

NASA Case No. GSC 13,817-3:  
Empirical Mode Decomposition  
Apparatus, Method, and Article of  
Manufacture for Analyzing Biological  
Signals and Performing Curve Fitting;  
NASA Case No. GSC 13,966-1: GPS  
"Compound Eye" Attitude Sensor;  
NASA Case No. GSC 14,098-1:  
Microaltimeter;  
NASA Case No. GSC 14,213-1:  
Estimated Spectrum Adaptive  
Postfilter (ESAP) and the Iterative  
Prepost Filtering (IPF) Algorithms.

Dated: June 11, 1999.

**Edward A. Frankle,**  
*General Counsel.*

[FR Doc. 99-15468 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-085)]

### 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:** June 17, 1999.

**FOR FURTHER INFORMATION CONTACT:**  
Patent Counsel, Ames Research Center,  
Mail Code 202A-3, Moffett Field, CA  
94035; telephone (650) 604-5104, fax  
(650) 604-1592.

NASA Case No. ARC-14236-1GE:  
Method and Apparatus for Evaluating  
the Visual Quality of Processed  
Digital Video Sequences, filed March  
12, 1999;

NASA Case No. ARC-15007-1LE: Mars  
VE The Virtual Exploration Mission  
CD-ROM, filed April 14, 1999.

Dated: June 11, 1999.

**Edward A. Frankle,**  
*General Counsel.*

[FR Doc. 99-15470 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-086)]

### 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:** June 17, 1999.

**FOR FURTHER INFORMATION CONTACT:**  
Patent Counsel, Kennedy Space Center,  
Mail Code MM-E, John F. Kennedy  
Space Center, FL 32899; telephone (407)  
867-6225, fax (407) 867-2050.

NASA Case No. KSC-12092: Thermal  
Insulation System & Method.

Dated: June 11, 1999.

**Edward A. Frankle,**  
*General Counsel.*

[FR Doc. 99-15471 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-087)]

### 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:** June 17, 1999.

**FOR FURTHER INFORMATION CONTACT:**  
Patent Counsel, Marshall Space Flight  
Center, Mail Code CC01, Marshall Space  
Flight Center, AL 35812; telephone  
(256) 544-0021, fax (256) 544-0258.

NASA Case No. MFS-31303-1:  
Generalized Fluid System Simulation  
Program;

NASA Case No. MFS-31294-3-CIP:  
Aluminum-Silicon Alloy Having  
Properties at Elevated Temperatures;

NASA Case No. MFS-31294-4-CIP:  
Aluminum-Silicon Having Improved  
Properties at Elevated Temperatures  
and Articles Cast Therefrom.

Dated: June 11, 1999.

**Edward A. Frankle,**  
*General Counsel.*

[FR Doc. 99-15472 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-088)]

### 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:** June 17, 1999.

**FOR FURTHER INFORMATION CONTACT:** Kent  
N. Stone, Patent Attorney, Glenn  
Research Center at Lewis Field, Mail  
Code 500-118, Cleveland, Ohio 44135-  
3191; telephone (216) 433-8855.

NASA Case No. LEW 16,771-1:  
Hybrid Electric/Chemical Propulsion  
Systems;

NASA Case No. LEW 16,685-1:  
Actuator Control Using Shape Memory  
Alloys, Microsystems and Optically  
Controlled Switches;

NASA Case No. LEW 16,636-1: Non-  
Toxic Dual-Mode Satellite Fuel;

NASA Case No. LEW 16,681-1:  
Selective Emitter Pumped Rare Earth  
Laser.

Dated: June 4, 1999.

**Edward A. Frankle,**  
*General Counsel.*

[FR Doc. 99-15473 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-P

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (99-084)]

### Prospective Patent License

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

**ACTION:** Notice of prospective patent  
license.

**SUMMARY:** NASA hereby gives notice  
that CryCle Cryogenic Development NV  
of The Netherlands has applied for an  
exclusive license to practice the  
invention described and claimed in U.S.  
Patent No. 5,730,806 entitled "GAS-  
LIQUID SUPERSONIC CLEANING AND  
CLEANING VERIFICATION SPRAY  
SYSTEM," which is assigned to the  
United States of America as represented  
by the Administrator of the National  
Aeronautics and Space Administration.  
Written objections to the prospective  
grant of a license should be sent to

Program Manager, Dual Use and Licensing, Kennedy Space Center.

**DATES:** Responses to this notice must be received by August 16, 1999.

**FOR FURTHER INFORMATION CONTACT:** Melanie R. Chan, Program Manager, Dual Use and Licensing, Kennedy Space Center, Mail Code: MM-E, Kennedy Space Center, FL, 32899; telephone (407) 867-6367.

Dated: June 4, 1999.

