

3(b)(2) of Executive Order 12988 Civil Justice Reform.

This action will not result in the expenditure by state, local, and tribal governments, in the aggregate, or by the private sector, of \$120,000,000 or more in any one year, and will not significantly or uniquely affect small governments. Therefore, no actions were deemed necessary under the provisions of the Unfunded Mandates Reform Act of 1995.

This action is not a major rule as defined by Section 804 of the Small Business Regulatory Enforcement Fairness Act of 1996. This action will not result in an annual effect on the economy of \$100,000,000 or more; a major increase in costs or prices; or significant adverse effects on competition, employment, investment, productivity, innovation, or on the ability of United States-based companies to compete with foreign-based companies in domestic and export markets.

Dated: October 31, 2008.

Michele M. Leonhart,

Deputy Administrator.

[FR Doc. E8-26798 Filed 11-10-08; 8:45 am]

BILLING CODE 4410-09-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-087)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: Patent applications on the inventions listed below assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: November 12, 2008.

FOR FURTHER INFORMATION CONTACT:

Kaprice L. Harris, Attorney Advisor, Glenn Research Center at Lewis Field, Code 500-118, Cleveland, OH 44135; telephone (216) 433-5754; fax (216) 433-6790.

NASA Case No. LEW-18324-1: Semiconductor Metal Oxide Modified Solid Electrolyte Carbon Dioxide Microsensors with Reduced Operation Temperature;

NASA Case No. LEW-18048-1: Two and Three Dimensional Near Infrared Subcutaneous Structure Images Using Real Time Nonlinear Video Processing;

NASA Case No. LEW-18362-1: Space Radiation Detector with Spherical Geometry.

Dated: November 4, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26824 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-088)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: Patent applications on the inventions listed below assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: November 12, 2008.

FOR FURTHER INFORMATION CONTACT:

Bryan A. Geurts, Patent Counsel, Goddard Space Flight Center, Mail Code 140.1, Greenbelt, MD 20771-0001; telephone (301) 286-7351; fax (301) 286-9502.

NASA Case No. GSC-15158-1:

Nanophase Dispersion Strengthened Low CTE Alloy;

NASA Case No. GSC-15364-1: Particle Surface Interaction Model and Method of Determining Particle Surface Interactions;

NASA Case No. GSC-15217-1: Spaceflight High Data Rate Radiation Hard KA-Band Modulator;

NASA Case No. GSC-15163-1: Detector for Dual Band Ultraviolet Detection;

NASA Case No. GSC-15445-1: Improved Time Delay and Distance Measurement;

NASA Case No. GSC-15416-1: Directed Flux Motor utilizing Concentric Magnets and Interwoven Flux Channels;

NASA Case No. GSC-15417-1: Joint Assembly;

NASA Case No. GSC-15419-1: Walk and Roll Robot;

NASA Case No. GSC-15208-1: Direct Solve Image Based Wavefront Sensing;

NASA Case No. GSC-15349-1: Multiple Frequency Optical Mixer and Demultiplexer and Apparatus for Remote Sensing;

NASA Case No. GSC-15136-1: Blocking Contacts for N-Type Cadmium Zinc Telluride;

NASA Case No. GSC-15470-1: Broadband Planar Magic-T with Low-Phase and Amplitude Imbalance;

NASA Case No. GSC-15483-1: A Method and Apparatus for Relative Navigation Using Reflected GPS Signals.

Dated: November 4, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26818 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-089)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: Patent applications on the inventions listed below assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: November 12, 2008.

FOR FURTHER INFORMATION CONTACT:

Mark W. Homer, Patent Counsel, NASA Management Office—JPL, 4800 Oak Grove Drive, Mail Stop 180-200, Pasadena, CA 91109; telephone (818) 354-7770.

NASA Case No. DRC-008-023: Improved Process for Using Surface Strain Measurements to Obtain Operational Loads for Complex Structures;

NASA Case No. NPO-45462-1: System and Method for Critical Coupling to an Optical Resonator;

Dated: November 4, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26820 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-091)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: Patent applications on the inventions listed below assigned to the

National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: November 12, 2008.

