Texas will meet the criteria to resume a payable period in Tier 3 of the EUC08 program. This payable period will start with the week beginning October 7, 2012. For claimants establishing new eligibility in Tier 3, the maximum potential entitlement is the lesser of 35 percent of the maximum regular UC entitlement or 9 times the regular UC weekly benefit amount.

- With the week ending October 6, 2012, Georgia and Mississippi will have served a full 13 week "off" period in Tier 4 of the EUC08 program. Given that the trigger rate for these states is currently at or above the 9.0 percent trigger rate threshold, and no more unemployment rates will be released before October 19, 2012, Georgia and Mississippi will meet the criteria to resume a payable period in Tier 4 of the EUC08 program. The payable period will start with the week beginning October 7, 2012. For claimants establishing new eligibility in Tier 4, the maximum potential entitlement in Tier 4 is the lesser of 24 percent of the maximum regular UC entitlement or 6 times the regular UC weekly benefit amount.
- · Based on data released by the Bureau of Labor Statistics on September 21, 2012, the three month average, seasonally adjusted total unemployment rate for the District of Columbia fell below the 9.0 percent trigger rate threshold to remain "on" in Tier 4 of the EUC08 program. As a result, entitlement for claimants in the District of Columbia in the EUC08 program will decrease from a maximum possible duration of 47 weeks to a maximum possible duration of 37 weeks. The week ending October 13, 2012, will be the last week in which EUC claimants in the District of Columbia can exhaust Tier 3, and establish Tier 4 eligibility. Under the phase-out provisions, claimants can receive any remaining entitlement they have in Tier 4 after October 13, 2012.

Information for Claimants

The duration of benefits payable in the EUC08 program, and the terms and conditions under which they are payable, are governed by Public Laws 110–252, 110–449, 111–5, 111–92, 111–118, 111–144, 111–157, 111–205, 111–312, 112–96, and the operating instructions issued to the states by the Department.

In the case of a state beginning or concluding a payable period in EUC08, the State Workforce Agency will furnish a written notice of any change in potential entitlement to each individual who could establish, or had established, eligibility for benefits (20 CFR 615.13 (c)(1) and (c)(4)). Persons who believe

they may be entitled to benefits under the EUC08 program, or who wish to inquire about their rights under the program, should contact their State Workforce Agency.

FOR FURTHER INFORMATION CONTACT:

Scott Gibbons, U.S. Department of Labor, Employment and Training Administration, Office of Unemployment Insurance, 200 Constitution Avenue NW., Frances Perkins Bldg. Room S–4524, Washington, DC 20210, telephone number (202) 693–3008 (this is not a toll-free number) or by email: gibbons.scott@dol.gov.

Signed in Washington, DC, this 17th day of October, 2012.

Jane Oates,

Assistant Secretary, Employment and Training Administration.

[FR Doc. 2012–26586 Filed 10–29–12; 8:45 am]

BILLING CODE 4510-FW-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (12-066)]

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 30, 2012.

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-13265: Inductive Position Sensor;

NASA Case No.: KSC-12539-3: Self-Healing Wire Insulation;

NASA Case No.: KSC–12978–DIV: Mechanical Alloying of a Hydrogenation Catalyst Used for the Remediation of Contaminated Compounds;

NASA Case No.: KSC–13336: Electrically Conductive Composite Material;

NASA Case No.: KSC–12871: Low-Melt Poly(Amic Acids) and Polyimides and Their Uses;

NASA Case No.: KSC–13285: Method of Fault Detection and Rerouting;

NASA Case No.: KSC-13161: Hydrophobic-Core Microcapsules and their Formation;

NASA Case No.: KSC-12890-2: Aerogel/Polymer Composite Materials;

NASA Case No.: KSC-12890-2-DIV: Aerogel/Polymer Composite Materials;

NASA Case No.: KSC-13331: A Method for Accurately Calibrating a Spectrometer Using Broadband Light;

NAŚA Case No.: KSC–13343: Inkjet Printing of Conductive Carbon Nanotubes, Inherently Conductive Polymers, and Metal Particle Inks;

NASA Case No.: KSC-12866: In-Situ Wire Damage Detection System;

NASA Case No.: KSC–13278: Elongated Microcapsules and their Formation;

NASA Case No.: KSC-12236-CIP: Flame Suppression Agent, System and Users;

NASA Case No.: KSC-12848-DIV: Foam/Aerogel Composite Materials for Thermal and Acoustic Insulation and Cryogen Storage;

NASA Case No.: KSC-13167: Hydrophilic-Core Microcapsules and their Formation.

Sumara M. Thompson-King,

Acting Deputy General Counsel. [FR Doc. 2012–26573 Filed 10–29–12; 8:45 am] BILLING CODE P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 12-082]

Notice of Intent To Grant Exclusive Research License

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of intent to grant exclusive research only license.

SUMMARY: This notice is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). NASA hereby gives notice of its intent to grant an exclusive, research only license in the United States to practice the invention described and claimed in U.S. Patent Nos. 6,967,051 entitled "Thermal Insulation Systems" and 7,781,492 entitled "Foam-Aerogel Composite Materials for Thermal and Acoustic Insulation and Cryogen Storage," to Flexure, LLC, having its principal place of business at 4423 Lehigh Road, Suite 235, College Park, Maryland 20740. The patent rights in this invention have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective

exclusive research license will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7.

