

JULY, 2009 Gene-Related Patents Issued - Full patent:

<http://patft.uspto.gov/netahtml/PTO/srchnum.htm>

CHEMISTRY OF INORGANIC COMPOUNDS				
Pat No	Title	Assignee	Date Issued	Country
7,556,789	Low temperature synthesis of carbon nanotubes	Central Michigan University Board of Trustees	7-Jul-09	United States

CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY				
Pat No	Title	Assignee	Date Issued	Country
7,566,547	Gene 763 of phytopathogenic fungus Magnaporthe grisea and use thereof for identifying fungicidal compounds	Bayer CropScience S.A.	28-Jul-09	France
7,556,942	Tumor suppressor designated Hippo	Board of Regents, The University of Texas System	7-Jul-09	United States
7,566,553	Microorganism of Escherichia Sp, or Corynebacterium Sp, comprising foreign NADP dependent glyceraldehyde-3-phosphate dehydrogenase gene and method for producing L-lysine using the same	CJ Corporation	28-Jul-09	Korea
7,556,919	Long oligonucleotide arrays	Clontech Laboratories, Inc.	7-Jul-09	United States
7,563,600	Microarray synthesis and assembly of gene-length polynucleotides	Combimatrix Corporation	21-Jul-09	United States
7,563,602	Alleles of the GND gene from coryneform bacteria	Degussa AG, Intellectual Property Management	21-Jul-09	Germany
7,556,923	Hybridization and mismatch discrimination using oligonucleotides conjugated to minor groove binders	Epoch Biosciences, Inc.	7-Jul-09	United States
7,556,964	Transgenic cell and gene recombinant animal having a mutant SDHC gene derived from mammals	Ishii; Naoaki	7-Jul-09	Japan
7,563,611	Recombinant microorganism	Kao Corporation	21-Jul-09	Japan
7,560,236	Microbial community analysis	Kao Corporation	14-Jul-09	Japan
7,556,938	Nucleic acids encoding potassium channel interactors	Millennium Pharmaceuticals, Inc.	7-Jul-09	United States
7,563,571	MYH gene variants and use thereof	Myriad Genetics, Inc.	21-Jul-09	United States
7,566,559	Human cyclin-dependent kinase (hPNQALRE)	Novartis Vaccines and Diagnostics, Inc.	28-Jul-09	United States
7,556,955	Nucleic acids encoding Candida kefyr cytosine deaminase	Onyx Pharmaceuticals, Inc.	7-Jul-09	United States

7,566,555	Method of expressing proteins comprising non-naturally-occurring amino acids	Riken	28-Jul-09	Japan
7,563,569	Optimization of gene expression analysis using immobilized capture probes	Seul; Michael	21-Jul-09	United States
7,556,957	Coronavirus-like particles comprising functionally deleted genomes	Stichting voor de Technische Wetenschappen	7-Jul-09	Netherlands
7,556,944	Methods and compositions for use in preparing siRNAs	The Board of Trustees of the Leland Stanford Junior University	7-Jul-09	United States
7,563,567	Use of ECIST microarrays in an integrated method for assessing DNA methylation, gene expression and histone acetylation	The Curators of the University of Missouri of Columbia	21-Jul-09	United States
7,560,229	Methods of use of the enzymes of mycothiol synthesis	The Regents of the University of California	14-Jul-09	United States
7,563,617	Hybrid adenovirus/adenovirus-associated virus vectors and methods of use thereof	The Research Foundation Of State University of New York	21-Jul-09	United States
7,560,253	HLS-5 tumor suppressor factor	The University of Western Australia	14-Jul-09	United States
7,560,233	Oxidative DNA damage protection	University of Massachusetts	14-Jul-09	United States
7,563,572	Method for long range allele-specific PCR	University of Utah Research Foundation	21-Jul-09	United States
7,556,921	Methods for mapping signal transduction pathways to gene expression programs	Whitehead Institute for Biomedical Research	7-Jul-09	United States

DATA PROCESSING				
Pat No	Title	Assignee	Date Issued	Country
7,561,974	System and method for identifying genes	International Business Machines Corporation	14-Jul-09	United States

DRUG				
Pat No	Title	Assignee	Date Issued	Country
7,563,442	Antibodies to CD40 and methods of treating cancer and enhancing immune responses	Abgenix, Inc.	21-Jul-09	United States
7,563,444	Nucleic acid and corresponding protein entitled 213P1F11 useful in treatment and detection of cancer	Agensys, Inc.	21-Jul-09	United States
7,556,825	Method for promoting hair growth	Anticancer, Inc.	7-Jul-09	United States
7,556,796	Directed complementation	AVEO Pharmaceuticals, Inc.	7-Jul-09	United States
7,560,433	Treatment of multiple sclerosis (MS)	Biotempt B.V.	14-Jul-09	Netherlands
7,557,143	Thyroid receptor ligands	Bristol-Myers Squibb Company	7-Jul-09	United States

