

DECEMBER, 2005 Gene-Related Patent Applications Posted

CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY				
Appl Number	Title	Assignee	Date Issued	Country
20050272087	Apparatus and method for finding genes associated with diseases	Adamic, Lada A.	8-Dec-05	United States
20050282227	Treatment discovery based on CGH analysis	AGILENT TECHNOLOGIES, INC.	22-Dec-05	United States
20050266525	Expression control sequence	Ajinomoto Co., Inc.	1-Dec-05	Japan
20050272035	Functional screening method	AMERSHAM BIOSCIENCES	8-Dec-05	United Kingdom
20050277151	NTR3, a novel member of the TNF-receptor supergene family	AMGEN INC.	15-Dec-05	United States
20050266567	Methods for generating high titer helper-free preparations of released recombinant AAV vectors	Atkinson, Edward M	1-Dec-05	United States
20050266482	Regulation of human CYSLT2-like GPCR protein	Bayer Aktiengesellschaft	1-Dec-05	Germany
20050287544	Gene expression profiling of colon cancer with DNA arrays	Bertucci, Francois	29-Dec-05	France
20050287637	Engineering intracellular sialylation pathways	Betenbaugh, Michael J.	29-Dec-05	United States
20050266481	Polymorphisms in the region of the human hemochromatosis gene	Bio-Rad Laboratories, Inc.	1-Dec-05	United States
20050266479	Cloning, expression and characterization of the SPG4 gene responsible for the most common form of autosomal dominant spastic paraplegia	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N. R.N.)	1-Dec-05	France
20050282183	Methods and compositions for pearl oyster cultivation	Changene, Inc.	22-Dec-05	United States
20050277142	Recombinant cell line for the detection of dioxin-like compounds based on the expression of luciferase gene	Cheng-Shiu University	15-Dec-05	Taiwan
20050277150	Compositions and methods for identifying agents which regulate autolytic processes in bacteria	Cheung, Ambrose	15-Dec-05	United States
20050272092	Novel gene having reverse transcriptas motif	Chugai Seiyaku Kabushiki Kaisha	8-Dec-05	Japan
20050272126	Testis-specific differentiation-regulatory factor	CHUGAI SEIYAKU KABUSHIKI KAISHA	8-Dec-05	Japan
20050287581	Gene sequence of alpha(1,3)galactosyltransferase	Clark, John	29-Dec-05	United Kingdom
20050272060	Chimeric CryIE delta endotoxin and methods of controlling insects	Council of Scientific & Industrial Research	8-Dec-05	India
20050287530	TCL-1b gene and protein and related methods and compositions	Croce, Carlo M	29-Dec-05	United States
20050266446	Human ITPase-related gene variants associated with lung cancers	Dai, Ken-Shwo	1-Dec-05	Taiwan

