Trademark Office, and are available for licensing.

DATES: February 22, 2007.

FOR FURTHER INFORMATION CONTACT:

James J. McGroary, Patent Counsel, Marshall Space Flight Center, Mail Code LS01, Huntsville, AL 35812; telephone (256) 544–6580; fax (256) 544–0258.

NASA Case No. MFS-32364-1: Coil System For Plasmoid Thruster:

NASA Case No. MFS—32253—1: Magnetostrictive Valve Assembly; NASA Case No. MFS—32342—1: Nuclear Fuel Element Using Grooved

Fuel Rings;

NASA Case No. MFS–31649–1: Laser Fresnel Distance Measuring System and Method:

NASA Case No. MFS-31813-1: Method of Joining Metallic and Composite Components;

NĀSA Case No. MFS–32307–1: Portable Runway Intersection Display and Monitoring System;

NASA Case No. MFS-32291-1: An Advanced Technology Lifecycle Analysis System:

NASA Case No. MFS-32031-1: Fiber Optic Liquid Mass Flow Sensor— Improved Prototype Design;

NASA Case No. MFS-32115-1: Gimbling-Shoulder Friction Stir Welding Tool.

Dated: February 9, 2007.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E7-2905 Filed 2-21-07; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (07-014)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: The invention listed below assigned to the National Aeronautics and Space Administration, has been filed in the United States Patent and Trademark Office, and is available for licensing.

DATES: February 22, 2007.

FOR FURTHER INFORMATION CONTACT:

Randy Heald, Patent Counsel, Kennedy Space Center, Mail Code CC–A, Kennedy Space Center, FL 32899; telephone (321) 867–7214; fax (321) 867–1817.

NASA Case No. KSC–12878: Bimetallic Treatment System and Its Application for Removal and Remediation of Polychlorinated Biphenyls (PCBs); NASA Case No. KSC– 12899: Emission Control System; NASA Case No. KSC–12798: Data Acquisition System.

Dated: February 9, 2007.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E7-2913 Filed 2-21-07; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (07-012)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: The invention listed below is assigned to the National Aeronautics and Space Administration, is the subject of a patent application that has been filed in the United States Patent and Trademark Office, and is available for licensing.

DATES: February 22, 2007.

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-42563-1-CU: Underwater Vehicle Propulsion and Power Generation; NASA Case No. NPO-42221-1-CU: White-Light Whispering Gallery Mode Optical Resonator System and Method; NASA Case No. NPO-41446-1-CU: Self-Configurable Radio Receiver; NASA Case No. DRC-006-005: Propulsion Controlled Aircraft Computer (PCAC); NASA Case No. DRC-006-006: Sensor-Based Management for Secured Inventories; NASA Case No. DRC 006-024: Method for Real-Time Structure Shape-Sensing.

Dated: February 9, 2007.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E7–2915 Filed 2–21–07; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (07-011)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: 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: February 22, 2007.

FOR FURTHER INFORMATION CONTACT:

David Walker, 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-15030-1: Optical Source and Apparatus for Remote Sensing;

NASA Case No. GSC-15043-1: Systems, Methods and Apparatus for Procedure Development and Verification;

NASA Case No. GSC-14879-1: Hybrid Diversity Method Utilizing Adaptive Diversity Function;

NASA Case No. GSC-14901-1: Optical System for Inducing Focus Diversity;

NASA Case No. GSC-15056-1: Noise-Assisted Data Analysis Method, System and Program Product Therefor;

NASA Case No. GSC–15079–1: Systems, Methods and Apparatus for Generation and Verification of Policies in Autonomic Computing Systems;

NASA Case No. GSC-15080-1: Systems, Methods and Apparatus for Pattern Matching in Procedure Development and Verification;

NASA Case No. GSC-15176-1: Systems, Methods and Apparatus for Quiescence of Autonomic Systems;

NASA Case No. GSC-15179-1: Systems, Methods and Apparatus for Autonomic Safety Devices;

NASA Case No. GSC-15042-1: Device, System and Method for a Sensing Electrical Circuit;

NASA Case No. GSC-15148-1: Systems, Methods and Apparatus for Automata Learning in Generation of Scenario-Based Requirements in System Development:

NASA Case No. GSC-15177-1: Systems, Methods and Apparatus for Developing and Maintaining Evolving Systems With Software Product Lines;

NASA Case No. GSC-14562-1: Stepping Flexures;