Aug-05	United States
20050169891	Gene delivery vectors provided with a tissue tropism for smooth muscle cells, and/or endothelial cells	Vogels, Ronald	4-Aug-05	Netherlands
20050175587	Recombinant vectors derived from adeno-associated virus expressing tam67 for gene therapy	VRIJE UNIVERSITEIT BRUSSEL	11-Aug-05	Belgium
20050169885	Recombinant super-compound interferon	Wei, Guangwen	4-Aug-05	Chian P. Rep.
20050182016	Collapsin response mediator protein-1 (CRMP-1) transcriptional regulatory nucleic acid sequences	Yang, Pan-Chyr	18-Aug-05	Taiwan

IMAGE ANALYSIS

Appl Number	Title	Assignee	Date Issued	Country
20050175228	Method and system for managing and querying gene expression data according to quality	Elashoff, Michael	11-Aug-05	United States

MULTICELLULAR LIVING ORGANISMS

Appl Number	Title	Assignee	Date Issued	Country
20050188438	COMPOSITIONS AND METHODS USING RNA INTERFERENCE FOR CONTROL OF NEMATODES	BASF PLANT SCIENCE GMBH	25-Aug-05	Germany
20050177899	Non-transgenic herbicide resistant plants	Beetham, Peter R	11-Aug-05	United States
20050172346	Method for treating a condition with a SOCS-3 promoter linked to a polynucleotide encoding SOCS-3	Cedars-Sinai Medical Center	4-Aug-05	United States
20050188429	Method for treating a condition with a cytokine of the GP130 subunit signaling family linked to a polynucleotide encoding SOCS-3	Cedars-Sinai Medical Center	25-Aug-05	United States
20050183164	Mevalonate synthesis enzymes	E.I. DU PONT DE NEMOURS AND COMPANY	18-Aug-05	United States
20050183163	Mevalonate synthesis enzymes	E.I. DU PONT DE NEMOURS AND COMPANY	18-Aug-05	United States
20050183145	Production of ungulates, preferably bovines that produce human immunoglobulins	Goldsby, Richard A	18-Aug-05	United States
20050177877	Process for producing physiologically active protein using genetically modified silkworm	Hiramatsu, Shingo	11-Aug-05	Japan
20050172361	Regulation of gene expression in plant cells	Huang, Yafan	4-Aug-05	United States

20050188435	Method of increasing the GGT activity in plants, plants with increased GGT activity, and a method of producing such plants	Igarashi, Daisuke	25-Aug-05	Japan
20050177884	Chimeric nonhuman animal	Kirin Beer Kabushiki Kaisha	11-Aug-05	Japan
20050183168	Plants having decreased dormancy period and methods producing the plants	Kisaka, Hiroaki	18-Aug-05	Japan
20050172362	Pasture, forage and seed production technology through pod and leaf retention on annuals of the Medicago genus (annual medics)	Lake, Andrew Wylde Hingston	11-Aug-05	Australia
20050177885	CCN1 transgenic animals	Lau, Lester F.;	11-Aug-05	United States
20050172351	Animal model for identifying agents that inhibit or enhance CTLA4 signaling	Liu, Yang	4-Aug-05	United States
20050177880	Nucleic acid isolated from the 5' nontranslated region (5'NTR) end of the human FGF-1 gene having IRES activity	Martineau, Yvan	11-Aug-05	France
20050172345	Transgenic GPCR expressing animals	MILLENNIUM PHARMACEUTICALS, INC.	4-Aug-05	United States
20050183170	In vivo assembly of transcription units	MONSANTO COMPANY	18-Aug-05	United States
20050183149	Mouse exhibiting characteristics of Rothmund-Thomson syndrome and preparation method thereof	National Institute of Radiological Sciences	18-Aug-05	Japan
20050177881	Methods of identifying genetic risk for and evaluating treatment of alzheimer's disease by determining single nucleotide polymorphisms	Papassotiropoulos, Andreas	11-Aug-05	Switzerland
20050177898	Maize metallothionein 2 promoter and methods of use	Pioneer Hi-Bred International, Inc.	11-Aug-05	United States
20050177897	Maize metallothionein promoter	Pioneer Hi-Bred International, Inc.	11-Aug-05	United States
20050188441	Lipoxygenase polynucleotides and methods of use	Pioneer Hi-Bred International, Inc.	25-Aug-05	United States
20050183166	Gene controlling flowering time and method for controlling flowering time in plants using the gene	POSTECH FOUNDATION	18-Aug-05	Korea
20050177893	Transcription factors and methods for introduction of value-added seed traits and stress tolerance	Rock, Christopher Dale	11-Aug-05	United States
20050183173	Fine mapping and application of dna markers linked to a gall midge resistance gene for marker-aided selection in rice	Sardesai, Nagesh	18-Aug-05	India
20050177879	Process for producing exogenous protein in the milk of transgenic mammals and a process for purifying proteins therefrom	Sterrenbeld Biotechnologie North America, Inc.	11-Aug-05	Argentina

20050177878	Process of making transgenic mammals that produce exogenous proteins in milk and transgenic mammals produced thereby	Sterrenbeld Biotechnologie North America, Inc.	11-Aug-05	Argentina
20050183169	Transcription regulatory gene and peptide	Takagi, Masaru	18-Aug-05	Japan

ORGANIC COMPOUNDS				
Appl Number	Title	Assignee	Date Issued	Country
20050176942	Diagnostic tests for a new spirochete, Borrelia lonestari sp. nov.	Barbour, Alan G	11-Aug-05	United States
20050176943	Mouse spermatogenesis genes, human male sterility-associated genes and diagnostic system using the same	JAPAN SCIENCE AND TECHNOLOGY AGENCY	11-Aug-05	Japan
20050176946	Constitutive promoter from Arabidopsis	Thomas, Terry	11-Aug-05	United States
20050177098	Gene injection instrument nozzle	Lin, Haojan	11-Aug-05	United States