20050272055	Method of treating lethal shock induced by toxic agents and diagnosing exposure to toxic agents by measuring distinct pattern in the levels of expression of specific genes	Das, Rina	8-Dec-05	United States
20050272051	Methods of preventing or treating recurrence of myocardial infarction	deCODE genetics ehf.	8-Dec-05	Iceland
20050287551	Susceptibility gene for human stroke; methods of treatment	deCODE genetics ehf.	29-Dec-05	Iceland
20050266535	Nucleotide sequences which code for the metE gene	DEGUSSA AG	1-Dec-05	Germany
20050266536	Process for the fermentative preparation of L-amino acids using coryneform bacteria	Degussa AG	1-Dec-05	Germany
20050282259	Nucleotide sequences for encoding of the lysR2-gene	Degussa AG	22-Dec-05	Germany
20050272056	Gene identification method	Deiss, Louis P	8-Dec-05	United States
20050282170	Method to detect prostate cancer in a sample	Diagnocure Inc.	22-Dec-05	Canada
20050266552	Reagents and methods for identification of RNAi pathway genes and chemical modulators of RNAi	Doench, John G.	1-Dec-05	United States
20050282278	Plant sugar transport proteins	NEMOURS AND COMPANY	22-Dec-05	United States
20050266569	Regulator/promoter for tunable gene expression and metabolite sensing	E I DU PONT DE NEMOURS AND COMPANY	1-Dec-05	United States
20050287625	Process for expression of foreign genes in methylotrophic bacteria through chromosomal integration	E I DU PONT DE NEMOURS AND COMPANY	29-Dec-05	United States
20050287641	Gene encoding a nonribosomal peptide synthetase for the production of ramoplanin	Ecopia BioSciences, Inc.	29-Dec-05	Canada
20050282160	Sodium-independent transporter transporting small-sized neutral amino acid, gene thereof and method of analyzing transporter function by constructing fused proteins enabling the specification of the function	Endou, Hitoshi	22-Dec-05	Japan
20050287669	Nucleic acid construct and expression vector for enhancing the production of recombinant protein, and method for the massive production of recombinant protein	Feng Chia University	29-Dec-05	Taiwan
20050277149	Pharmaceutically tractable secondary drug targets, methods of identification and their use in the creation of small molecule therapeutics	Fred Hutchinson Cancer Research Center	15-Dec-05	United States
20050266568	Molecule-releasing apparatus and molecule-releasing method	FUJITSU LIMITED	1-Dec-05	Japan

20050266510	T cell energy is reversed by active Ras and regulated by diacylglycerol kinase	Gajewski, Thomas G	1-Dec-05	United States
20050277129	APOE genetic markers associated with age of onset of Alzheimer's disease	Genaissance Pharmaceuticals	15-Dec-05	Belgium
20050282203	Caged RNAs and methods of use thereof	Genospectra, Inc.	22-Dec-05	United States
20050272132	Production of polyketides and other natural products	Gregory, Matthew Alan	8-Dec-05	United Kingdom
20050266562	Myeloid cell promoter and constructs containing same	Guthrie Foundation for Education & Research	1-Dec-05	United States
20050287541	Microarray for predicting the prognosis of neuroblastoma and method for predicting the prognosis of neuroblastoma	Hisamitsu Pharmaceutical Co., Inc.	29-Dec-05	Japan
20050282279	Expression vector encoding coronavirus-like particle	Hwu, Paul Luen	22-Dec-05	Taiwan
20050266486	Methods for treating obesity by inhibiting expression of obese gene product receptor variant	Indevus Pharmaceuticals, Inc.	1-Dec-05	United States
20050266484	NPHS2 gene involved in the steroid-resistant nephrotic syndrome, protein encoded by said gene and diagnostic and therapeutic uses	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)	1-Dec-05	France
20050287656	Mutated alkaline cellulase	KAO CORPORATION	29-Dec-05	Japan
20050282159	Rpob gene of streptomyces, primer specific to streptomyces, and identification method of streptomyces having rifampin resistance or sensitivity by using the same	Kim, Bum-Joon	22-Dec-05	Korea
20050277174	Mutant tyrosine repressor, a gene encoding the same, and a method for producing L-DOPA	Kumagai, Hidehiko	15-Dec-05	Japan
20050266517	Transformant containing transaldolase gene	KYOWA HAKKO KOGYO CO., LTD.	1-Dec-05	Japan
20050266430	Diagnostic method for cancer characterized in the detection of the deletion of G-CSF exon 3	Lee, Sang Yup	1-Dec-05	Korea
20050287569	EspFu nucleic acids and proteins and uses thereof	Leong, John M	29-Dec-05	United States
20050272149	Therapeutic delivery of adenosine into a tissue	Life & Brain GmbH	8-Dec-05	Germany
20050272067	Compositions, splice variants and methods relating to cancer specific genes and proteins	Macina, Roberto A.	8-Dec-05	United States
20050287671	Soluble steroidal peptides for nucleic acid delivery	Mahato, Ram I.	29-Dec-05	United States
20050272147	Methods for ex vivo propagation of somatic hair follicle stem cells	Massachusetts Institute of Technology	8-Dec-05	United States
20050282210	Vaccination of skunks and/or mongooses against rabies	Merial Limited	22-Dec-05	United States
20050266470	25501, a human transferase family member and uses therefor	Millennium Pharmaceuticals, Inc.	1-Dec-05	United States
20050282189	2150, human protein kinase family member and uses therefor	Millennium Pharmaceuticals, Inc.	22-Dec-05	United States

