

## May, 2006 Gene-Related Patents Issued

<b>CHEMISTRY: MOLECULAR BIOLOGY AND MICROBIOLOGY</b>				
<b>Patent Number</b>	<b>Title</b>	<b>Assignee</b>	<b>Date Issued</b>	<b>Country</b>
<a href="#">7,037,696</a>	<a href="#">Truncated form of fibrobacter succinogenes 1,3-1, 4-.beta.-d-glucanase with improved enzymatic activity and thermo-tolerance</a>	<b>Academia Sinica</b>	<b>2-May-06</b>	Taiwan
<a href="#">7,037,667</a>	<a href="#">Tumor antigen useful in diagnosis and therapy of prostate and colon cancer</a>	<b>Agensys, Inc.</b>	<b>2-May-06</b>	United States
<a href="#">7,037,655</a>	<a href="#">Method of judging flocculating properties of bottom brewer's yeast</a>	<b>Asahi Breweries, Ltd.</b>	<b>2-May-06</b>	Japan
<a href="#">7,041,471</a>	<a href="#">Carotene hydroxylase and method for producing xanthophyll derivatives</a>	<b>BASF Aktiengesellschaft</b>	<b>9-May-06</b>	Germany
<a href="#">7,049,089</a>	<a href="#">Regulation of human PLC delta-1</a>	<b>Aktiengesellschaft</b>	<b>23-May-06</b>	Germany
<a href="#">7,037,700</a>	<a href="#">Regulation of human ceramide kinase</a>	<b>Bayer Aktiengesellschaft</b>	<b>2-May-06</b>	Germany
<a href="#">7,052,892</a>	<a href="#">Regulation of human wee1-like serine/threonine protein kinase</a>	<b>Bayer HealthCare AG</b>	<b>30-May-06</b>	Germany
<a href="#">7,049,118</a>	<a href="#">Regulation of human serine-threonine protein kinase</a>	<b>Bayer Healthcare AG</b>	<b>23-May-06</b>	Germany
<a href="#">7,049,120</a>	<a href="#">Regulation of human mrp5-like protein</a>	<b>Bayer HealthCare AG</b>	<b>23-May-06</b>	Germany
<a href="#">7,037,657</a>	<a href="#">Mutant NURR1 gene in Parkinson's disease</a>	<b>Baylor College of Medicine</b>	<b>2-May-06</b>	United States
<a href="#">7,049,097</a>	<a href="#">Antibiotics-independent vector for constant high-expression and method for gene expression using the same</a>	<b>Bioleaders Corporation</b>	<b>23-May-06</b>	Korea
<a href="#">7,052,898</a>	<a href="#">Thermostable isomerase and use hereof, in particular for producing tagatose</a>	<b>Bioneer A/S</b>	<b>30-May-06</b>	Denmark
<a href="#">7,052,845</a>	<a href="#">Polymorphisms in the region of the human hemochromatosis gene</a>	<b>Bio-Rad Laboratories, Inc.</b>	<b>30-May-06</b>	United States
<a href="#">7,037,703</a>	<a href="#">COD URACIL-DNA GLYCOSYLASE, GENE CODING THEREFORE, RECOMBINANT DNA CONTAINING SAID GENE OR OPERATIVE PARTS THEREOF, A METHOD FOR PREPARING SAID PROTEIN AND THE USE OF SAID PROTEIN OR SAID OPERATIVE PARTS THEREOF IN MONITORING OR CONTROLLING PCR</a>	<b>Biotec Pharmacon ASA</b>	<b>2-May-06</b>	Norway
<a href="#">7,052,903</a>	<a href="#">Compositions and methods for activating genes of interest</a>	<b>Black, Jr.; Charles Allen</b>	<b>30-May-06</b>	United States
<a href="#">7,049,098</a>	<a href="#">Method of vaccination comprising linear and circular expression elements</a>	<b>Board of Regents, The University of Texas System</b>	<b>23-May-06</b>	United States