7,566,457	Chimeric proteins that induce effects directed against viruses	Centro de Ingeniera Genetica y Biotecnologia	28-Jul-09	Cuba
7,563,761	PNA conjugate for the treatment of diseases associated with HIV	Deutsches Krebsforschungszentrum Stiftung des Offentlichen Rechts	21-Jul-09	Germany
7,560,117	Foamy virus mutant reverse transcriptase	Fred Hutchinson Cancer Research Center	14-Jul-09	United States
7,566,455	E6AP-binding proteins	GPC Biotech, Inc.	28-Jul-09	United States
7,556,827	Implantable active ingredient depot	Max-Delbruck-Centrum-fur Molekulare Medizin	7-Jul-09	Germany
7,566,459	Modified mycobacterium tuberculosis strains and uses thereof	New York University	28-Jul-09	United States
7,560,439	Method for increasing the gene expression of transfected genes	Sigma-Tau Industrie Farmaceutiche Riunite S.p.A.	14-Jul-09	Italy
7,560,438	Genetic inhibition by double-stranded RNA	The Carnegie Institution of Washington	14-Jul-09	United States
7,563,459	Methods and compositions for regenerating tissue	The United States of America as represented by the Department of Vetrans Affairs	21-Jul-09	United States
7,557,085	Metabolic-based methods for modulating gene expression	Wisconsin Alumni Research Foundation	7-Jul-09	United States

IMAGE ANALYSIS				
Pat No	Title	Assignee	Date Issued	Country
7,558,411	Method and system for managing and querying gene expression data according to quality	Ocimum Biosolutions, Inc.	7-Jul-09	United States

MULTICELLULAR LIVING ORGANISMS				
Pat No	Title	Assignee	Date Issued	Country
7,560,610	p27-deficient mouse exhibiting tissue hypertrophy	Fred Hutchinson Cancer Research Center	14-Jul-09	United States
7,563,947	Plant cells and plant bodies with modified cell growth, development and differentiation	Ishihara Sangyo Kaisha, Ltd	21-Jul-09	Japan
7,557,268	Promoter for expression of a gene and response to infection or wounding	KWS SAAT AG	7-Jul-09	Germany
7,557,261	Modification of fructan biosynthesis	Molecular Plant Breeding Nominees Ltd.	7-Jul-09	Australia
7,563,945	Plant regulatory sequences for selective control of gene expression	Monsanto Technology LLC	21-Jul-09	United States

7,566,815	Control of plant flowering time by regulation of phytochrome c expression	National Institute of Agrobiological Sciences and National Agricultural and Bio-oriented Research Organization	28-Jul-09	Japan
7,563,951	Soybean seeds and plants exhibiting natural herbicide resistance	Natural Genes, Inc.	21-Jul-09	United States
7,557,266	Isolated polynucleotide molecules corresponding to mutant and wild-type alleles of the maize D9 gene and methods of use	Pioneer Hi-Bred International, Inc.	7-Jul-09	United States
7,557,264	Gossypium hirsutum tissue-specific promoters and their use	Texas Tech University	7-Jul-09	United States

NATURAL RESINS OR DERIVATIVES

Pat No	Title	Assignee	Date Issued	Country
7,557,186	Chimeric CryIE .delta. endotoxin and methods of controlling insects	Council of Scientific & Industrial Research	7-Jul-09	India
7,563,872	Protease, a gene therefor and the use thereof	Korean Research Institute of Bioscience and Biotechnology	21-Jul-09	Korea
7,563,870	LAGE-1 tumor associated nucleic acids	Ludwig Institute for Cancer Research Ltd.	21-Jul-09	United States
7,557,187	Purified SR-p70 protein	sanofi-aventis	7-Jul-09	France
7,557,193	Glycopeptides derived from pancreatic structures, antibodies and applications thereof in diagnostics and therapeutics	Universite de la Mediterranee	7-Jul-09	France

ORGANIC COMPOUNDS

Pat No	Title	Assignee	Date Issued	Country
7,566,777	Genes encoding hormone and lytic peptides	Board of Supervisors of Louisiana State University and Agricultural and Mechanical College	28-Jul-09	United States
7,563,879	Leafhopper ecdysone receptor nucleic acids, polypeptides, and uses thereof	Intrexon Corporation	21-Jul-09	United States
7,563,928	Bioavailable diacylhydrazine ligands for modulating the expression of exogenous genes via an ecdysone receptor complex	Intrexon Corporation	21-Jul-09	United States
7,557,202	DNA fragments containing gene having function relating to autonomous proliferation of plasmid	Mitsubishi Rayon Co., Ltd.	7-Jul-09	Japan
7,557,201	Nucleic acid molecules and other molecules associated with plants	Monsanto Technology LLC	7-Jul-09	United States

7,560,542	Nucleic acid molecule SEQ ID NO. 68811 and other molecules associated with plants	Monsanto Technology LLC	14-Jul-09	United States
7,557,197	Human soluble neuropilin-1 primary polyadenylation signal and uses thereof	Oregon Health & Science University	7-Jul-09	United States
7,557,203	Expression cassettes for the bi-directional transgenic expression of nucleic acids in plants	SunGene GmbH	7-Jul-09	Germany
7,557,204	CUDR as biomarker for cancer progression and therapeutic response	The Chinese University of Hong Kong	7-Jul-09	China. P. Rep.
7,557,196	hGC-1, a gene encoding a member of the olfactomedin-related protein family	The United States of America as represented by the Secretary of the Department of Health and Human Services	7-Jul-09	United States
7,560,538	Porcine isogloboside 3 synthase protein, cDNA, genomic organization, and regulatory region	University of Pittsburgh	14-Jul-09	United States
7,563,882	Polynucleotides encoding antibodies that bind to the C35 polypeptide	University of Rochester	21-Jul-09	United States