20050266534	Nucleotide sequences which code for the cstA gene	Mockel, Bettina	1-Dec-05	Germany
20050287524	Differential serological diagnosis of equine infectious anemia virus infected and vaccinated horses using recombinant S2 protein	Montelaro, Ronald C	29-Dec-05	United States
20050287634	Novel genes of cell wall-degrading enzymes derived from aspergillus, and method for the production the enzymes	National Institute of advanced Industrial Science and Technology	29-Dec-05	Japan
20050272033	Method of testing wheat	Inc	8-Dec-05	Japan
20050287672	Avipox recombinants expressing foot and mouth disease virus genes	Nordgren, Robert	29-Dec-05	United States
20050287585	Microarray synthesis and assembly of gene-length polynucleotides	Oleinikov, Andrew V.	29-Dec-05	United States
20050266501	Reagent for detecting risk factor of alzheimer's disease, detection kit therefor and method of detecting risk factor of alzheimer's disease using the same	Ota, Shigeo	1-Dec-05	Japan
20050282281	Recombinant baculoviral vector containing protein transduction domain gene	Paik, Soon-Young	22-Dec-05	Korea
20050282178	Novel human gene with immunoregulatory and anti-proliferative properties	Pankewycz, Oleh G.	22-Dec-05	United States
20050277147	Identifying chromosomal abnormalities in cells obtained from follicular fluid	Patki, Ameet	15-Dec-05	India
20050282251	Heparanase II, a novel human heparanase paralog	Pfizer Inc	22-Dec-05	United States
20050272030	Nucleic acid constructs for gene expression	Powder Ject Research Limited	8-Dec-05	United Kingdom
20050287667	Methods and compositions for the inhibition of gene expression	ProNAi Therapeutics, Inc.	29-Dec-05	United States
20050266441	Novel oligonucleotide arrays and their use for sorting, isolating, sequencing, and manipulating nucleic acids	PUBLIC HEALTH RESEARCH INSTITUTE OF THE CITY OF NEW YORK, INC	1-Dec-05	United States
20050287610	Method for detecting the presence or risk of prostate cancer by detecting products of psa or klk2	Queensland University of Technology	29-Dec-05	Australia
20050272129	Transgenic fungi expressing Bcl-2 and methods of using Bcl-2 or portions thereof for improving biomass production, survival, longevity and stress resistance of fungi	Ramot At Tel Aviv University Ltd.	8-Dec-05	Israel
20050266561	Use of interfering RNA in the production of transgenic animals	Revivacor, Inc.	1-Dec-05	United States
20050266457	Mutant receptors and their use in a nuclear receptor-based inducible gene expression system	RheoGene, Inc.	1-Dec-05	United States
20050272038	Compositions and methods for diagnosis and therapy of cancers	Ridder, Ruediger	8-Dec-05	Germany

