

NASA Case No.: NPO-47300-2:  
Textured Silicon Substrate Anode for LI  
Ion Battery.

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

[FR Doc. 2013-22723 Filed 9-18-13; 8:45 am]

**BILLING CODE 7510-13-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

**[Notice 13-102]**

### **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 19, 2013.

**FOR FURTHER INFORMATION CONTACT:**

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433-6790.

NASA Case No.: LEW-18949-1:  
Advanced High Temperature and  
Fatigue Resistant Environmental Barrier  
Coating Bond Coat Systems for SiC/SiC  
Ceramic Matrix Composites;

NASA Case No.: LEW-18844-1:  
Electrospun Nanofiber Coating of Fiber  
Materials: A Composite Toughening  
Approach;

NASA Case No.: LEW-18849-1:  
Paired Threaded Film Cooling Holes for  
Improved Turbine Film Cooling;

NASA Case No.: LEW-18960-1: Dry  
Snorkel Cold Immersion Suit for  
Hypothermia Prevention;

NASA Case No.: LEW-18903-1:  
Modeling and Simulation of a Solar  
Electric Propulsion Vehicle in Near-  
Earth Vicinity Including Solar Array  
Degradation;

NASA Case No.: LEW-18934-1:  
Conditionally Active Min-Max Limit  
Regulators;

NASA Case No.: LEW-18964-1: High  
Temperature Lightweight Self-Healing  
Ceramic Composites for Aircraft Engine  
Applications;

NASA Case No.: LEW-18325-2:  
External Magnetic Field Reduction  
Technique for Advanced Stirling  
Radioisotope Generator;

NASA Case No.: LEW-18858-1: V-  
Cess: A Novel Flow Control Method  
Using A Shaped Recess;

NASA Case No.: LEW-18890-1:  
Suppression of Unwanted Noise and  
Howl in a Test Configuration Where a  
Jet Exhaust is Discharged into a Duct.

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

[FR Doc. 2013-22725 Filed 9-18-13; 8:45 am]

**BILLING CODE 7510-13-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

**[Notice 13-106]**

### **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 19, 2013.

**FOR FURTHER INFORMATION CONTACT:**

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867-1817.

NASA Case No.: KSC-13588: Multi-  
Dimensional Damage Detection for Flat  
Surfaces;

NASA Case No.: KSC-13366: Self-  
Healing Polymer Materials for Wire  
Insulation, Polyimides, Flat Surfaces,  
and Inflatable Structures.

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

[FR Doc. 2013-22721 Filed 9-18-13; 8:45 am]

**BILLING CODE 7510-13-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

**[Notice 13-103]**

### **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 19, 2013.

**FOR FURTHER INFORMATION CONTACT:**

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NASA Case No.: GSC-15953-2:  
SpaceCube Demonstration Platform.

**Sumara M. Thompson-King,**  
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[FR Doc. 2013-22724 Filed 9-18-13; 8:45 am]

**BILLING CODE 7510-13-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

**[Notice 13-107]**

### **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 19, 2013.

**FOR FURTHER INFORMATION CONTACT:**

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NASA Case No.: LAR-18065-1:  
Variable Acceleration Force Calibration  
System;

NASA Case No.: LAR-18127-1: A  
Modified Surface Having Low Adhesion  
Properties to Mitigate Insect Residue  
Adhesion;

NASA Case No.: LAR-18160-1:  
Tension Stiffened and Tendon Actuated  
Manipulator and a Hinge for Use  
Therein.

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

[FR Doc. 2013-22720 Filed 9-18-13; 8:45 am]

**BILLING CODE 7510-13-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

**[Notice 13-101]**

### **Government-Owned Inventions, Available for Licensing**

**AGENCY:** National Aeronautics and  
Space Administration.

**ACTION:** Notice of Availability of  
Inventions for Licensing.