

# Awardees **Patents & Licenses**

2005 - 2008

# Awardees Patents&Licenses

Inventor	Patent Title
Adriany, Gregor	Assymetric Radio Frequency Transmission Line Array Parallel Transceiver for Nuclear Magnetic Resonance System Contrast from Rotating Frame Relaxation by Adiabatic Pulses
Andersen, Peter M.	Parallel Transceiver for Nuclear Magnetic Resonance System
Anderson, Neil O.	Chrysanthemum Plant Named "95-157-6"
Bates, Frank S.	Polymersomes and Related Encapsulating Membranes
Bedford, David S.	Apple Tree Named "Minneiska" SnowSweet
Bleifuss, Rodney L.	Fines Removal Apparatus and Methods/Systems Regarding Same
Carlson, Robert M.	Methods of Treating Fungal Infections Using Lupeol Methods of Treating Fungal Infections Using Lupeol Process for Extracting Compounds from Plants Birch Bark Processing and the Isolation of Natural Products from Birch Bark
Chen, Wei	Method and Apparatus for Magnetic Resonance Imaging and Spectroscopy Using Microstrip Transmission Line Coils
Collins, James E.	Porcine Reproductive and Respiratory Syndrome Virus and Methods of Use Immunogenic Compositions that Include SIRS Virus Kits for Detecting Anti-SIRS Antibodies
Erdman, Arthur G.	Analysis of Auscultatory Sounds Using Single Value Decomposition
Furcht, Leo T.	Multipotent Adult Stem Cells and Methods for Isolation
Garwood, Michael G.	Contrast from Rotating Frame Relaxation by Adiabatic Pulses
Gerberich, William W.	Apparatus and Method for Synthesizing Films and Coatings by Focused Particle Beam Deposition
Gillespie, Emily C.	Methods for Diagnosing Severe Systemic Lupus Erythematosus
Girshick, Steven L.	Apparatus and Method for Synthesizing Films and Coatings by Focused Particle Beam Deposition
Gulliver, II, Robert D.	Multifocal Optical Device Design
Halvorson, David A.	Avian Pneumovirus Vaccine
Heberlein, Joachim V. R.	Apparatus and Method for Synthesizing Films and Coatings by Focused Particle Beam Deposition
Hemstad, Peter R.	Grape Plant Named 'Frontenac gris'
Hendrickson, David W.	Fines Removal Apparatus and Methods/Systems Regarding Same
Hoye, Thomas R.	Partial Peptide Mimetics and Methods (6/6/06) Partial Peptide Mimetics and Methods (3/4/08)
Jiang, Yuehua	Multipotent Adult Stem Cells and Methods for Isolation
Kiesel, II, Richard F.	Fines Removal Apparatus and Methods/Systems Regarding Same

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Inventor	Patent Title
Luby, James J.	Grape Plant Named 'Frontenac gris' Strawberry Plant Named "MNUS 138" Apple Tree Named "Minneiska" SnowSweet
Mayo, Kevin H.	Polypeptides with Therapeutic Activity and Methods of Use Synthetic Approach to Designed Chemical Structures Partial Peptide Mimetics and Methods (6/6/06) Partial Peptide Mimetics and Methods (3/4/08)
McMurry, Peter H.	Apparatus and Method for Synthesizing Films and Coatings by Focused Particle Beam Deposition
Metzger, Lloyd E.	Non-thermal Disinfection of Biological Fluids Using Non-thermal Plasma
Meyer, Mary Hockenberry	Schizachyrium Plant Named "MinnblueA"
Michaeli, Shalom	Contrast from Rotating Frame Relaxation by Adiabatic Pulses
Mickelson, James R.	Method of Detecting Equine Glycogen Storage Disease IV
Nagaraja, Kakambi V.	Avian Pneumovirus Vaccine
Nelsestuen, Gary L.	Modified Vitamin K-dependent Polypeptides (5/22/07) Modified Vitamin K-dependent Polypeptides (7/24/07) Methods for Detecting Activity of Clotting Factors Modified Vitamin K-dependent Polypeptides(1/1/08) Modified Vitamin K-dependent Polypeptides (11/13/07)
Patterson, Robert P.	Impedance Monitoring for Detecting Pulmonary Edema and Thoracic Congestion Monitoring Thoracic Fluid Changes
Ranum, Laura P. W.	SCA7 Gene and Methods of Use
Santosa, Fadil	Multifocal Optical Device Design
Strupp, John P.	Parallel Transceiver for Nuclear Magnetic Resonance System
Ugurbil, Kamil	Method and Apparatus for Magnetic Resonance Imaging and Spectroscopy Using Microstrip Transmission Line Coils Assymetric Radio Frequency Transmission Line Array Parallel Transceiver for Nuclear Magnetic Resonance System Contrast from Rotating Frame Relaxation by Adiabatic Pulses
Valberg, Stephanie J.	Method of Detecting Equine Glycogen Storage Disease IV
Vaughan, Jr., J. Thomas	Assymetric Radio Frequency Transmission Line Array Parallel Transceiver for Nuclear Magnetic Resonance System
Wildung, David K.	Strawberry Plant Named "MNUS 138"