20050277192	Hepatitis C virus nonstructural protein 4A (NS4A) is an enhancer element	Sallberg, Matti	15-Dec-05	Sweden
20050272061	Expression profiling in non-small cell lung cancer	Seattle Genetics, Inc.	8-Dec-05	United States
20050272083	EGFR mutations	Seshagiri, Somasekar	8-Dec-05	United States
20050282192	Diagnosis, prognosis and identification of potential therapeutic targets of multiple myeloma based on gene expression profiling	Shaughnessy, John D	22-Dec-05	United States
20050287662	Helper-free stocks of recombinant adeno-associated virus vectors	Shenk, Thomas E.	29-Dec-05	United States
20050277133	RNA interference mediated treatment of polyglutamine (polyQ) repeat expansion diseases using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	15-Dec-05	United States
20050266422	Fluoroalkoxy, nucleosides, nucleotides, and polynucleotides	Sirna Therapeutics, Inc.	1-Dec-05	United States
20050282188	RNA interference mediated inhibition of gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	22-Dec-05	United States
20050272122	Novel human G-protein coupled receptor	Solvay Pharmaceuticals B.V	8-Dec-05	Netherlands
20050272123	Novel human G-protein coupled receptor	Solvay Pharmaceuticals B.V.	8-Dec-05	Netherlands
20050266529	Novel human G-protein coupled receptor	Solvay Pharmaceuticals B.V.	1-Dec-05	Netherlands
20050266442	Immortalized human Tuberous Sclerosis null angiomyolipoma cell and method of use thereof	Squillace, Rachel	1-Dec-05	United States
20050266471	Common marmoset-derived beta-actin gene and use thereof	Sumitomo Chemical Company, Limited	1-Dec-05	Japan
20050282161	Novel phospholipase a2 and gene thereof	TANABE SEIYAKU CO., LTD	22-Dec-05	Japan
20050282165	Diagnosis of Carcinoma Using RAIG1 Polypeptides	Terrett, Jonathan Alexander	22-Dec-05	United Kingdom
20050282147	Methods for assaying gene imprinting and methylated CpG islands	THE JOHNS HOPKINS UNIVERSITY	22-Dec-05	United States
20050272069	Methylthioadenosine phosphorylase compositions and methods of use in the diagnosis and treatment of proliferative disorders	The University of Chicago Medical Center	8-Dec-05	United States
20050266443	Novel tumor suppressor gene and compositions and methods for making and using the same	Thomas Jefferson University	1-Dec-05	United States
20050282213	Methods and kits useful for detecting an alteration in a locus copy number	Trisogen Biotechnology Limited Partnership	22-Dec-05	Israel
20050277194	Complementing cell lines	Vogels, Ronald	15-Dec-05	Netherlands
20050287580	Isolating biological modulators from biodiverse gene fragment libraries	Watt, Paul Michael	29-Dec-05	Australia

20050266549	Molecular switch for regulating mammalian gene expression	Webster, Keith A	1-Dec-05	United States
20050287570	Probe arrays for expression profiling of rat genes	Wyeth	29-Dec-05	United States
20050266474	Common marmoset-derived glyceraldehyde-3-phosphate dehydrogenase gene and use thereof	Yamada, Toru	1-Dec-05	Japan
20050266565	Novel lentiviral vectors for site-specific gene insertion	Yee, Jiing-Kuan	1-Dec-05	United States

CHEMISTRY: NATURAL RESINS OR DERIVATIVES

Appl Number	Title	Assignee	Date Issued	Country
20050277761	POTASSIUM CHANNEL INTERACTORS POLYPEPTIDES AND USES THEREOF	American Home Products Corporation	15-Dec-05	United States

DATA PROCESSING

Appl Number	Title	Assignee	Date Issued	Country
20050289135	Text mining server and program	Hitachi Software Engineering Co., Ltd.	29-Dec-05	Japan

DRUG

Appl Number	Title	Assignee	Date Issued	Country
20050277587	CD7 as biomarker and therapeutic target for psoriasis	Academia Sinica	15-Dec-05	Taiwan
20050265976	Method of differentiation of morula or inner cell mass cells and method of making lineage-defective embryonic stem cells	Advanced Cell Technology, Inc.	1-Dec-05	United States
20050265921	Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer	Agensys, Inc.	1-Dec-05	United States
20050265924	Nucleic acid and corresponding protein entitled 161P2F10B useful in treatment and detection of cancer	Agensys, Inc.	1-Dec-05	United States
20050282764	Method of identifying nucleic acid compositions for muting expression of a gene	Bahramian, Mohammad B.	22-Dec-05	United States
20050287162	Recombinant fowlpox virus	Baier, Robert	29-Dec-05	United Kingdom
20050287169	Methods of use of genes of pyridoxal 5'-phosphate biosynthesis in Bacillus subtilis: avirulent strains for vaccines, and methods for identification of antibacterial agents	Belitsky, Boris R.	29-Dec-05	United States
20050281784	Methods for administering recombinant adeno-associated virus virions to humans previously exposed to adeno-associated virus	Children's Hospital of Philadelphia	22-Dec-05	United States

