

JANUARY, 2006 Patents Issued

CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY				
Patent Number	Title	Assignee	Date Issued	Country
6,984,635	P450 single nucleotide polymorphism biochip analysis	Amersham Biosciences AB	17-Jan-06	Sweden
6,984,772	Recombinant adenoviral vector and methods of use	Canji, Inc.	24-Jan-06	United States
6,984,487	Human hairless gene and protein	Carnegie Institution of Washington	10-Jan-06	United States
6,986,887	Target cell-specific adenoviral vectors containing E3 and methods of use thereof	Cell Genesys, Inc.	31-Jan-06	United States
6,986,992	DNA construct comprising an FGF1B promoter region operably linked to an SV40 large T antigen encoding sequence	Chiu; Ing-Ming	10-Jan-06	United States
6,987,021	Nucleotide sequences encoding the pfkA gene	Degussa AG	17-Jan-06	Germany
6,987,015	Corynebacterium glutamicum strain with enhanced secretion activity	Degussa AG	3-Jan-06	Germany
6,984,728	Carotenoid ketolase gene	Nemours and Company	10-Jan-06	United States
6,984,490	Voltage-gated potassium channel and its use for development of therapeutics	Evotec Oai AG	10-Jan-06	Germany
6,982,365	Method for screening using an OAT1 transporter protein	Fuji Bio Medix Co., Ltd.	17-Jan-06	Japapn
6,984,619	Pollen allergy-related gene 513	Inc.	17-Jan-06	Japapn
6,987,004	Carbon nanotube connected instrument	Hitachi, Ltd.	31-Jan-06	Japan
6,984,521	Cystic fibrosis gene	Development Corporation	10-Jan-06	Canada
6,984,523	Identification of genes	Imperial College Innovations Limited	10-Jan-06	United Kingdom
6,984,771	HEK293 cell line for activity studies and HTS system of Ca^{2+} T-type channel	Korea Institute of Science and Technology	10-Jan-06	Korea
6,984,727	Vector for the transformation of Phaffia rhodozyma and process of transformation thereby	Korea Institute of Science and Technology	17-Jan-06	Korea
6,984,495	Genes integrating signal transduction pathways	Institute of Technology	17-Jan-06	United States
6,984,501	Isolation and identification of control sequences and genes modulated by transcription factors	Mercola; Daniel	3-Jan-06	United States
6,987,088	Cark protein and nucleic acid molecules and uses therefor	Pharmaceuticals, Inc.	17-Jan-06	United States
6,986,997	Full-gene sequence of the donkey leukocyte vaccine strain of the equine infectious anemia virus and their application	National Center for Aids Prevention and Control	17-Jan-06	China, P Rep

6,987,026	DNA encoding a plant deoxyhypusine synthase, a plant eukaryotic initiation factor 5A, transgenic plants and a method for controlling senescence programmed and cell death in plants	Senesco, Inc.	24-Jan-06	United States
6,987,000	Methods and compositions for identifying morphogenic protein analogs using morphogenic protein responsive inhibitory elements	Stryker Corporation	17-Jan-06	United States
6,987,020	Methods for generating high titer helper-free preparations of released recombinant AAV vectors	Targeted Genetics Corporation	24-Jan-06	United States
6,986,990	Gridlock nucleic acid molecules, polypeptides, and diagnostic and therapeutic methods	The General Hospital Corporation	31-Jan-06	United States
6,984,518	Progressive elevated gene-3 (PEG-3) induces aggressive cancer phenotype and regulates angiogenesis	The Trustees of Columbia University in the City of New York	3-Jan-06	United States
6,983,231	Methods to identify plant metabolites	Kentucky Research Foundation	24-Jan-06	United States
6,984,496	Thermostable polymerases having altered fidelity and methods of identifying and using same	University of Washington	3-Jan-06	United States
6,982,363	Vitro assay for testing gabapentinoid activity	Warner-Lambert Company	10-Jan-06	United States

CHEMISTRY: NATURAL RESINS OR DERIVATIVES				
Patent Number	Title	Assignee	Date Issued	Country
6,992,236	Cloning and expression of recombinant adhesive protein Mefp-1 of the blue mussel, Mytilus edulis	Battelle Energy Alliance, LLC	17-Jan-06	United States
6,992,234	Altered antibodies	Council	3-Jan-06	United Kingdom
6,992,235	C21 polypeptide that modulates the stability of transcriptional regulatory complexes regulating nuclear hormone receptor activity	New York University	3-Jan-06	United States

