

Signed at Washington, DC, on May 17, 2010.

**David Michaels,**

*Assistant Secretary of Labor for Occupational Safety and Health.*

[FR Doc. 2010-12175 Filed 5-20-10; 8:45 am]

**BILLING CODE 4510-26-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (10-059)]

### 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:** May 21, 2010.

**FOR FURTHER INFORMATION CONTACT:**

Robin W. Edwards, Patent Counsel, Langley Research Center, Mail Code 141, Hampton, VA 23681-2199; telephone (757) 864-3230; fax (757) 864-9190.

*NASA Case No.: LAR-16308-2:* Catalyst for Decomposition of Nitrogen Oxides.

*NASA Case No.: LAR-17245-1:* Use of Beam Deflection to Control an Electron Beam Wire.

*NASA Case No.: LAR-17286-1:* Miniature, Low-Power X-Ray Tube Using a Microchannel Electron Generator Electron Source.

*NASA Case No.: LAR-17413-2:* Nanoparticle-Containing Thermoplastic Composites and Methods of Preparing Same.

*NASA Case No.: LAR-17514-1:* Aircraft Configured for Flight in an Atmosphere Having Low Density.

*NASA Case No.: LAR-17709-1:* Controlling Second Harmonic Efficiency of Laser Beam Interactions.

*NASA Case No.: LAR-17723-1:* Device and Method for Healing Wounds.

*NASA Case No.: LAR-17724-1:* Structural Health Monitoring System/ Method Using Electroactive Polymer Fibers.

*NASA Case No.: LAR-17738-1:* Strain-Detecting Composite Materials.

*NASA Case No.: LAR-17766-1:* Closed-Loop Process Control for Electron Beam Freeform Fabrication and Deposition Processes.

*NASA Case No.: LAR-17856-1:* Flexible Thin Metal Film Thermal Sensing System.

Dated: May 17, 2010.

**Richard W. Sherman,**

*Deputy General Counsel.*

[FR Doc. 2010-12178 Filed 5-20-10; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (10-054)]

### 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:** May 21, 2010.

**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-32099-1:*

Composite Pressure Vessel Including Crack Arresting Barrier.

*NASA Case No. MFS-32605-1-CIP:*

Neutron Guides and Methods of Fabrication.

*NASA Case No. MFS-32612-1:* Safety System for Controlling Fluid Flow into a Suction Line.

*NASA Case No.: MFS-32697-1:* Friction Modifier Using Adherent Metallic Multilayered or Mixed Element Layer Conversion Coatings.

Dated: May 17, 2010.

**Richard W. Sherman,**

*Deputy General Counsel.*

[FR Doc. 2010-12166 Filed 5-20-10; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (10-057)]

### 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:** May 21, 2010.

**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.: NPO-46938-1:* 201HG+ CO-Magnetometer for 199HG+ Trapped Ion Space Atomic Clocks.

*NASA Case No.: NPO-41506-2:*

Biomarker Sensors and Method for Multi-Color Imaging and Processing of Single-Molecule Life Signatures.

*NASA Case No.: DRC-009-008:*

Improved Automatic Aircraft Collision Avoidance System and Method.

Dated: May 17, 2010.

**Richard W. Sherman,**

*Deputy General Counsel.*

[FR Doc. 2010-12180 Filed 5-20-10; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (10-056)]

### 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:** May 21, 2010.

**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-14968-2:* Swarm Autonomic Agents with Self-Destruct Capability.

*NASA Case No. GSC-15464-1:*

Optical Wave-Front Recovery for Active and Adaptive Imaging Control.

*NASA Case No. GSC-15732-1:* Wind and Temperature Spectrometer with Crossed Small-Deflection Energy Analyzer.