

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (08-075)]

Government-Owned Inventions, Available for Licensing**AGENCY:** National Aeronautics and Space Administration.**ACTION:** Notice of Availability of Inventions for Licensing.**SUMMARY:** Patent applications on 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:** October 9, 2008.**FOR FURTHER INFORMATION CONTACT:**

Linda B. Blackburn, Patent Counsel, Langley Research Center, Mail Code 141, Hampton, VA 23681-2199; telephone (757) 864-3221; fax (757) 864-9190.

NASA Case No. LAR-17335-1: Deconvolution Methods and Systems for the Mapping of Acoustic Sources from Phased Microphone Arrays;*NASA Case No. LAR-16867-2:* Sensing/Actuating Materials Made from Carbon Nanotube Polymer Composites and Methods for Making Same;*NASA Case No. LAR-17432-1:* Forward Voltage Short-Pulse Technique for Measuring High Power Laser Diode Array Junction Temperature;*NASA Case No. LAR-17485-1:* Metal/Fiber Laminate and Fabrication Using a Porous Metal/Fiber Preform;*NASA Case No. LAR-16538-1:* Micro-LiDAR Velocity, Temperature, Density, Concentration Sensor;*NASA Case No. LAR-17477-1:* Method and System for Aligning Fibers During Electrospinning;*NASA Case No. LAR-16640-1:* Dynamic Optical Grating Device and Associated Method for Modulating Light;*NASA Case No. LAR-17361-1:* Airfoil System for Cruising Flight;*NASA Case No. LAR-17526-1:* Adaptive Refinement Tools for Tetrahedral Unstructured Grids;*NASA Case No. LAR-17413-1:* Nanoparticle-Containing Thermoplastic Composites and Methods of Preparing Same;*NASA Case No. LAR-17243-1:* Variably Transmittive, Electronically-Controlled Eyewear.

Dated: October 3, 2008.

Michael C. Wholley,*General Counsel.*

[FR Doc. E8-24039 Filed 10-8-08; 8:45 am]

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[Notice (08-068)]

Government-Owned Inventions, Available for Licensing**AGENCY:** National Aeronautics and Space Administration.**ACTION:** Notice of Availability of Inventions for Licensing.**SUMMARY:** Patent applications on 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:** October 9, 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-32333-1: Ultra Thin Protective Layer by Chemical Conversion for Vacuum Ultra-Violet Optics Applications;*NASA Case No. MFS-32369-1:* Method for Determining Lightning Charges Using Electric Field Mill and VHF Channel Mapping Date;*NASA Case No. MFS-32429-1:* Orbital Fabrication of Aluminum Foam and Apparatus Therefore;*NASA Case No. MFS-32280-1:* Multi-Functional Layered Structure Having Structural and Radiation Shielding Attributes.

Dated: October 3, 2008.

Michael C. Wholley,*General Counsel.*

[FR Doc. E8-24056 Filed 10-8-08; 8:45 am]

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

[Notice (08-069)]

Government-Owned Inventions, Available for Licensing**AGENCY:** National Aeronautics and Space Administration.**ACTION:** Notice of Availability of Inventions for Licensing.**SUMMARY:** Patent applications on 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:** October 9, 2008.**FOR FURTHER INFORMATION CONTACT:**

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Research Center, Code 202A-4, Moffett Field, CA 94035-1000; telephone (650) 604-5104; fax (650) 604-2767.

NASA Case No. ARC-15977-1: Artificial Immune System Approach For Airborne Vehicle Maneuvering;*NASA Case No. ARC 16135-1:* Efficiency Solar Cell Using Nano-Sculpted Substrate.

Dated: October 3, 2008.

Michael C. Wholley,*General Counsel.*

[FR Doc. E8-24057 Filed 10-8-08; 8:45 am]

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

[Notice (08-070)]

Government-Owned Inventions, Available for Licensing**AGENCY:** National Aeronautics and Space Administration.**ACTION:** Notice of Availability of Inventions for Licensing.**SUMMARY:** Patent applications on 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:** October 9, 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-18256-1: An N Channel Jfet Based Digital Logic;*NASA Case No. LEW-17904-3:* Synthesis of Asymmetric 6F-Dianhydride and Corresponding Tetracarboxylic Acid;*NASA Case No. LEW-18291-1:* Adaptive Morphological Feature-Based Object Classifier for a Color Imaging System;*NASA Case No. LEW 18254-1:* Simultaneous Non-Contact Precision Measurement of Microstructural and Thickness Variation in Dielectric Materials Using Terahertz Energy.

Dated: October 3, 2008.

Michael C. Wholley,*General Counsel.*

[FR Doc. E8-24058 Filed 10-8-08; 8:45 am]

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