20050281837	Immunologically active peptides with altered toxicity useful for the preparation of antipertussis vaccine	Chiron S.r.l.	22-Dec-05	Italy
20050265985	Hormonally up-regulated, neu-tumor-associated kinase	Chodosh, Lewis A.	1-Dec-05	United States
20050277610	Methods and compositions for the specific inhibition of gene expression by double-stranded RNA	City of Hope	15-Dec-05	United States
20050267215	ABCA-1 ELEVATING COMPOUNDS	CV Therapeutics, Inc.	1-Dec-05	United States
20050277606	Therapeutic methods and agents for diseases associated with decreased expression of AOP-1 gene or AOP-1	DAIICHI SUNTORY PHARMA CO., LTD.	15-Dec-05	Japan
20050282855	Susceptibility gene for myocardial infarction, stroke, and PAOD; methods of treatment	deCODE Genetics ehf.	22-Dec-05	Iceland
20050287147	Cancer-linked gene as target for chemotherapy	Ebner, Reinhard	29-Dec-05	United States
20050271634	Growth factor therapy mobilization of stem cells into the peripheral blood	Franco, Wayne P.	8-Dec-05	United States
20050277576	Combination growth factor therapy and cell therapy for treatment of acute and chronic diseases of the organs	Franco, Wayne P.	15-Dec-05	United States
20050271628	Negative-sense RNA virus vector for nerve cell	Fukumura, Masayuki	8-Dec-05	Japan
20050282872	Novel thyroid receptor ligands and method II	Hangeland, Jon	22-Dec-05	United States
20050266014	Tumor antigen based on products of the tumor suppressor gene WT1	HARUO SUGIYAMA	1-Dec-05	Japan
20050288224	Novel protein, a gene coding therefor and a method of using the same	Japan Tobacco Inc.	29-Dec-05	Japan
20050277603	Compositions for gene therapy of rheumatoid arthritis including a gene encoding an anti-angiogenic protein or parts thereof	Kim, Jong-Mook	15-Dec-05	Korea
20050281787	Tumor-specific vector for gene therapy	Kupper, Jan-Heinerr	22-Dec-05	Germany
20050287176	Chimeric gene formed of the DNA sequences that encode the antigenic determinants of four proteins of L. infantum, useful for serologic diagnosis of canine leishmaniosis and protein obtained	LABORATORIES LETI, S.L. UNIPERSONAL	29-Dec-05	Spain
20050282890	Histone deacetylase inhibitors based on alpha-ketoepoxide compounds	Lan-Hargest, Hsuan-Yin	22-Dec-05	United States
20050271624	Use of apoptosis inducing agents in the treatment of (auto) immune diseases	Leadd B.V.	8-Dec-05	Netherlands