<a href="#">7,052,889</a>	<a href="#">Mammalian SUV39H2 proteins and isolated DNA molecules encoding them</a>	<b>Boehringer Ingelheim International GmbH</b>	<b>30-May-06</b>	Germany
<a href="#">7,045,346</a>	<a href="#">Nucleic acid constructs useful for glucose regulated production of human insulin in somatic cell lines</a>	<b>Boehringer Ingelheim Pharmaceuticals, Inc.</b>	<b>16-May-06</b>	United States
<a href="#">7,037,662</a>	<a href="#">Receptor-ligand system and assay</a>	<b>Boyd; Andrew Wallace</b>	<b>2-May-06</b>	Australia
<a href="#">7,049,061</a>	<a href="#">Stereochemical control of the DNA binding affinity, sequence specificity, and orientation-preference of chiral hairpin polyamides in the minor groove</a>	<b>California Institute of Technology</b>	<b>23-May-06</b>	United States
<a href="#">7,037,651</a>	<a href="#">Genetic marker test for lupus</a>	<b>Cedars-Sinai Medical Center</b>	<b>2-May-06</b>	United States
<a href="#">7,045,316</a>	<a href="#">Transporter genes OATP-B,C,D, and E</a>	<b>Chugai Seiyaku Kabushiki Kaisha</b>	<b>16-May-06</b>	Japan
<a href="#">7,041,445</a>	<a href="#">Long oligonucleotide arrays</a>	<b>Clontech Laboratories, Inc.</b>	<b>9-May-06</b>	United States
<a href="#">7,049,112</a>	<a href="#">Cytochrome P450 monooxygenase CYP52A2B from Candida tropicalis</a>	<b>Cognis Corporation</b>	<b>23-May-06</b>	United States
<a href="#">7,049,062</a>	<a href="#">Assay for methylation in the GST-Pi gene</a>	<b>Commonwealth Scientific and Industrial Research Organisation</b>	<b>23-May-06</b>	Australia
<a href="#">7,041,482</a>	<a href="#">Oligonucleotide primers having SEQ ID NOs. 1 to 21 and a process for detection of parasite Salmonella using oligonucleotide primers</a>	<b>Council of Scientific and Industrial Research</b>	<b>9-May-06</b>	India
<a href="#">7,045,291</a>	<a href="#">Multiplex PCR for the detection of AmpC beta-lactamase genes</a>	<b>Creighton University</b>	<b>16-May-06</b>	United States
<a href="#">7,037,716</a>	<a href="#">Packaging systems for human recombinant adenovirus to be used in gene therapy</a>	<b>Crucell Holland B.V.</b>	<b>2-May-06</b>	Netherlands
<a href="#">7,052,881</a>	<a href="#">Packaging systems for human recombinant adenovirus to be used in gene therapy</a>	<b>Crucell Holland B.V.</b>	<b>30-May-06</b>	Netherlands
<a href="#">7,037,689</a>	<a href="#">Methods for producing amino acids in coryneform bacteria using an enhanced sigC gene</a>	<b>Degussa AG</b>	<b>2-May-06</b>	Germany
<a href="#">7,052,883</a>	<a href="#">Process for the production of L-amino acids using strains of the family Enterobacteriaceae that contain an attenuated fruR gene</a>	<b>Degussa AG</b>	<b>30-May-06</b>	Germany
<a href="#">7,049,106</a>	<a href="#">Process for the production of L-amino acids by fermentation using coryneform bacteria with an attenuated mqo gene</a>	<b>Degussa AG</b>	<b>23-May-06</b>	Germany
<a href="#">7,049,115</a>	<a href="#">Genes encoding denitrification enzymes</a>	<b>E. I. du Pont de Nemours &amp; Company</b>	<b>23-May-06</b>	United States
<a href="#">7,049,145</a>	<a href="#">Vaccinia virus MVA-E3L-knockout-mutants and use thereof</a>	<b>Forschungszentrum fur Umwelt und Gesundheit, GmbH</b>	<b>23-May-06</b>	Germany

