

JULY2010 Gene-Related Patents Issued - Full patent:

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

CHEMISTRY: ELECTRICAL AND WAVE ENERGY				
Pat No	Title	Assignee	Date Issued	Country
7,749,366	Isolation and cloning of DNA from uncultivated organisms	B.R.A.I.N. Biotechnology Research and Information Network AG	6-Jul-10	Germany
7,749,746	Nucleic acid encoding 238P1B2 useful in detecting cancer	Agensys, Inc.	6-Jul-10	United States
7,754,459	Poly(ADP-ribose) polymerase-gene	BASF Aktiengesellschaft	13-Jul-10	Germany
7,763,425	Assessment and reduction of risk of graft-versus-host disease	Biosystemix Ltd.	27-Jul-10	Canada
7,759,103	Extracellular serine protease	Board of Trustees of the University of Arkansas	20-Jul-10	United States
7,759,094	Method for the production of L-amino acids using strains from the Enterobacteriaceae family which contain an enhanced lamb gene	Degussa GmbH	20-Jul-10	Germany
7,749,703	.DELTA.12 desaturase gene suitable for altering levels of polyunsaturated fatty acids in oleaginous yeasts	E. I. du Pont de Nemours and Company	6-Jul-10	United States
7,754,446	Alleles of the rel gene from coryneform bacteria	Evonik Degussa GmbH	13-Jul-10	Germany
7,759,097	Vector for transformation of Labyrinthulomycota	Fujifilm Corporation	20-Jul-10	Japan
7,763,458	Vector system for plants	Icon Genetics GmbH	27-Jul-10	Germany
7,763,461	Antitumor vaccination using allogeneic tumor cells expressing alpha (1,3)-galactosyl transferase	Iowa Health System	27-Jul-10	United States
7,749,704	Promoter polymorphisms of the BLYS gene and use in diagnostic methods	Mayo Foundation for Medical Education and Research	6-Jul-10	United States
7,759,085	14189, a novel human kinase and uses thereof	Millennium Pharmaceuticals, Inc.	20-Jul-10	United States
7,754,450	Methods of generating high-production of antibodies from hybridomas created by in vitro immunization	Morphotek, Inc.	13-Jul-10	United States
7,749,743	Isolated xylanase gene with mutations and site-specific mutagenesis method thereof	National Pingtung University of Science & Technology	6-Jul-10	Taiwan
7,763,438	Gene and protein expression profiles associated with the therapeutic efficacy of irinotecan	Nuclea Biomarkers, LLC	27-Jul-10	United States
7,754,435	Prostate cancer-related compositions, methods, and kits based on DNA microarray proteomics platforms	Philadelphia Health and Education Corporation	13-Jul-10	United States
7,754,422	Method of judging inflammatory disease	Riken	13-Jul-10	Japan

7,763,422	Method for assessing cancerous state	Sumitomo Chemical Company, Limited	27-Jul-10	Japan
7,754,423	Methods for predicting the risk of diabetic nephropathy using genetic markers and arrays containing the same	The Chinese University of Hong Kong	13-Jul-10	Hong Kong
7,749,709	SOCS-1 gene methylation in cancer	The Johns Hopkins University School of Medicine	6-Jul-10	United States
7,749,715	TCL-1 gene and protein and related methods and compositions	Thomas Jefferson University	6-Jul-10	United States
7,749,756	Microorganism strain for producing recombinant proteins	Wacker Chemie AG	6-Jul-10	Germany
7,749,707	Method for obtaining subtraction polynucleotide	Wako Pure Chemical Industries, Ltd.	6-Jul-10	Japan

DATA PROCESSING

Pat No	Title	Assignee	Date Issued	Country
7,761,392	Configurable infinite logic signal processing network and genetic computing method of designing the same	Motorola, Inc.	20-Jul-10	United States
7,751,981	Articles of manufacture and methods for modeling <i>Saccharomyces cerevisiae</i> metabolism	The Regents of the University of California	6-Jul-10	United States

DRUG

Pat No	Title	Assignee	Date Issued	Country
7,749,978	Compositions and methods for inhibiting expression of Huntingtin gene	Amylam Pharmaceuticals, Inc.	6-Jul-10	United States
7,759,320	Compositions and methods for inhibiting expression of a gene from the Ebola	Amylam Pharmaceuticals, Inc.	20-Jul-10	United States
7,763,590	Compositions and methods for inhibiting expression of a mutant gene	Amylam Pharmaceuticals, Inc.	27-Jul-10	United States
7,763,591	Hepatocyte growth factor gene therapy for parkinson's disease	AnGes MG, Inc.	27-Jul-10	Japan
7,754,732	Spirocyclic anti-migraine compounds	Bristol-Myers Squibb Company	13-Jul-10	United States
7,754,697	Control of gene expression	Commonwealth Scientific and Industrial Research Organisation	13-Jul-10	Australia
7,749,493	Chimeric adenoviruses	Crucell Holland B.V.	6-Jul-10	Netherlands
7,759,318	Identification of novel pathways, genes and promoter motifs regulating adipogenesis	Isis Pharmaceuticals, Inc.	20-Jul-10	United States

