

MAY, 2009 Gene-Related Patents Issued - Full patent:<http://patft.uspto.gov/netahtml/PTO/srchnum.htm>

CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY				
Pat No	Title	Assignee	Date Issued	Country
7,531,347	Methods and compositions for synthesis of long chain polyunsaturated fatty acids	Abbott Laboratories	12-May-09	United States
7,527,950	Method for producing an L-amino acid by enhancing expression of the yfiK gene in an Escherichia bacterium	Ajinomoto Co., Inc.	5-May-09	United States
7,531,332	Method for producing a lower alkyl ester of .alpha.-L-aspartyl-L-phenylalanine using Escherichia bacteria	Ajinomoto Co., Inc.	12-May-09	Japan
7,531,305	Human Papilloma Virus detection with DNA microarray	Autogenomics, Inc.	12-May-09	United States
7,537,887	Net, a transcription factor of the TCF family, as regulator of angiogenic factor expression	Aventis Pharma S.A.	26-May-09	France
7,531,322	Cell-specific retroviral vectors with antibody domains and method for the production thereof for selective gene transfer	Bundesrepublik Deutschland	12-May-09	Germany
7,527,963	Acetyl-CoA acyltransferase gene disrupted bacterium for producing polyhydroxyalkanoate and method for producing polyhydroxyalkanoate using the same	Canon Kabushiki Kaisha	5-May-09	Japan
7,534,597	Methods and materials for the production of L-lactic acid in yeast	Cargill, Inc.	19-May-09	United States
7,534,562	Tetrahydrofolate synthetase gene	Daiichi Pharmaceutical Co., Ltd.	19-May-09	Japan
7,527,930	Compositions and methods of use of standardized mixtures for determining an amount of a nucleic acid	Gene Express, Inc.	5-May-09	United States
7,537,888	Marker assisted selection of bovine for improved milk production using diacylglycerol acyltransferase gene DGAT1	Georges; Michel Alphonse Julien	26-May-09	Belgium
7,531,353	Non self-inactivating, expression targeted retroviral vectors	GSF-Forschungszentrum fur Umwelt und Gesundheit GmbH	12-May-09	Germany
7,537,896	Androgen-regulated PMEPA1 gene and polypeptides	Henry M. Jackson Foundation for the Advancement of Military Medicine	26-May-09	United States
7,537,930	Mammalian cell lines for increasing longevity and protein yield from a cell culture	Immunomedics, Inc.	26-May-09	United States

7,531,327	Methods and compositions for increasing longevity and protein yield from a cell culture	Immunomedics, Inc.	12-May-09	United States
7,531,326	Chimeric retinoid X receptors and their use in a novel ecdysone receptor-based inducible gene expression system	Intrexon Corporation	12-May-09	United States
7,527,960	Avipox recombinants expressing foot and mouth disease virus genes	Meril Limited	5-May-09	United States
7,527,962	Human diacylglycerol acyltransferase 2 (DGAT2) family members and uses therefor	Millenium Pharmaceuticals, Inc.	5-May-09	United States
7,527,944	Taste receptors of the T1R family from domestic cat	Monell Chemical Senses Center	5-May-09	United States
7,531,300	Method of diagnosing breast cancer	Oncotherapy Science, Inc.	12-May-09	Japan
7,537,904	Cell for measuring the ability to control the activity of a ligand-responsive transcription control factor	Sumitomo Chemical Co., Ltd.	26-May-09	Japan
7,527,942	Transcription amplification system for molecular imaging	The Regents of the University of California	5-May-09	United States
7,537,905	Amplified and overexpressed gene in colorectal cancers	The Regents of the University of California	26-May-09	United States
7,534,614	Isolation of proteins involved in posttranscriptional gene silencing and methods of use	The Texas A&M University System	19-May-09	United States
7,534,603	Fusion protein delivery system and uses thereof	The UAB Research Foundation	19-May-09	United States
7,531,352	Inducible plasmid vector encoding TGF-.beta. and use thereof	The United States of America as represented by the Department of Health and Human Services	12-May-09	United States
7,534,565	DLC-1 gene deleted in cancers	The United States of America as represented by the Department of Health and Human Services	19-May-09	United States
7,531,338	Purified and isolated heparan sulfate 3-O-sulfotransferase isoform 5 nucleic acids and polypeptides and therapeutic and screening methods using same	The University of North Carolina at Chapel Hill	12-May-09	United States

