

SEPTEMBER, 2008 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
7,419,828	Compositions and methods for non-targeted activation of endogenous genes	ABT Holding Company	2-Sep-08	United States
7,419,810	Arginine repressor deficient strain of coryneform bacterium and method for producing L-arginine	Ajinomoto Co., Inc.	2-Sep-08	Japan
7,422,896	Compositions for DNA mediated gene silencing	Allele Biotechnology & Pharmaceuticals, Inc.	9-Sep-08	United States
7,419,801	Methods of protein production in yeast	Arriva Pharmaceuticals, Inc.	2-Sep-08	United States
7,427,473	Chemo-centric selection of disease-related genetic profiles	Avalon Pharmaceuticals, Inc.	23-Sep-08	United States
7,427,481	Method for identifying a testicular cell of a chicken	Avicore Biotechnology Institute Inc.	23-Sep-08	Korea
7,419,825	Isolation of neural stem cells using gangliosides and other surface markers	Children's Hospital of Orange County	2-Sep-08	United States
7,425,415	Method for detecting methylated CpG islands	City of Hope	16-Sep-08	United States
7,425,437	Vaccines against West Nile Virus	Crucell Holland B.V.	16-Sep-08	Netherlands
7,422,901	Auxin transport proteins	E.I. du Pont de Nemours and Company	9-Sep-08	United States
7,429,487	Fusion partner for production of monoclonal rabbit antibodies	Epitomics, Inc.	30-Sep-08	United States
7,425,450	Regulatable growth of filamentous fungi	Genencor International, Inc.	16-Sep-08	United States
7,425,414	Method of prognosis of metastasis by detection of FRA12E fragile site within the SMRT gene/locus at chromosome 12q24	Health Research, Inc.	16-Sep-08	United States
7,419,826	Human schwannoma cell line	House Ear Institute	2-Sep-08	United States
7,419,790	Sodium-independent transporter carrying acidic amino acid and its gene	J-Pharma Co., Ltd	2-Sep-08	Japan
7,429,469	Enzyme gene participating in the synthesis of polyester and process for producing polyester using the same	Kaneka Corporation	30-Sep-08	Japan
7,419,813	Fructosyl peptide oxidase	Kikkoman Corporation	2-Sep-08	Japan
7,422,878	Process for microbial production of ubiquinone-10 using Rhodobacter	Kyowa Hakko Kogyo Co., Ltd.	9-Sep-08	United States
7,422,886	Method for determining modulation of P110.DELTA. activity	Ludwig Institute for Cancer Research	9-Sep-08	United States
7,429,467	Emulsion compositions	Medical Research Council	30-Sep-08	United Kingdom
7,425,424	Kinases and uses thereof	Millennium Pharmaceuticals, Inc.	16-Sep-08	United States

7,422,887	Phospholipase A.sub.2 and gene thereof	Mitsubishi Tanabe Pharma Corporation	9-Sep-08	Japan
7,422,874	Expression vector for animal cell	Mogam Biotechnology Research Institute	9-Sep-08	Korea
7,422,859	Method for discrimination of metaplasias from neoplastic or preneoplastic lesions	MTM Laboratories, AG	9-Sep-08	Germany
7,422,853	RNA interference using a universal target	Myriad Genetics, Inc.	9-Sep-08	United States
7,425,434	Gene encoding cyclododecanone monooxygenase	National Research Council of Canada	16-Sep-08	Canada
7,429,480	Promoter sequences from WSSV immediate early genes and their uses in recombinant DNA techniques	National Taiwan University	30-Sep-08	Taiwan
7,425,442	Phytate polynucleotides and methods of use	Pioneer Hi-Bred International, Inc.	16-Sep-08	United States
7,419,827	Cell lines	Reneuron Limited	2-Sep-08	United Kingdom
7,427,482	Methods of assessing the risk for the development of sporadic prostate cancer	Serono Genetics Institute S.A	23-Sep-08	France
7,419,800	Estrogen receptor genes	Sumitomo Chemical Company Limited	2-Sep-08	Japan
7,422,906	Apoptosis-inducing gene and utilization of the same	Taisho Pharmaceutical Co., Ltd.	9-Sep-08	Japan
7,427,476	PITX2 polynucleotide, polypeptide and methods of use therefor	The Johns Hopkins University School of Medicine	23-Sep-08	United States
7,425,449	Site specific Listeria integration vectors and methods for using the same	The Regents of the University of California	16-Sep-08	United States
7,429,457	Id-1 and Id-2 genes and products as markers of epithelial cancer	The Regents of the University of California	30-Sep-08	United States
7,419,780	Methods and assays for screening protein targets	The Trustees of Columbia University in the City of New York	2-Sep-08	United States
7,429,471	Regulation of matrix metalloproteinase gene expression using specific and selective electrical and electromagnetic signals	The Trustees of the University of Pennsylvania	30-Sep-08	United States
7,422,902	Lipid-nucleic acid particles prepared via a hydrophobic lipid-nucleic acid complex intermediate and use for gene transfer	The University of British Columbia	9-Sep-08	Canada
7,427,498	Composition, methods and reagents for the synthesis of a soluble form of human PHEX	Universite De Montreal	23-Sep-08	Canada
7,419,816	Attenuated rabies virus with nucleoprotein mutation at the phosphorylation site for vaccination against rabies and gene therapy in the CNS	University of Georgia Research Foundation, Inc.	2-Sep-08	United States