DATA PROCESSING				
Patent Number	Title	Assignee	Date Issued	Country
6,991,787	Information processing device and method, data holding device, and program	Sony Corporation	3-Jan-06	Japapn

DRUG				
Patent Number	Title	Assignee	Date Issued	Country

6,987,089	Methods of preparing bone marrow stromal cells for use in gene therapy	ALG Company	31-Jan-06	Korea
6,982,145	Gene therapy for cardiomyopathy	AnGes MG, Inc.	24-Jan-06	United States
6,982,362	Method for protection against tumor metastasis formation	Arch Development Corporation	10-Jan-06	United States
6,982,148	Enhanced expression of transgenes	Board of Regents, The University of Texas System	24-Jan-06	United States
6,982,325	Dimerizing agents, their production and use	Board of Trustees of The Leland Stanford Jr. University	10-Jan-06	Japan
6,982,321	Mouse CIA protein and CIA gene having anti-apoptotic activity as a selective inhibitor of CAD interacting ASK1 use thereof	Choi; Eui-Ju	17-Jan-06	United Kingdom
6,982,317	Compounds that bind HER2	Genentech, Inc.	17-Jan-06	United States
6,982,144	Thyroid receptor ligands and method II	Karo Bio AB	24-Jan-06	United States
6,987,214	Prevention of autoimmune diabetes by immunogene therapy using recombinant vaccinia virus expressing glutamic acid decarboxylase	Korea Greencross	31-Jan-06	Korea
6,987,170	Universal stem cells	Morphogenesis, Inc.	17-Jan-06	United States
6,982,162	Methods and compositions for nucleic acid delivery	The Johns Hopkins University	31-Jan-06	United States
6,987,177	Anti-microbial biotherapeutic agents: alternatives to conventional pharmaceutical antibiotics	Wisconsin Alumni Research Foundation	31-Jan-06	United States

MULTICELLULAR LIVING ORGANISMS				
Patent Number	Title	Assignee	Date Issued	Country
6,989,402	Gene for transcription factor capable of altering characters of a plant and use thereof	Director General of National Institute of Agrobiological Resources, Ministry	31-Jan-06	Japan
6,989,374	Plant UDP-glucose epimerases	Nemours and Company	31-Jan-06	United States
6,989,375	UDP-glucose modifiers	Nemours and Company	3-Jan-06	United States
RE38,966	Method for marker-free repetitive DNA expression cassette exchange in the genome of cells or parts of cells	Gesellschaft fur Biotechnologische Forschung mbH	31-Jan-06	Germany
6,991,786	_tocopherol transport protein knockout animal	Inoue; Keizo	3-Jan-06	Japapn
6,989,268	Mice heterozygous for WFS1 gene as mouse models for depression	Pharmacia & Upjohn Company	10-Jan-06	United States
6,989,258	Soybean cultivar S56-D7	Syngenta Participations AG	3-Jan-06	Swotzerland
6,989,264	FcRn-based therapeutics for the treatment of auto-immune disorders	The Jackson Laboratory	31-Jan-06	United States

6,989,441	Methods of suppressing flowering in transgenic plants	University of California	17-Jan-06	United States
6,989,236	Transgenic non-human mammals producing fibrinogen in their milk	Intellectual Properties, Inc.	10-Jan-06	United States

ORGANIC COMPOUNDS				
Patent Number	Title	Assignee	Date Issued	Country
6,992,070	Modified oligonucleotides, their preparation and their use	Aventis Pharma Deutschland GmbH	17-Jan-06	Germany
6,991,935	25466, a human transporter family member and uses therefor	Pharmaceuticals, Inc.	24-Jan-06	United States
6,991,932	Gene involved in brassinosteroid responses	Agrobiological Science	10-Jan-06	Japapn
6,991,792	Recombinant infectious laryngotracheitis virus and uses thereof	Schering Corporation	10-Jan-06	United States
6,991,936	Gene encoding protein having aurone synthesizing activity	Suntory Flowers Limited	3-Jan-06	Japapn