<a href="#">7,045,355</a>	<a href="#">Genes encoding plant transcription factors</a>	<b>Incorporated Administrative Agency, National Agriculture and Bio-oriented Research Organization</b>	<b>16-May-06</b>	United States
<a href="#">7,037,684</a>	<a href="#">Process for producing polypeptide having disulfide bond</a>	<b>Itoham Foods Inc.</b>	<b>2-May-06</b>	Japan
<a href="#">7,037,648</a>	<a href="#">Somatic transfer of modified genes to predict drug effects</a>	<b>John Hopkins University</b>	<b>2-May-06</b>	United States
<a href="#">7,049,113</a>	<a href="#">Gene encoding protein capable of regenerating luciferin, recombinant DNA and process for producing protein capable of regenerating luciferin</a>	<b>Kikkoman Corporation</b>	<b>23-May-06</b>	Japan
<a href="#">7,049,134</a>	<a href="#">Rolling circle replicon expression vector</a>	<b>Large Scale Biology Corporation</b>	<b>23-May-06</b>	United States
<a href="#">7,037,656</a>	<a href="#">Methods and compositions for identifying ligands for nuclear receptors</a>	<b>Lifesensors, Inc.</b>	<b>2-May-06</b>	United States
<a href="#">7,049,091</a>	<a href="#">14815, a human kinase family member and uses therefor</a>	<b>Millennium Pharmaceuticals, Inc.</b>	<b>23-May-06</b>	United States
<a href="#">7,045,325</a>	<a href="#">32142, 21481, 25964, 21686, novel dehydrogenase molecules and uses therefor</a>	<b>Millennium Pharmaceuticals, Inc.</b>	<b>16-May-06</b>	United States
<a href="#">7,052,888</a>	<a href="#">ACTR-1 a novel human acyltransferase and uses thereof</a>	<b>Millennium Pharmaceuticals, Inc.</b>	<b>30-May-06</b>	United States
<a href="#">7,041,446</a>	<a href="#">Labeled protein and its producing method, labeling compound to be used in the method, and method for analyzing function of genes</a>	<b>Mitsubishi Chemical Corporation</b>	<b>9-May-06</b>	Japan
<a href="#">7,052,853</a>	<a href="#">Depression gene</a>	<b>Myriad Genetics, Inc.</b>	<b>30-May-06</b>	United States
<a href="#">7,052,897</a>	<a href="#">Alteration of restriction endonuclease specificity by genetic selection</a>	<b>New England Biolabs</b>	<b>30-May-06</b>	United States
<a href="#">7,052,835</a>	<a href="#">Method of screening a gene</a>	<b>School Juridical Person</b>	<b>30-May-06</b>	Japan
<a href="#">7,052,832</a>	<a href="#">Methods for the treatment of cellular proliferative disorders</a>	<b>Oncolytics Biotech Inc.</b>	<b>30-May-06</b>	Canada
<a href="#">7,041,462</a>	<a href="#">Conformational and topological protein regulation</a>	<b>Regents of the University of California</b>	<b>9-May-06</b>	United States
<a href="#">7,041,440</a>	<a href="#">IP.sub.3-binding polypeptides and methods of using them</a>	<b>Riken</b>	<b>9-May-06</b>	Japan
<a href="#">7,052,900</a>	<a href="#">Saccharomyces cerevisiae yeast strain with functional expression of a Glut transporter</a>	<b>sanofi-aventis Pharma Deutschland GmbH</b>	<b>30-May-06</b>	Germany
<a href="#">7,049,076</a>	<a href="#">Method for assaying protein--protein interaction</a>	<b>Sentigen Biosciences, Inc.</b>	<b>23-May-06</b>	United States
<a href="#">7,041,490</a>	<a href="#">Chlamydia trachomatis polynucleotides and vectors, recombinant host cells, DNA chips or kits containing the same</a>	<b>Serono Genetics Institute, S.A.</b>	<b>9-May-06</b>	France
<a href="#">7,041,454</a>	<a href="#">Genomic sequence of the purH gene and purH-related biallelic markers</a>	<b>Serono Genetics Institute, S.A.</b>	<b>9-May-06</b>	France
<a href="#">7,041,447</a>	<a href="#">Haplotyping method for multiple distal nucleotide polymorphisms</a>	<b>St. Jude Children's Hospital, Inc. (</b>	<b>9-May-06</b>	United States

