

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 05-137]

**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:** September 16, 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-15461-1: Portable

Virtual Environment System for Emergency Response Applications;

NASA Case No. ARC-15487-1:

Communication Path for Extreme Environments;

NASA Case No. ARC-15542-1: Catalyst Selection for Synthesis of Inorganic

Nanostructures and Nanowires;

NASA Case No. ARC-15564-1: Clench Mode Control of Vehicle Motion or

Appliance Operation;

NASA Case No. ARC-15461-2: Portable Environment Interrogation System for

Health Care Workers in an Emergency Environment;

NASA Case No. ARC-15519-1:

Applications of Sub-Audible Speech Recognition Based Upon

Electromyographic Signals.

Dated: September 12, 2005.

**Keith T. Sefton,***Deputy General Counsel, Administration and Management.*

[FR Doc. 05-18447 Filed 9-15-05; 8:45 am]

**BILLING CODE 7510-13-P****NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 05-138]

**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:** September 16, 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-17166-1:

Resilient, Flexible, Pressure-Activated Seal.

Dated: September 12, 2005.

**Keith T. Sefton,***Deputy General Counsel, Administration and Management.*

[FR Doc. 05-18448 Filed 9-15-05; 8:45 am]

**BILLING CODE 7510-13-P****NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice (05-139)]

**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:** September 16, 2005.**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-14561-1: Screw

Locking Wrench;

NASA Case No. GSC-14657-1:

Evolvable Synthetic Neural System;

NASA Case No. GSC-14762-1:

Reconfigurable Structure;

NASA Case No. GSC-14603-1: Anti-

Backlash Gear-Bearings;

NASA Case No. GSC-15002-1: Method

And Associated Apparatus For

Capturing, Servicing, And De-Orbiting

Earth Satellites Using Robotics;

NASA Case No. GSC-14525-2: Passive

Gas-Gap Heat Switch For Adiabatic

Demagnetization Refrigerator;

NASA Case No. GSC-14648-1: Charge

Dissipative Electrical Interconnect.

Dated: September 12, 2005.

**Keith T. Sefton,***Deputy General Counsel, Administration and Management.*

[FR Doc. 05-18449 Filed 9-15-05; 8:45 am]

**BILLING CODE 7510-13-P****NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 05-140]

**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:** September 16, 2005.**FOR FURTHER INFORMATION CONTACT:**

Mark 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-40267-1:

Reconfigurable Tomographic Imaging Spectrometer;

NASA Case No. NPO-40070-1: High

Rated Alumina Nanotemplate

Fabrication.

Dated: September 12, 2005.

**Keith T. Sefton,***Deputy General Counsel, Administration and Management.*

[FR Doc. 05-18450 Filed 9-15-05; 8:45 am]

**BILLING CODE 7510-13-P****NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 05-141]

**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, has been filed in the United States Patent and Trademark Office, and is available for licensing.**DATES:** September 16, 2005.**FOR FURTHER INFORMATION CONTACT:**

Edward K. Fein, Patent Counsel, Johnson Space Center, Mail Code HA,

Houston, TX 77058-8452; telephone

(281) 483-4871; fax (281) 244-8452.

NASA Case No. MSC-23906-1: System

and Method of Designing a Load

Bearing Layer of an Inflatable Vessel.

Dated: September 12, 2005.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. 05-18451 Filed 9-15-05; 8:45 am]

BILLING CODE 7510-13-P

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 05-142]

### 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:** September 16, 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-16877-1: Double Vacuum Bag Process for Resin Matrix Composite Manufacturing;

NASA Case No. LAR-17157-1: Liquid Crystalline Thermosets From Ester, Ester-Imide, and Ester-Amide Oligomers;

NASA Case No. LAR-16615-2: Polyimide Foams;

NASA Case No. LAR-16907-1: Deconvolution Methods and Systems for the Mapping of Acoustic Sources From Phased Microphone Arrays;

NASA Case No. LAR-16437-1-NP: Templated Growth of Carbon Nanotubes;

NASA Case No. LAR-16256-1: Method and Apparatus for Performance Optimization Through Physical Perturbation of Task Elements;

NASA Case No. LAR-16535-1: Composite Panel Having Subsonic Transverse Wave Speed Characteristics;

NASA Case No. LAR-15816-3: Piezoelectric Composite Apparatus and a Method for Fabricating the Same;

NASA Case No. LAR-16900-1: Carbon Nanotube-Based Sensor and Method for Detection of Crack Growth in a Structure;

NASA Case No. LAR-16946-1: Noise Reduction of Aircraft Flap.

