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: September 6, 2012.

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.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

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NOTICE (12–063)

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NASA Case No.: LEW–18649–1: Ultracapacitor Based Uninterruptible Power Supply (UPS) System;

NASA Case No.: LEW–18648–1: Epoxy-c lay Nanocomposites;

NASA Case No.: LEW–18594–1: Thermomechanical Methodology for Stabilizing Shape Memory Alloy (SMA) Response;

NASA Case No.: LEW–18717–1: A High-Efficiency Power Module;

NASA Case No.: LEW–18785–1: Prestressing Shock Resistant Mechanical Components and Mechanisms Made From Hard, Superelastic Materials;

NASA Case No.: LEW–18432–2: Method for Providing Semiconductors Having Self-Aligned Ion Implant;

NASA Case No.: LEW–18064–1: Mechanical Components From Highly Recoverable Low Apparent Modulus Materials;

NASA Case No.: LEW–18614–1: High-Temperature Thermometer Using Cr-Doped GaAlO₃ Broadband Luminescence;

NASA Case No.: LEW–18761–1: Surface Temperature Measurement Using Hematite Coating;

NASA Case No.: LEW–18296–1: Modular Battery Controller;

NASA Case No.: LEW–18658–1: Levitating Electromagnetic Generator and Method of Using the Same;

NASA Case No.: LEW–18248–1: Cellular Reflectarray Antenna and Method of Making Same;

NASA Case No.: LEW–17916–2: Carbon Dioxide Gas Sensors and Method of Manufacturing and Using Same;

NASA Case No.: LEW–18542–1: Functionalization of Single Wall Carbon Nanotubes (SWCNTs) by Photooxidation;


Sumara M. Thompson-King, Acting Deputy General Counsel.

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