

**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:** April 29, 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-15995-1: Photogrammetric Recession Imaging Of An Ablating Surface.

Dated: April 23, 2008.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. E8-9359 Filed 4-28-08; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-032)]

### 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:** April 29, 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-18248-1: Cellular Reflectarray Antenna.

Dated: April 23, 2008.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. E8-9360 Filed 4-28-08; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-033)]

### 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:** April 29, 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-14993-1: Systems, Methods, And Apparatus Of A Space Communication File Transfer System;

NASA Case No. GSC-15317-1: Field Reactive Amplification Controlling Total Adhesion Loading (FRACTAL);

NASA Case No. GSC-15353-1: A Compact Magic-T Using Microstrip-Slotline Transitions;

NASA Case No. GSC-15184-1: Three-Dimensional Range Imaging Apparatus And Method;

NASA Case No. GSC-15301-1: Flash Drive Memory Apparatus And Method;

NASA Case No. GSC-15304-1: Digital Memory Storage Hub;

NASA Case No. GSC-15172-1: System And Method For Transferring Cargo Containers In Space;

NASA Case No. GSC-15303-1: Information Capturing Method;

NASA Case No. GSC-15338-1: Method for Non-Destructive Evaluation Of Thermal Protection System Materials And Other Materials Via Ultraviolet Spectroscopy;

NASA Case No. GSC-15328-1: Systems, Methods And Apparatus Of A Nitinol Valve;

NASA Case No. GSC-15024-1: Neutron Imaging Camera, Process And Apparatus For Detection Of Special Materials;

NASA Case No. GSC-15027-2: Interferometric Polarization Control;

NASA Case No. GSC-15027-3: Interferometric Polarization Control.

Dated: April 23, 2008.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. E8-9363 Filed 4-28-08; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-034)]

### 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:** April 29, 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-32324-1: Orbital Foamed Material Extruder;

NASA Case No. MFS-32471-1: Self-Contained, Controlled Liquid Metal Feed System;

NASA Case No. MFS-32588-1: Electrochemical And Mechanical Polishing And Shaping System And Method;

NASA Case No. MFS-32402-1: Position Sensing For Rotor In Hybrid Stepper Motor;

NASA Case No. MFS-32521-1: Ring-Laser Gyroscope System Using Dispersive Element(s);

NASA Case No. MFS-32311-1: Method And System For Identifying And Authenticating An Object;

NASA Case No. MFS-32497-1: Eliminating Crystals In Non-Oxide Optical Fiber Preforms And Optical Fibers.

Dated: April 23, 2008.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. E8-9364 Filed 4-28-08; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-035)]

### 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 are assigned to the National Aeronautics