<a href="#">7,037,707</a>	<a href="#">Method for generating influenza viruses and vaccines</a>	<b>St. Jude Children's Research Hospital</b>	<b>2-May-06</b>	United States
<a href="#">7,052,834</a>	<a href="#">Tumor suppressor protein involved in death signaling, and diagnostics, therapeutics, and screening based on this protein</a>	<b>St. Jude Children's Research Hospital</b>	<b>30-May-06</b>	United States
<a href="#">7,052,875</a>	<a href="#">Stable gene preparations</a>	<b>Pharmaceutical Company, Limited</b>	<b>30-May-06</b>	Japan
<a href="#">7,045,298</a>	<a href="#">Method for identifying or screening agonist and antagonist to PPAR</a>	<b>Tanabe Seiyaku Co., Ltd.</b>	<b>16-May-06</b>	Japan
<a href="#">7,049,108</a>	<a href="#">Processes for producing lactic acid using yeast transformed with a gene encoding lactate dehydrogenase</a>	<b>Tate &amp; Lyle Ingredients Americas, Inc.</b>	<b>23-May-06</b>	United States
<a href="#">7,041,477</a>	<a href="#">Production of heterologous proteins from Zygosaccharomyces bailii</a>	<b>Tate &amp; Lyle Ingredients Americas, Inc.</b>	<b>9-May-06</b>	United States
<a href="#">7,052,829</a>	<a href="#">Prevascularized constructs for implantation to provide blood perfusion</a>	<b>Regents on behalf of the University of Arizona</b>	<b>30-May-06</b>	United States
<a href="#">7,045,344</a>	<a href="#">Adenoviral vector and methods for making and using the same</a>	<b>The Board of Trustees of the LeLand Stanford Junior University</b>	<b>16-May-06</b>	United States
<a href="#">7,053,265</a>	<a href="#">Application of bi-directional promoters for modification of gene expression</a>	<b>The Board of Trustees Operating Michigan State University</b>	<b>30-May-06</b>	United States
<a href="#">7,045,306</a>	<a href="#">Method for identifying compounds in vitro that modulate the dysregulation of transcription of transcription mediated by mutant huntingtin protein</a>	<b>The General Hospital Corporation</b>	<b>16-May-06</b>	United States
<a href="#">7,037,715</a>	<a href="#">Multimerized DBH enhancer domains</a>	<b>The McLean Hospital</b>	<b>2-May-06</b>	United States
<a href="#">7,041,448</a>	<a href="#">Gene encoding a new TRP channel is mutated in mucopolipidosis IV</a>	<b>The ML4 Foundation</b>	<b>9-May-06</b>	United States
<a href="#">7,052,856</a>	<a href="#">NELL-1 enhanced bone mineralization</a>	<b>The Regents of the University of California</b>	<b>30-May-06</b>	United States
<a href="#">7,045,315</a>	<a href="#">Methods for modulating expression of exogenous genes in mammalian systems</a>	<b>The Salk Institute for Biological Studies</b>	<b>16-May-06</b>	United States
<a href="#">7,041,495</a>	<a href="#">Pregnancy up-regulated, nonubiquitous CaM kinase</a>	<b>The Trustees of the University of Pennsylvania</b>	<b>9-May-06</b>	United States
<a href="#">7,041,489</a>	<a href="#">Recombinant respiratory syncytial viruses with deleted surface glycoprotein genes and uses thereof</a>	<b>The UAB Research Foundation</b>	<b>9-May-06</b>	United States
<a href="#">7,045,313</a>	<a href="#">Recombinant vaccinia virus containing a chimeric gene having foreign DNA flanked by vaccinia regulatory DNA</a>	<b>The United States of America as represented by the Department of Health and Human Services</b>	<b>16-May-06</b>	United States
<a href="#">7,045,336</a>	<a href="#">Bacterial delivery system</a>	<b>The United States of America as represented by the Secretary of the Army</b>	<b>16-May-06</b>	United States