20050288216	Novel transformed cell, method of screening antiaging agent and antiaging agents	Ishikawa, Fuyuki	29-Dec-05	Japan
20050267061	Methods and compositions for treating neuropathic and neurodegenerative conditions	Martin, J. Tyler	1-Dec-05	United States
20050265971	Agent for treatment of breast cancer and pancreatic cancer comprising herpes simplex virus mutant	Nakao, Akimasa	1-Dec-05	Japan
20050277611	Cationic cardiolipin analoges and its use thereof	Neopharm, Inc.	15-Dec-05	United States
20050287110	Cationic graft-copolymer for non-viral gene delivery vector	Onishi, Yasuhiko	29-Dec-05	Japan
20050288262	3, 10, and 12a Substituted tetracycline compounds	Paratek Pharmaceuticals, Inc.	29-Dec-05	United States
20050281812	Antibodies to insulin-like growth factor I receptor	Pfizer Inc	22-Dec-05	United States
20050265967	Interferon-alpha induced gene	Pharma Pacific Pty Ltd	1-Dec-05	Australia
20050271642	Recombinant organisms producing insect toxins and methods for constructing same	Phyllom, LLC	8-Dec-05	United States
20050271733	Particle delivery techniques	PowderJect Research Limited	8-Dec-05	United States
20050287116	Packaging cell line for diptheria toxin expressing non-replicating adenovirus	Rodriguez, Ronald	29-Dec-05	United States
20050271687	Retrovirus-like particles made non-infectious by a plurality of mutations	Rovinski, Benjamin	8-Dec-05	Canada
20050288362	Use of tocotrienols for elevating IKBKAP gene expression and treating Familial Dysautonomia	Rubin, Berish Y	29-Dec-05	United States
20050272683	Antisense oligonucleotides against thymidylate synthase	SARISSA INC.	8-Dec-05	United States
20050271622	Construct of tumor-selective recombinant adenovirus, method for preparing the same and use thereof	Shenzhen Allucks BioTech Co., Ltd.	8-Dec-05	China P. Rep.
20050287128	RNA interference mediated inhibition of TGF-beta and TGF-beta receptor gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	29-Dec-05	United States
20050277608	RNA interference mediated inhibition of vitamin D receptor gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	15-Dec-05	United States
20050267058	RNA interference mediated inhibition of placental growth factor gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	1-Dec-05	United States
20050288242	RNA interference mediated inhibition of RAS gene expression using short interfering nucleic acid (siNA)	Sirna Therapeutics, Inc.	29-Dec-05	United States

20050271636	Diagnostic and therapeutic uses for prox 1	ST. JUDE CHILDREN'S RESEARCH HOSPITAL, INC.	8-Dec-05	United States
20050267011	Coupling of excitation and neurogenesis in neural stem/progenitor cells	The Board of Trustees of the Leland Stanford Junior University	1-Dec-05	United States
20050271667	Identification of a novel endothelial-derived gene EG-1	The Regents of the University of California	8-Dec-05	United States
20050288243	Methods and compositions for treating gain-of-function disorders using RNA interference	UNIVERSITY OF MASSACHUSETTS	29-Dec-05	United States
20050265978	Muscle-derived cells (MDCs) for treating muscle- or bone-related injury or dysfunction	University of Pittsburgh	1-Dec-05	United States
20050265997	Cancer treatment method by inhibiting MAGE gene expression or function	WISCONSIN ALUMNI RESEARCH FOUNDATION	1-Dec-05	United States
20050282766	Compositions and methods for treating neoplastic disease using chemotherapy and radiation sensitizers	Wu, Bin	22-Dec-05	United States
20050271666	Regulation of human protein phosphatase 11c-like enzyme	Xiao, Yonghong	8-Dec-05	United States

IMAGE ANALYSIS

Appl Number	Title	Assignee	Date Issued	Country
20050276485	Pattern recognition system utilizing an expression profile	Hitachi Software Engineering Co., Ltd.	15-Dec-05	Japan

MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS

Appl Number	Title	Assignee	Date Issued	Country
20050268349	Transgenic mice containing brain-specific membrane-anchored protein gene disruptions	Allen, Keith D	1-Dec-05	United States
20050289661	CXCR6 chemokine receptor gene disruptions, and compositions and methods related thereto	Allen, Keith D	29-Dec-05	United States
20050273871	Method for diagnosing arrhythmogenic right ventricular dysplasia	Asano, Yoshihiro	8-Dec-05	Japan
20050268356	MODIFICATION OF PLANT METABOLISM	Burrell, Michael Meyrick	1-Dec-05	United Kingdom
20050278807	Plant raffinose saccharide biosynthetic enzymes	NEMOURS AND COMPANY	15-Dec-05	United States
20050273886	Plastidic phosphoglucomutase genes	NEMOURS AND COMPANY	8-Dec-05	United States
20050268354	Nucleic acid molecules encoding cyclotide polypeptides and methods of use	E.I. du Pont de Nemours and Company	1-Dec-05	United States
20050283853	Methods and genetic compositions to limit outcrossing and undesired gene flow in crop plants	Fabijanski, Steven F.;	22-Dec-05	Canada

