

FOR FURTHER INFORMATION CONTACT: John Kusmiss, 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-40756-1: Analysis-Resistant Ciphers Method and Apparatus.

Dated: March 10, 2005.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. 05-5246 Filed 3-16-05; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 05-051]

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: March 17, 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-23563-1: Method for Nanoencapsulation of Aerogels and Nanoencapsulated Aerogels Produced by Such Method.

Dated: March 10, 2005.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. 05-5247 Filed 3-16-05; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 05-052]

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: March 17, 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-12697: A New Approach for Achieving Fire Retardancy and Improving Physical Properties in a Compatible Polymer Matrix;

NASA Case No. KSC-12637: Removal of PCB and Other Halogenated Organic Contaminants Found in Ex Situ Structures;

NASA Case No. KSC-12630: Image Processing for Binarization Enhancement via Fuzzy Reasoning.

Dated: March 10, 2005.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. 05-5248 Filed 3-16-05; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 05-053]

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: March 17, 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-16001-1: Catalyst for Treatment and Control of Post-Combustion Emissions;

NASA Case No. LAR-16566-1: Method and Apparatus for Loss of Control Inhibitor Systems;

NASA Case No. LAR 16176-2: Space Environmentally Durable Polyimides and Copolyimides;

NASA Case No. LAR-16532-1: Low-Noise Fan Exit Guide Vanes;

NASA Case No. LAR-16543-1: Electrospun Electroactive Polymers;

NASA Case No. LAR-16323-1: System and Method for Determining Gas Optical Density Changes in a Non-Linear Measurement Regime.

Dated: March 10, 2005.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. 05-5249 Filed 3-16-05; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 05-046]

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: March 17, 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-15177-1:

Simplified Microarray Procedure;

NASA Case No. ARC-ARC 15198-1:

Coupled Self-Assembly of Polymers and Proteins To Form Novel Hybrid Materials;

NASA Case No. ARC-15314-1: Control of Carbon Nanotube Density and Tower Height in an Array;

NASA Case No. ARC-15404-1: Increased Alignment in Carbon Nanotube Growth;

NASA Case No. ARC-15062-1: Carbon Nanostructure-Based Electrodes for Electrical Stimulation and Recording.

Dated: March 10, 2005.

Keith T. Sefton,

Deputy General Counsel, Administration and Management.

[FR Doc. 05-5250 Filed 3-16-05; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 05-047]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.