<a href="#">7,037,680</a>	<a href="#">Recombinant light chains of botulinum neurotoxins and light chain fusion proteins for use in research and clinical therapy</a>	The United States of America as represented by the Secretary of the Army	2-May-06	United States
<a href="#">7,041,483</a>	<a href="#">Expression modulating sequences</a>	The University of Queensland	9-May-06	Australia
<a href="#">7,049,103</a>	<a href="#">Method of evaluating drug efficacy and toxicity</a>	Tosoh Corporation	23-May-06	Japan
<a href="#">7,052,865</a>	<a href="#">Identification of genes having a role in the presentation of diabetic nephropathy</a>	University College Dublin	30-May-06	Ireland
<a href="#">7,045,317</a>	<a href="#">Bardet-biedl susceptibility gene and uses thereof</a>	University of Iowa Research Foundation	16-May-06	United States
<a href="#">7,049,071</a>	<a href="#">Detection of DNA damaging agents</a>	Manchester Institute of Science and Technology	23-May-06	United States
<a href="#">7,045,292</a>	<a href="#">Method and marker for identification of pre-malignancy and malignancy and therapeutic intervention</a>	University of Manitoba	16-May-06	Canada
<a href="#">7,049,132</a>	<a href="#">Stress-responsive induction of a therapeutic agent and methods of use</a>	University of Southern California	23-May-06	United States
<a href="#">7,049,143</a>	<a href="#">High efficiency retroviral vector which contains genetically engineered cellular non-coding sequence harboring splicing acceptor</a>	ViroMed Co., Ltd.	23-May-06	Korea
<a href="#">7,045,303</a>	<a href="#">Screening methods for compounds useful in the treatment of polycystic kidney disease</a>	Wilson; Patricia D.	16-May-06	United States
<a href="#">7,041,449</a>	<a href="#">Methods of screening for compounds that inhibit expression of biomarker sequences differentially expressed with age in mice</a>	Wisconsin Alumni Research Foundation	9-May-06	United States
<a href="#">7,049,133</a>	<a href="#">Regulation of gene expression through manipulation of mRNA splicing and its uses</a>	Yissum Research Development Company of the Hebrew University of Jerusalem	23-May-06	Israel
<a href="#">7,045,353</a>	<a href="#">Directed differentiation of human embryonic cells</a>	Yissum Research Development Company of The Hebrew University of Jerusalem	16-May-06	Israel

<b>CHEMISTRY: NATURAL RESINS OR DERIVATIVES</b>				
<b>Patent Number</b>	<b>Title</b>	<b>Assignee</b>	<b>Date Issued</b>	<b>Country</b>
<a href="#">7,045,595</a>	<a href="#">Hemopoietin receptor protein, NR12</a>	Chugai Seiyaku Kabushiki Kaisha	16-May-06	Japan
<a href="#">7,038,013</a>	<a href="#">B7-4 polypeptides and uses therefor</a>	Dana-Faber Cancer Institute, Inc.	2-May-06	United States
<a href="#">7,041,794</a>	<a href="#">Polynucleotides and polypeptides of the erythropoietin gene</a>	Escary; Jean-Louis	9-May-06	France
<a href="#">7,053,187</a>	<a href="#">Sperm-specific monoclonal antibody, mAbC</a>	Gioagri Corporation	30-May-06	United States