7,750,047	Modulators (inhibitors/activators) of histone acetyltransferases	Jawaharlal Nehru Centre for Advanced Scientific Research	6-Jul-10	India
7,763,252	Methods for the treatment of cellular proliferative disorders	Oncolytics Biotech Inc.	27-Jul-10	Canada
7,749,977	Therapeutic modulation of the Fas pathway	Quark Pharmaceuticals, Inc.	6-Jul-10	United States
7,754,224	P153 and p156 antigens for the immunodiagnosis of canine and human ehrlichioses and uses thereof	Research Development Foundation	13-Jul-10	United States
7,749,510	Methods of eliciting or boosting a cellular immune response	The Regents of the University of California	6-Jul-10	United States
7,763,592	SHIP-deficiency to increase megakaryocyte progenitor production	University of South Florida	27-Jul-10	United States
7,749,517	Anthrax antitoxins	Wisconsin Alumni Research Foundation	6-Jul-10	United States
7,758,854	Anti-microbial agents	Wisconsin Alumni Research Foundation	20-Jul-10	United States

MULTICELLULAR LIVING ORGANISMS

Pat No	Title	Assignee	Date Issued	Country
7,750,204	Methods for producing antibody	Chugai Seiyaku Kabushiki Kaisha	6-Jul-10	Japan
7,750,210	Compositions with increased phytosterol levels obtained from plants with decreased triterpene saponin levels	E. I. du Pont de Nemours and Company	6-Jul-10	United States
7,759,549	Plant RNA transport and RNA-directed RNA polymerase proteins	E. I. du Pont de Nemours and Company	20-Jul-10	United States
7,750,209	Method for producing yellow flower by controlling flavonoid synthetic pathway	International Flower Developments Proprietary Limited	6-Jul-10	Australia
7,750,207	Zea mays ribulose bisphosphate carboxylase activase promoter	Monsanto Technology LLC	6-Jul-10	United States
7,754,944	Polynucleotide constructs	Monsanto Technology LLC	13-Jul-10	United States
7,750,208	Anther-specific expression promoter in plant and application thereof	National Taiwan University	6-Jul-10	Taiwan
7,763,778	Delayed flowering time gene (DLF1) in maize and uses thereof	Pioneer Hi-Bred International, Inc.	27-Jul-10	United States

NATURAL RESINS OR DERIVATIVES

Pat No	Title	Assignee	Date Issued	Country
7,759,467	Enhanced mediated DNA transfer	Indiana University Research and Technology Corporation	20-Jul-10	United States
7,763,704	Sushi peptide multimer	National University of Singapore	27-Jul-10	Singapore

7,754,857	Human p51 genes and gene products thereof	Otsuka Pharmaceutical Co., Ltd.	13-Jul-10	Japan
7,759,461	Expression system for enhancing solubility and immunogenicity of recombinant proteins	Stresspro Biomedicine Incorporation	20-Jul-10	Taiwan
7,750,125	Antibodies that bind to the C35 polypeptide	University of Rochester	6-Jul-10	United States

ORGANIC COMPOUNDS

Pat No	Title	Assignee	Date Issued	Country
7,759,474	Nucleic acid and corresponding protein entitled 125P5C8 useful in treatment and detection of cancer	Agensys, Inc.	20-Jul-10	United States
7,750,135	Molecular design of thermostable alcohol dehydrogenase for synthesis for chiral aromatic alcohols	Board of Trustees of Michigan State University	6-Jul-10	United States
7,759,479	Compositions and their uses directed to Gemin Genes	Isis Pharmaceuticals, Inc.	20-Jul-10	United States
7,754,870	Method and compositions for detecting Helicobacter pylori	Samsung Electronics Co., Ltd	13-Jul-10	Korea
7,750,143	Compositions and methods for siRNA inhibition of angiogenesis	The Trustees of the University of Pennsylvania	6-Jul-10	United States
7,763,722	Small interference RNA gene therapy	University of Florida Research Foundation, Inc.	27-Jul-10	United States
7,750,144	Methods and compositions for enhancing the efficacy and specificity of RNA silencing	University of Massachusetts	6-Jul-10	United States

SURGERY

Pat No	Title	Assignee	Date Issued	Country
7,756,583	Methods and apparatus for intravascularly-induced neuromodulation	Ardian, Inc.	13-Jul-10	United States