7,429,481	Targeting viruses using a modified sindbis glycoprotein	University of Pittsburgh	30-Sep-08	United States
7,427,483	Utilization of nucleotide probes in ELISA procedure for the quantitative determination of Plasmodium falciparum DNA in malaria	Vista Biologicals Corporation	23-Sep-08	United States
7,427,484	Global regulator of secondary metabolite biosynthesis and methods of use	Wisconsin Alumni Research Foundation	23-Sep-08	United States

DATA PROCESSING

Pat No	Title	Assignee	Date Issued	Country
7,430,475	Biological discovery using gene regulatory networks generated from multiple-disruption expression libraries	GNI KK	30-Sep-08	Japan
7,426,441	Methods for determining renal toxins	Ocimum Biosolutions, Inc.	16-Sep-08	United States

DRUG

Pat No	Title	Assignee	Date Issued	Country
7,427,399	Antibodies and related molecules that bind to 161P2F10B proteins	Agensys, Inc.	23-Sep-08	United States
7,423,015	Anthelmintic drugs as a treatment for hyperproliferative diseases	Board of Regents, The University of Texas System	9-Sep-08	United States
7,419,964	Treatment of HSV-related pathologies using ssDNA	Cytogenix, inc.	2-Sep-08	United States
7,427,396	AAV vectors for gene delivery to the lung	Genzyme Corporation	23-Sep-08	United States
7,419,955	Method for treating arteriosclerosis	Japan Science and Technology Agency	2-Sep-08	Japan
7,425,536	Feline hepatocyte growth factor	Nippon Zenyaku Kogyo Ltd.	16-Sep-08	Japan
7,422,742	Methods for using human monoclonal antibodies to interleukin-5	Schering Corporation	9-Sep-08	United States
7,427,602	Sustained DNA delivery from structural matrices	The Regents of the University of Michigan	23-Sep-08	United States
7,425,538	HAUSP-p53 interaction and uses thereof	The trustess of Columbia University in the City of New York	16-Sep-08	United States
7,425,334	Methods of making antibodies that bind Nogo	The University of Zurich	16-Sep-08	Switzerland
7,423,018	Kinesin-like proteins and methods of use	University of Massachusetts	9-Sep-08	United States

MULTICELLULAR LIVING ORGANISMS

Pat No	Title	Assignee	Date Issued	Country
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7,420,103	Plant RNA transport and RNA-directed RNA polymerase proteins	E. I. du Pont de Nemours and Company	2-Sep-08	United States
7,423,203	Method of increasing yield in a plant and genes useful therefor	Monsanto Technology, LLC	9-Sep-08	United States
7,429,693	Method for the production of plant seed with modified fiber content and modified seed coat	National Research Council of Canada	30-Sep-08	Canada
7,423,197	Methods of using non-plant lipase encoding nucleic acids	Pioneer Hi-Bred International, Inc.	9-Sep-08	United States
7,423,198	High oleic acid Brassica juncea	Viterra, Inc.	9-Sep-08	Canada

NATURAL RESINS OR DERIVATIVES

Pat No	Title	Assignee	Date Issued	Country
7,429,642	Alkaline protease	Kao Corporation	30-Sep-08	Japan
7,429,639	SSX-2 peptides presented by HLA class II molecules	Ludwig Institute for Cancer Research	30-Sep-08	United States

ORGANIC COMPOUNDS

Pat No	Title	Assignee	Date Issued	Country
7,427,677	Expression of zebrafish bone morphogenetic protein 4	Academia Sinica	23-Sep-08	Taiwan
7,423,142	Compositions and methods for inhibiting expression of anti-apoptotic genes	Alynham Pharmaceuticals, Inc.	9-Sep-08	United States
7,420,046	Sequence-determined DNA fragments encoding RNA polymerase proteins	Ceres, Inc.	2-Sep-08	United States
7,420,049	Sequence-determined DNA fragments encoding AP2 domain proteins	Ceres, Inc.	2-Sep-08	United States
7,423,134	Protein AMSH and cDNA thereof	Japan Science and Technology Corporation	9-Sep-08	Japan
7,423,138	Compositions and methods for treating papillomavirus-infected cells	President and Fellows of Harvard College	9-Sep-08	United States
7,427,680	Fluorogenic substrates for BETA-lactamase gene expression	The Regents of the University of California	23-Sep-08	United States

PERFUME COMPOSITIONS

Pat No	Title	Assignee	Date Issued	Country
7,419,948	Treatment of hemophilia with human Factor IX produced in mammary tissue of transgenic mammals	American Red Cross	2-Sep-08	United States

SURGERY

Pat No	Title	Assignee	Date Issued	Country
7,422,574	Microseeding device for gene delivery by microneedle injection	Applied Tissue Technologies, LLC	9-Sep-08	United States