DATA PROCESSING				
Pat No	Title	Assignee	Date Issued	Country

7,536,263	Robust genotyping method using DNA chip having discriminating probe and amplicon probe immobilized thereon and DNA chip used therein	Samsung Electronics Co., Ltd.	19-May-09	Korea
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DRUG				
Pat No	Title	Assignee	Date Issued	Country
7,534,417	103P2D6: tissue specific protein highly expressed in various cancers	Agensys, Inc.	19-May-09	United States
7,531,516	Peptidic compounds selectively binding to P-selectin	Astellas Pharma Europe B.V.	12-May-09	Netherlands
7,527,796	Genetic engineering of streptavidin-binding peptide tagged single-chain variable fragment antibody to Venezuelan equine encephalitis virus	Her Majesty the Queen in Right of Canada, as represented by the Minister of National Defence	5-May-09	Canada
7,534,877	Non-M, non-O HIV-1 strains, fragments and uses	Institute National de la Sante et de la Recherche Medicale-Inserm	19-May-09	France
7,534,775	Methods and compositions for modulating cardiac contractility	Sangamo Biosciences, Inc.	19-May-09	United States
7,538,095	Genetic inhibition by double-stranded RNA	The Carnegie Institution of Washington	26-May-09	United States
7,534,774	Traversal of nucleic acid molecules through a fluid space and expression in repair cells	Tissue Repair Company	19-May-09	United States
7,538,089	Anti-inflammatory compounds and uses thereof	Yale University	26-May-09	United States

MULTICELLULAR LIVING ORGANISMS				
Pat No	Title	Assignee	Date Issued	Country
7,534,936	Transgenic plants having transformed plastid genomes and progeny thereof	Rutgers, The State University of New Jersey	19-May-09	United States
7,531,712	P450 gene regulation	The University of Sydney	12-May-09	Australia
7,531,716	Materials and methods for producing tomato yellow leaf curl virus resistance in plants	University of Florida Research Foundation, Inc.	12-May-09	United States

NATURAL RESINS OR DERIVATIVES				
Pat No	Title	Assignee	Date Issued	Country
7,528,224	Peptide for triggering an immune reaction against tumor cells	Immatics Biotechnologies GmbH	5-May-09	Germany
7,538,191	Centromeric protein shugoshin	Japan Science & Technology Agency	26-May-09	Japan
7,528,226	TGF.beta.1-inhibitor peptides	Rojecto de Biomedicina Cima S.L.	5-May-09	Spain

7,534,858	Anti-inflammatory compounds and uses thereof	Yale University	19-May-09	United States
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ORGANIC COMPOUNDS				
Pat No	Title	Assignee	Date Issued	Country
7,528,244	Regulators of apoptosis	Amgen, Inc.	12-May-09	United States
7,531,695	Therapeutic agents for the treatment of cancer, metabolic diseases and skin disorders	Auspex Pharmaceutical, Inc	12-May-09	United States
7,538,205	Regulation of human prostatic-like serine protease	Bayer Schering Pharma AG	26-May-09	Germany
7,531,647	Lentiviral vectors for site-specific gene insertion	City of Hope	12-May-09	United States
7,534,874	Gene involved in V(D)J recombination and/or DNA repair	Institut National de la Sante et de la Recherche Medicale (INSERM)	19-May-09	France
7,534,878	Composition and methods of RNAi therapeutics for treatment of cancer and other neovascularization diseases	Intradigm Corporation	19-May-09	United States
7,538,210	Sucrose-inducible promoter from sweetpotato	Korea University Industry and Academy Cooperation Foundation	26-May-09	Korea
7,538,201	Recombinant herpesvirus and uses thereof	Zeon Corporation	26-May-09	Japan