<a href="#">7,049,408</a>	<a href="#">Antibody reactive with a protein having pre-B cell growth-supporting ability</a>	Hirano; Toshio	<b>23-May-06</b>	Japan
<a href="#">7,049,402</a>	<a href="#">Tumor necrosis factor receptor-5</a>	Human Genome Sciences, Inc.	<b>23-May-06</b>	United States
<a href="#">7,041,802</a>	<a href="#">Peptidoglycan recognition proteins</a>	Human Genome Sciences, Inc.	<b>9-May-06</b>	United States
<a href="#">7,049,413</a>	<a href="#">MAGE-A3 peptides presented by HLA class II molecules</a>	Ludwig Institute for Cancer Research	<b>23-May-06</b>	United States
<a href="#">7,041,795</a>	<a href="#">Potassium channel interacting polypeptides and uses thereof</a>	Millennium Pharmaceuticals, Inc	<b>9-May-06</b>	United States
<a href="#">7,045,600</a>	<a href="#">Modification of collagenous materials and medical treatment, diagnosis and monitoring of fibrotic conditions</a>	Organisatie voor Toegepastnatuur-Wetenschappelijk Onderzoek TNO	<b>16-May-06</b>	Netherlands
<a href="#">7,053,182</a>	<a href="#">Genes regulating circadian clock functional and photoperiodism</a>	by and through the State Board of Higher Education on behalf of the University of Oregon	<b>30-May-06</b>	United States
<a href="#">7,041,806</a>	<a href="#">Netrin receptors</a>	The Regents of the University of California	<b>9-May-06</b>	United States
<a href="#">7,041,801</a>	<a href="#">Antibodies binding to polypeptides encoded by developmentally-regulated endothelial cell locus-1</a>	Vanderbilt University	<b>9-May-06</b>	United States
<a href="#">7,049,395</a>	<a href="#">Anti-inflammatory compounds and uses thereof</a>	Yale University	<b>23-May-06</b>	United States

#### DATA PROCESSING

Patent Number	Title	Assignee	Date Issued	Country
<a href="#">7,043,500</a>	<a href="#">Subtractive clustering for use in analysis of data</a>	Board of Regents, The University of Texas Syxtem	<b>9-May-06</b>	United States
<a href="#">7,047,167</a>	<a href="#">Blade shape designing method, program thereof and information medium having the program recorded thereon</a>	Honda Giken Kogyo Kabushiki Kaisa	<b>16-May-06</b>	United States
<a href="#">7,054,755</a>	<a href="#">Interactive correlation of compound information and genomic information</a>	Iconix Pharmaceuticals, Inc.	<b>30-May-06</b>	United States

#### DRUG

Patent Number	Title	Assignee	Date Issued	Country
<a href="#">7,049,284</a>	<a href="#">Glucagon-like peptide-2 and its therapeutic use</a>	1149336 Ontario Inc.	<b>23-May-06</b>	Canada
<a href="#">7,037,498</a>	<a href="#">Antibodies to insulin-like growth factor I receptor</a>	Abgenix, Inc.	<b>2-May-06</b>	United States
<a href="#">7,052,697</a>	<a href="#">Lawsonia derived gene and related OmpH polypeptides, peptides and proteins and their uses</a>	Agriculture Victoria Services PTY LTD	<b>30-May-06</b>	Australia
<a href="#">7,037,892</a>	<a href="#">Hematopoietic stem cell proliferating agents</a>	Astellas Pharma Inc.	<b>2-May-06</b>	Japan

