**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: December 9, 2005.

FOR FURTHER INFORMATION CONTACT: Kent N. Stone, Patent Counsel, Glenn Research Center at Lewis Field, Code 500–118, Cleveland, OH 44135; telephone (216) 433–8855; fax (216) 433–6790.

NASA Case No. LEW-17694-1:
Apparatus And Method For Packaging
And Integrating Microphotonic Devices;
NASA Case No. LEW-17353-2: Series
Connected Buck Boost Converter;
NASA Case No. LEW-17661-1:
Actuator Operated Microvalves;
NASA Case No. LEW-17630-1: BiElectrode Supported Cell For High
Power Density Solid Oxide Fuel Cells;
NASA Case No. LEW-17634-1:
Monolithic Solid Oxide Fuel Cell Stack
With Symmetrical Bi-Electrode
Supported Cells.

Dated: December 5, 2005.

#### Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E5–7166 Filed 12–8–05; 8:45 am]

BILLING CODE 7510-13-P

# NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (05-162)]

# 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: December 9, 2005.

### 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—15443: Advanced Sunphotometer;

NASA Case No. ARC-15575-1: Use of Patterned CNT Arrays For Display Purposes;

NASÂ Case No. ARC–15566–1: Chemical Sensors Using Coated Or Doped Carbon Nanotube Networks; NASA Case No. ARC-14744-2: A Versatile Platform For Nanotechnology Based On Circular Permutations Of Chaperonin Protein; NASA Case No. ARC-15460-1: Gas

Composition Sensing Using Carbon Nanotube Arrays;

NASA Case No. ARC-15506-1:
Application Of Carbon Nanotube
Hold-Off Voltage For Determining Gas
Composition;

NASA Case No. ARC-15315-1: Reconfigurable Auditory-visual Display;

NASĀ Case No. ARC-15171-1: Trajectory Specification For High-Capacity Air Traffic Control; NASA Case No. ARC-15578-1: Visual Signal Sensor Organ Replacement. Dated: December 5, 2005.

#### Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E5–7167 Filed 12–8–05; 8:45 am] **BILLING CODE 7510–13–P** 

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (05-167)]

## 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: December 9, 2005.

## 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-12631: Composite Powder Particles;

NASA Case No. KSC-12191-2:
Corrosion Prevention Of Cold Rolled
Steel Using Water Dispersible
Lignosulfonic Acid Doped Polyaniline
(Related to KSC-12190 And KSC11940);

NASA Case No. KSC-12723: Coating For Corrosion Detection And Prevention.

Dated: December 5, 2005.

## Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E5–7169 Filed 12–8–05; 8:45 am] **BILLING CODE 7510–13–P** 

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (05-168)]

# 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 and Space Administration, have been filed in the United States Patent and Trademark office, and are available for licensing.

DATES: December 9, 2005.

### FOR FURTHER INFORMATION CONTACT:

Linda B. Blackburn, Patent Counsel, Langley Research Center, Mail Code 141, Hampton, VA 23681–2199; telephone (757) 864–9260; fax (757) 864–9190.

NASA Case No. LAR-16885-1: Method Of Simulating Slow-Through Area Of A Pressure Regulator;

NASA Case No. LAR-17128-1: Method And Apparatus For Loss Of Control Inhibitor Systems (CIP Of 16566-1);

NASA Case No. LAR-16386-1-CU: Carbon Nanotube Reinforced Porous Carbon Having Three-Dimensionally Ordered Porosity And Method Of Fabricating Same;

NASA Case No. LAR-16974-1: Flexible Framework For Capacitive Sensing;

NASA Case No. LAR–16970–1: System And Method For Detecting Cracks And Their Location;

NASA Case No. LAR-17155-1: Wireless Fluid Level Measuring System (Broken Out Of LAR-16974-1;

NASA Case No. LAR-17021-1: Method For Correcting Control Surface Angle Measurements In Single Viewpoint Photogrammetry;

NASA Case No. LAR-17003-1: Vortex Control For Rotor Blade Devices;

NASA Case No. LAR-17017-1: Simultaneous Multiple-Location Separation Control;

NASA Case No. LAR-16868-1: Silicon Germanium Semiconductive Alloy And Method Of Fabricating Same.

Dated: December 5, 2005.

## Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. E5–7170 Filed 12–8–05; 8:45 am] BILLING CODE 7510–13–P