DATES: The prospective exclusive license may be granted unless, within fifteen (15) days from the date of this published notice, NASA receives written objections including evidence and argument that establish that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR 404.7. Competing applications completed and received by NASA within fifteen (15) days of the date of this published notice will also be treated as objections to the grant of the contemplated exclusive license.

Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

ADDRESSES: Objections relating to the prospective license may be submitted to Patent Counsel, Office of the Chief Counsel, Mail Code CC-A, NASA John F. Kennedy Space Center, Kennedy Space Center, FL 32899. Telephone: 321–867–7214; Facsimile: 321–867–1817.

FOR FURTHER INFORMATION CONTACT:

Randall M. Heald, Patent Counsel, Office of the Chief Counsel, Mail Code CC-A, NASA John F. Kennedy Space Center, Kennedy Space Center, FL 32899. Telephone: 321–867–7214; Facsimile: 321–867–1817. Information about other NASA inventions available for licensing can be found online at http://technology.nasa.gov/.

Sumara M. Thompson-King,

Deputy General Counsel.

[FR Doc. 2012-26574 Filed 10-29-12; 8:45 am]

BILLING CODE 7510-13-P

NATIONAL SCIENCE FOUNDATION

Notice of Permits Issued Under the Antarctic Conservation Act of 1978

AGENCY: National Science Foundation. **ACTION:** Notice of a permit modification issued under the Antarctic Conservation of 1978, Public Law 95–541.

SUMMARY: The National Science Foundation (NSF) is required to publish notice of permit modifications issued under the Antarctic Conservation Act of 1978. This is the required notice.

FOR FURTHER INFORMATION CONTACT:

Nadene G. Kennedy, Permit Office, Office of Polar Programs, Rm. 755, National Science Foundation, 4201 Wilson Boulevard, Arlington, VA 22230. **SUPPLEMENTARY INFORMATION:** On August 22, 2012, the National Science Foundation published a notice in the **Federal Register** of a permit modification request received. The permit modification was issued on October 17, 2012 to:

David Ainley—Permit No. 2011–002

Nadene G. Kennedy,

Permit Officer.

Mod. #3.

[FR Doc. 2012–26633 Filed 10–29–12; 8:45 am]

BILLING CODE 7555-01-P

NUCLEAR REGULATORY COMMISSION

[NRC-2012-0260]

Biweekly Notice; Applications and Amendments to Facility Operating Licenses and Combined Licenses Involving No Significant Hazards Considerations

Background

Pursuant to Section 189a. (2) of the Atomic Energy Act of 1954, as amended (the Act), the U.S. Nuclear Regulatory Commission (the Commission or NRC) is publishing this regular biweekly notice. The Act requires the Commission publish notice of any amendments issued, or proposed to be issued and grants the Commission the authority to issue and make immediately effective any amendment to an operating license or combined license, as applicable, upon a determination by the Commission that such amendment involves no significant hazards consideration, notwithstanding the pendency before the Commission of a request for a hearing from any person.

This biweekly notice includes all notices of amendments issued, or proposed to be issued from October 4, 2012, to October 17, 2012. The last biweekly notice was published on October 16, 2012 (77 FR 63343).

ADDRESSES: You may access information and comment submissions related to this document, which the NRC possesses and are publicly available, by searching on http://www.regulations.gov under Docket ID 2012–0260. You may submit comments by any of the following methods:

- Federal Rulemaking Web site: Go to http://www.regulations.gov and search for Docket ID 2012–0260. Address questions about NRC dockets to Carol Gallagher; telephone: 301–492–3668; email: Carol.Gallagher@nrc.gov.
- Mail comments to: Cindy Bladey, Chief, Rules, Announcements, and Directives Branch (RADB), Office of

Administration, Mail Stop: TWB-05-B01M, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.

• Fax comments to: RADB at 301–492–3446.

For additional direction on accessing information and submitting comments, see "Accessing Information and Submitting Comments" in the SUPPLEMENTARY INFORMATION section of this document.

SUPPLEMENTARY INFORMATION:

I. Accessing Information and Submitting Comments

A. Accessing Information

Please refer to Docket ID 2012–0260 when contacting the NRC about the availability of information regarding this document. You may access information related to this document, which the NRC possesses and are publicly available, by any of the following methods:

- Federal Rulemaking Web site: Go to http://www.regulations.gov and search for Docket ID 2012–0260.
- NRC's Agencywide Documents Access and Management System (ADAMS): You may access publicly available documents online in the NRC Library at http://www.nrc.gov/readingrm/adams.html. To begin the search, select "ADAMS Public Documents" and then select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by email to pdr.resource@nrc.gov. Documents may be viewed in ADAMS by performing a search on the document date and docket number.
- NRC's PDR: You may examine and purchase copies of public documents at the NRC's PDR, Room O1–F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

B. Submitting Comments

Please include Docket ID 2012–0260 in the subject line of your comment submission, in order to ensure that the NRC is able to make your comment submission available to the public in this docket.

The NRC cautions you not to include identifying or contact information that you do not want to be publicly disclosed in your comment submission. The NRC will post all comment submissions at http://www.regulations.gov as well as entering the comment submissions into ADAMS. The NRC does not routinely edit comment submissions to remove identifying or contact information.