<a href="#">7,041,284</a>	<a href="#">Recombinant adenoviral vector and method of use</a>	Canji, Inc.	9-May-06	United States
<a href="#">7,045,508</a>	<a href="#">Use of rapamycin to inhibit immune response and induce tolerance to gene therapy vector and encoded transgene products</a>	Genzyme Corporation	16-May-06	United States
<a href="#">7,041,282</a>	<a href="#">Ligands for flt3 receptors</a>	Immunex Corporation	9-May-06	United States
<a href="#">7,037,903</a>	<a href="#">Method for using thymosin .beta.-10 for gene therapy of solid malignant tumors</a>	Lee; Je-Ho	2-May-06	Korea
<a href="#">7,041,643</a>	<a href="#">Molecules of the PYRIN/NBS/LRR protein family and uses thereof</a>	Millennium Pharmaceuticals, Inc.	9-May-06	United States
<a href="#">7,045,505</a>	<a href="#">Methods of using 69039, a novel human Na/Ca exchanger family member</a>	Millennium Pharmaceuticals, Inc.	16-May-06	United States
<a href="#">7,037,506</a>	<a href="#">Vaccine accelerator factor (VAF) for improvement of vaccinations in poultry</a>	Schweltzer Chemical Corporation Ltd.	2-May-06	Taiwan
<a href="#">7,041,648</a>	<a href="#">Compositions and methods for treating female fertility</a>	Sigma-Tau Industrie Farmaceutiche Riunite S.p.A.	9-May-06	Italy
<a href="#">7,052,675</a>	<a href="#">Antibodies specific for native PrP<sub>sup</sub>Sc</a>	The Regents of the University of California	30-May-06	United States
<a href="#">7,037,492</a>	<a href="#">Gene transfer for studying and treating a connective tissue of a mammalian host</a>	University of Pittsburgh of the Commonwealth System of Higher Education	2-May-06	United States
<a href="#">7,037,504</a>	<a href="#">Epidermal growth factor protein and gene, and methods of use therefor</a>	Waratah Pharmaceuticals, Inc.	2-May-06	United States

<b>MULTICELLULAR LIVING ORGANISMS AND UNMODIFIED PARTS</b>				
<b>Patent Number</b>	<b>Title</b>	<b>Assignee</b>	<b>Date Issued</b>	<b>Country</b>
<a href="#">7,045,678</a>	<a href="#">Transgenic mouse for screening therapeutic agents for brain tumors</a>	Chiu; Ing-Ming	16-May-06	United States
<a href="#">7,041,876</a>	<a href="#">Oomycete-resistant transgenic plants by virtue of pathogen-induced expression of a heterologous hypersensitive response elicitor</a>	Cornell Research Foundation, Inc.	9-May-06	United States
<a href="#">7,038,108</a>	<a href="#">Polynucleotide encoding lysyl-tRNA synthetase from Zea mays</a>	E.I. du Pont de Nemours and Company	2-May-06	United States
<a href="#">7,041,883</a>	<a href="#">Potato cultivar FL 2048</a>	Frito-Lay North America, Inc.	9-May-06	United States
<a href="#">7,045,676</a>	<a href="#">Transgenic animals secreting proteins into milk</a>	GTC Biotherapeutics, Inc.	16-May-06	United States
<a href="#">7,049,483</a>	<a href="#">Transgenic bioluminescent plants</a>	Hudkins; Bruce Eric	23-May-06	United States
<a href="#">7,049,486</a>	<a href="#">Method of inducing gene expression in plant and the plant treated thereby</a>	Kaneka Corporation	23-May-06	Japan
<a href="#">7,049,482</a>	<a href="#">Nucleic acid molecule encoding an armadillo repeat protein, aria and a method utilizing aria to generate salt tolerant plants</a>	Korea Kumho Petrochemical Co., Ltd	23-May-06	Korea