20050278809	Regulation of gene expression using chromatin remodelling factors	Her Majesty the Queen in Right of Canada as Rept. by the Minister of Agriculture & Agri-Food	15-Dec-05	Canada
20050289657	Diagnostic and therapeutic use of an atp-binding cassette gene and protein for neurodegenerative diseases	Hesterkamp, Thomas	29-Dec-05	Germany
20050289666	Starch-inducible promoters, recombinant gene constructs, and methods of regulating gene expression	Hooker, Brian S	29-Dec-05	United States
20050283846	Method for evaluating therapeutic agent for dermatitis and/or alopecia, therapeutic agent for dermatitis and/or alopecia, and transgenic mouse	Hoshino TOMOAKI	22-Dec-05	Japan
20050278797	Transgenic cell and gene recombinant animal having a mutant SDHC gene derived from mammals	Ishii, Naoaki	15-Dec-05	Japan
20050283852	Specific genetic modification of the activity of trehalose-6-phosphate synthase and expression in a homologous or heterologous environment	K. U Leuven Research & Development	22-Dec-05	Mexico
20050283855	Genes encoding acetolactate synthase	Kaku, Koichiro	22-Dec-05	Japan
20050283854	Recombinant vectors for use in position-independent transgene expression within chromatin	Krumm, Anton	22-Dec-05	United States
20050283841	Inhibition of protein kinase C-related kinase (PRK) as a treatment for cardiac hypertrophy and heart failure	McKinsey, Timothy A	22-Dec-05	United States
20050283845	Method for producing non-human mammal having RNAi phenotype	Mitsubishi Chemical Corporation	22-Dec-05	Japan
20050273874	Method for producing heart-specific fluorescence of non-human eukaryotic animals	National Taiwan University	8-Dec-05	Taiwan
20050278795	Stearoyl-CoA desaturase 4 gene	Ntambi, James M	15-Dec-05	United States
20050268362	Soybean cultivar SJ919784	Syngenta Participations AG	1-Dec-05	United States
20050268361	Soybean cultivar CL615261	Syngenta Participations AG	1-Dec-05	United States
20050283858	Brassica AHAS genes and gene alleles that provide resistance to imidazolinone herbicides	Yao, Kening	22-Dec-05	Canada

ORGANIC COMPOUNDS				
Appl Number	Title	Assignee	Date Issued	Country
20050267299	Chemically synthesized artificial promoter for high level expression of transgenes and a method for its synthesis	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH	1-Dec-05	India

20050272924	Cold shock inducible expression and production of heterologous polypeptides	Inouye, Masayori	8-Dec-05	United States
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RADIANT ENERGY				
Appl Number	Title	Assignee	Date Issued	Country
20050285049	Focusing of microscopes and reading of microarrays	AFFYMETRIX, INC.	29-Dec-05	United States

SURGERY				
Appl Number	Title	Assignee	Date Issued	Country
20050283197	Systems and methods for hypotension	Daum, Douglas R	22-Dec-05	United States
20050277868	Electroporation Device and Method for Delivery to Ocular Tissue	UNIVERSITY OF SOUTH FLORIDA	15-Dec-05	United States
20050288651	Apparatus with weeping tip and method of use	VanTassel, Robert A.	29-Dec-05	United States
20050283218	Implantable chamber for biological induction or enhancement of muscle contraction	Williams, Michael S	22-Dec-05	United States