Dated: September 12, 2005.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. 05-18462 Filed 9-15-05; 8:45 am]

BILLING CODE 7510-13-P

## NATIONAL ARCHIVES AND RECORDS ADMINISTRATION

### Records Schedules; Availability and Request for Comments

**AGENCY:** National Archives and Records Administration (NARA).

**ACTION:** Notice of availability of proposed records schedules; request for comments.

**SUMMARY:** The National Archives and Records Administration (NARA) publishes notice at least once monthly of certain Federal agency requests for records disposition authority (records schedules). Once approved by NARA, records schedules provide mandatory instructions on what happens to records when no longer needed for current Government business. They authorize the preservation of records of continuing value in the National Archives of the United States and the destruction, after a specified period, of records lacking administrative, legal, research, or other value. Notice is published for records schedules in which agencies propose to destroy records not previously authorized for disposal or reduce the retention period of records already authorized for disposal. NARA invites public comments on such records schedules, as required by 44 U.S.C. 3303a(a).

**DATES:** Requests for copies must be received in writing on or before October 31, 2005. Once the appraisal of the records is completed, NARA will send a copy of the schedule. NARA staff usually prepare appraisal memorandums that contain additional information concerning the records covered by a proposed schedule. These, too, may be requested and will be provided once the appraisal is completed. Requesters will be given 30 days to submit comments.

**ADDRESSES:** You may request a copy of any records schedule identified in this notice by contacting the Life Cycle Management Division (NWML) using one of the following means (Note the new address for requesting schedules using e-mail):

*Mail:* NARA (NWML), 8601 Adelphi Road, College Park, MD 20740-6001.  
*E-mail:* [requestschedule@nara.gov](mailto:requestschedule@nara.gov).  
*Fax:* 301-837-3698.

Requesters must cite the control number, which appears in parentheses after the name of the agency which submitted the schedule, and must provide a mailing address. Those who desire appraisal reports should so indicate in their request.

**FOR FURTHER INFORMATION CONTACT:** Paul M. Wester, Jr., Acting Director, Life Cycle Management Division (NWML), National Archives and Records Administration, 8601 Adelphi Road, College Park, MD 20740-6001. Telephone: (301) 837-3120. E-mail: [records.mgt@nara.gov](mailto:records.mgt@nara.gov).

**SUPPLEMENTARY INFORMATION:** Each year Federal agencies create billions of records on paper, film, magnetic tape, and other media. To control this accumulation, agency records managers prepare schedules proposing retention periods for records and submit these schedules for NARA's approval, using the Standard Form (SF) 115, Request for Records Disposition Authority. These schedules provide for the timely transfer into the National Archives of historically valuable records and authorize the disposal of all other records after the agency no longer needs them to conduct its business. Some schedules are comprehensive and cover all the records of an agency or one of its major subdivisions. Most schedules, however, cover records of only one office or program or a few series of records. Many of these update previously approved schedules, and some include records proposed as permanent.

No Federal records are authorized for destruction without the approval of the Archivist of the United States. This approval is granted only after a thorough consideration of their administrative use by the agency of origin, the rights of the Government and of private persons directly affected by the Government's activities, and whether or not they have historical or other value.

Besides identifying the Federal agencies and any subdivisions requesting disposition authority, this public notice lists the organizational unit(s) accumulating the records or indicates agency-wide applicability in the case of schedules that cover records that may be accumulated throughout an agency. This notice provides the control number assigned to each schedule, the total number of schedule items, and the number of temporary items (the records proposed for destruction). It also includes a brief description of the temporary records. The records schedule itself contains a full description of the records at the file unit