<a href="#">7,045,680</a>	<a href="#">Transgenic zoysiagrass with reduced shade avoidance</a>	<b>Korea Kumho Petrochemical Co., Ltd.</b>	<b>16-May-06</b>	Korea
<a href="#">RE39,114</a>	<a href="#">Expression of sucrose phosphorylase in plants</a>	<b>Monsanto Technology LLC</b>	<b>30-May-06</b>	United States
<a href="#">7,038,110</a>	<a href="#">Photosensitivity gene of plant and utilization thereof</a>	<b>Agrobiological Sciences</b>	<b>2-May-06</b>	Japan
<a href="#">7,041,874</a>	<a href="#">Isolated nucleic acid molecules encoding the Br2 P-glycoprotein of maize and methods of modifying growth in plants transformed therewith</a>	<b>Pioneer Hi-Bred International, Inc.</b>	<b>9-May-06</b>	United States
<a href="#">7,049,487</a>	<a href="#">Transgenic plants carrying neoxanthin cleavage enzyme gene</a>	<b>Riken</b>	<b>23-May-06</b>	Japan
<a href="#">7,041,869</a>	<a href="#">Transgenic luciferase mouse</a>	<b>Institute for Cancer Research</b>	<b>9-May-06</b>	United States
<a href="#">7,045,681</a>	<a href="#">DNA sequences capable of expressing foreign proteins and metabolites in dicotyledonous plants and cell culture</a>	<b>The Regents of the University of California</b>	<b>16-May-06</b>	United States
<a href="#">7,045,675</a>	<a href="#">Genes for Niemann-Pick type C disease</a>	<b>The United States of America as represented by the Department of Health and Human Services</b>	<b>16-May-06</b>	United States
<a href="#">7,053,270</a>	<a href="#">Cotton plants with improved cotton fiber characteristics and method for producing cotton fibers from these cotton plants</a>	<b>Toyo Boseki Kabushiki Kaisha</b>	<b>30-May-06</b>	Japan

<b>ORGANIC COMPOUNDS</b>				
<b>Patent Number</b>	<b>Title</b>	<b>Assignee</b>	<b>Date Issued</b>	<b>Country</b>
<a href="#">7,049,426</a>	<a href="#">Transgenic animals for producing specific isotypes of human antibodies via non-cognate switch regions</a>	<b>Abgenix, Inc.</b>	<b>23-May-06</b>	United States
<a href="#">7,053,206</a>	<a href="#">Methods and compositions for multiplex amplification of nucleic acids</a>	<b>Affymetrix, Inc.</b>	<b>30-May-06</b>	United States
<a href="#">7,049,420</a>	<a href="#">Regulation of human prostatic-like serine protease</a>	<b>Bayer HealthCare AG</b>	<b>23-May-06</b>	Germany
<a href="#">7,053,200</a>	<a href="#">Compositions and methods for the therapeutic use of an atonal-associated sequence for deafness, osteoarthritis, and abnormal cell proliferation</a>	<b>Baylor College of Medicine</b>	<b>30-May-06</b>	United States
<a href="#">7,045,612</a>	<a href="#">Human methionine synthase reductase: cloning, and methods for evaluating risk of neural tube defects, cardiovascular disease, and cancer</a>	<b>McGill University</b>	<b>16-May-06</b>	Canada
<a href="#">7,053,203</a>	<a href="#">Gene controlling ethylene synthesis</a>	<b>Agrobiological Sciences</b>	<b>30-May-06</b>	Japan
<a href="#">7,041,815</a>	<a href="#">Sporamin promoter and uses thereof</a>	<b>Sinon Corporation</b>	<b>9-May-06</b>	Taiwan

<a href="#">7,038,028</a>	<a href="#">Gene encoding promoter domain of tumor suppressor gene P51 and use thereof</a>	Toshiyuki Sakai	<b>2-May-06</b>	Japan
<a href="#">7,049,429</a>	<a href="#">Mutations of the 5' region of the human 5-HT1A gene</a>	University of Ottawa	<b>23-May-06</b>	Canada
<a href="#">7,053,204</a>	<a href="#">Global regulator of secondary metabolite biosynthesis and methods of use</a>	Wisconsin Alumni Research Foundation	<b>30-May-06</b>	United States

<b>SYNTHETIC RESINS OR NATURAL RUBBERS</b>				
<b>Patent Number</b>	<b>Title</b>	<b>Assignee</b>	<b>Date Issued</b>	<b>Country</b>
<a href="#">7,045,576</a>	<a href="#">Adjuvants and copolymer compositions</a>	Cytrx Corporation	<b>16-May-06</b>	United States