FOR FURTHER INFORMATION CONTACT:

Linda B. Blackburn, Patent Counsel, Langley Research Center, Mail Code 141, Hampton, VA 23681-2199; telephone (757) 864-3221; fax (757) 864-9190.

NASA Case No. LAR-17548-1: Combination Structural Support and Thermal Protection System;

NASA Case No. LAR-17427-1: Tailorable Dielectric Material with Complex Permittivity Characteristics;

NASA Case No. LAR-17573-1: Air-Coupled Acoustic Thermography for In-Situ Evaluation;

NASA Case No. LAR-17391-1: Byzantine-Fault Tolerant Self-Stabilizing Protocol for Distributed Clock Synchronization Systems.

Dated: November 4, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26821 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-085)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: Patent applications on the inventions listed below assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: November 12, 2008.

FOR FURTHER INFORMATION CONTACT:

James J. McGroary, Patent Counsel, Marshall Space Flight Center, Mail Code LS01, Huntsville, AL 35812; telephone (256) 544-0013; fax (256) 544-0258.

NASA Case No. MFS-32318-1: Systems, Methods and Apparatus for Position Sensor Digital Conditioning Electronics;

NASA Case No. MFS-32005-1: Fluid Mixing Plug with Metering Capabilities;

NASA Case No. MFS-32341-1: Seal Apparatus and Methods to Manufacture Thereof;

NASA Case No. MFS-32605-1: Novel Grazing Incidence Neutron Optics;

NASA Case No. MFS-32228-1: Short-Range Communication System.

Dated: November 4, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26822 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-086)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: Patent applications on the inventions listed below assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATES: November 12, 2008.

FOR FURTHER INFORMATION CONTACT:

Robert M. Padilla, Patent Counsel, Ames Research Center, Code 202A-4, Moffett Field, CA 94035-1000; telephone (650) 604-5104; fax (650) 604-2767.

NASA Case No. ARC-16018-1: Versatile Honeycomb Matrix Heat Shield;

NASA Case No. ARC 14950-2: Enhanced Project Management Tool.

Dated: November 4, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26823 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-092)]

Notice of Intent To Grant Exclusive License

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of intent to grant exclusive license.

SUMMARY: This notice is issued in accordance with 35 U.S.C. 209(c)(1) and 37 CFR 404.7(a)(1)(i). NASA hereby gives notice of its intent to grant an exclusive, worldwide license to practice the invention described in Invention Disclosure SSC-00247 entitled "Wireless Strain Gage Technology used for Valve Health Monitoring" to Aegis Stress Technology, Inc., having its principal place of business in Murrysville, PA. The patent rights in this invention are assigned to the United

States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective exclusive license will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7.

DATES: The prospective exclusive license may be granted unless, within fifteen (15) days from the date of this published notice, NASA receives written objections including evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7. Competing applications completed and received by NASA within fifteen (15) days of the date of this published notice will also be treated as objections to the grant of the contemplated exclusive license.

Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

ADDRESSES: Objections relating to the prospective license may be submitted to Patent Counsel, Office of the Chief Counsel, Mail Code CC-A, NASA John F. Kennedy Space Center, Kennedy Space Center, FL 32899. *Telephone:* 321-867-7214; *Facsimile:* 321-867-1817.

FOR FURTHER INFORMATION CONTACT:

Randall M. Heald, Patent Counsel, Office of the Chief Counsel, Mail Code CC-A, NASA John F. Kennedy Space Center, Kennedy Space Center, FL 32899. *Telephone:* 321-867-7214; *Facsimile:* 321-867-1817. Information about other NASA inventions available for licensing can be found online at <http://techtracs.nasa.gov/>.

Dated: November 5, 2008.

Michael C. Wholley,

General Counsel.

[FR Doc. E8-26826 Filed 11-10-08; 8:45 am]

BILLING CODE 7510-13-P