**Edward A. Frankle,**

*General Counsel.*

[FR Doc. 99-15469 Filed 6-16-99; 8:45 am]

BILLING CODE 7510-01-U

## NUCLEAR REGULATORY COMMISSION

[Docket No. 50-293]

### **Boston Edison Company; Pilgrim Nuclear Power Station; Consideration of Approval of Application Regarding Proposed Corporate Merger and Opportunity for a Hearing**

The U.S. Nuclear Regulatory Commission (the Commission) is considering the issuance of an order under Title 10 of the Code of Federal Regulations (10 CFR) Section 50.80 approving the indirect transfer of Facility Operating License No. DPR-35 for the Pilgrim Nuclear Power Station (Pilgrim) held by Boston Edison Company (Boston Edison). The indirect transfer would be to the new holding company formed by Commonwealth Energy System (CES) and BEC Energy (BEC), the parent company of Boston Edison.

Pilgrim is owned and operated by Boston Edison, which is a wholly-owned subsidiary of BEC. According to an application by Boston Edison for approval of the indirect transfer, CES and BEC have entered into an Agreement and Plan of Merger under which those entities will become wholly-owned subsidiaries of a new Massachusetts corporation named NSTAR, thereby resulting in an indirect transfer of Boston Edison's interest in Pilgrim's Facility Operating License to NSTAR. No physical changes to Pilgrim or operational changes are being proposed. No direct transfer of the license will result from the proposed transaction.

Pursuant to 10 CFR 50.80, no license, or any right thereunder, shall be transferred, directly or indirectly, through transfer of control of the license, unless the Commission shall give its consent in writing. The Commission will approve an

application for the indirect transfer of a license, if the Commission determines that the proposed transfer of control will not affect the qualifications of the holder of the license, and that the transfer is otherwise consistent with applicable provisions of law, regulations, and orders issued by the Commission pursuant thereto.

The filing of requests for hearing and petitions for leave to intervene, and written comments with regard to the indirect license transfer application, are discussed below.

By July 7, 1999, any person whose interest may be affected by the Commission's action on the application may request a hearing, and, if not the applicants, may petition for leave to intervene in a hearing proceeding on the Commission's action. Requests for a hearing and petitions for leave to intervene should be filed in accordance with the Commission's rules of practice set forth in Subpart M, "Public Notification, Availability of Documents and Records, Hearing Requests and Procedures for Hearings on License Transfer Applications," of 10 CFR Part 2. In particular, such requests and petitions must comply with the requirements set forth in 10 CFR 2.1306, and should address the considerations contained in 10 CFR 2.1308(a). Untimely requests and petitions may be denied, as provided in 10 CFR 2.1308(b), unless good cause for failure to file on time is established. In addition, an untimely request or petition should address the factors that the Commission will also consider, in reviewing untimely requests or petitions, set forth in 10 CFR 2.1308(b)(1)-(2).

Requests for a hearing and petitions for leave to intervene should be served upon Douglas S. Huran, BEC Energy, 800 Boylston Street, Boston, Massachusetts 02199, General Counsel for BEC Energy; John A. Ritscher, Ropes & Gray, One International Place, Boston, Massachusetts 02110-2624, attorney for BEC Energy; the General Counsel, U.S. Nuclear Regulatory Commission, Washington, DC 20555 (e-mail address for filings regarding license transfer cases only: OGCLT@NRC.gov); and the Secretary of the Commission, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemakings and Adjudications Staff, in accordance with 10 CFR 2.1313.

The Commission will issue a notice or order granting or denying a hearing request or intervention petition, designating the issues for any hearing that will be held and designating the Presiding Officer. A notice granting a hearing will be published in the **Federal**

**Register** and served on the parties to the hearing.

As an alternative to requests for hearing and petitions to intervene, by July 19, 1999, persons may submit written comments regarding the license transfer application, as provided for in 10 CFR 2.1305. The Commission will consider and, if appropriate, respond to these comments, but such comments will not otherwise constitute part of the decisional record. Comments should be submitted to the Secretary, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, Attention: Rulemakings and Adjudications Staff, and should cite the publication date and page number of this **Federal Register** notice.

For further details with respect to this action, see the application dated February 3, 1999, submitted under cover of a letter dated February 5, 1999, and supplement dated May 27, 1999, which are available for public inspection at the Commission's Public Document Room, the Gelman Building, 2120 L Street, NW., Washington, DC, and at the local public document room located at the Plymouth Public Library, 132 South Street, Plymouth, Massachusetts 02360.

Dated at Rockville, Maryland this 11th day of June 1999.

For the Nuclear Regulatory Commission.

**Alan B. Wang,**

*Project Manager, Section 2, Project Directorate I, Division of Licensing Project Management, Office of Nuclear Reactor Regulation.*

[FR Doc. 99-15413 Filed 6-16-99; 8:45 am]

BILLING CODE 7590-01-P

## NUCLEAR REGULATORY COMMISSION

[Docket 70-7001]

### **Receipt of Amendment Application to Certificate of Compliance GDP-1 for the U.S. Enrichment Corporation; Paducah Gaseous Diffusion Plant; Paducah, Kentucky; Comment Period**

Notice is hereby given that the U.S. Nuclear Regulatory Commission (NRC or the Commission) has received an amendment application from the United States Enrichment Corporation that is considered to be significant pursuant to 10 CFR 76.45. Any interested party may submit written comments on the application for amendment for consideration by the staff. To be certain of consideration, comments must be received by (specify a date that provides for a 30-day comment period). Comments received after the due date will be considered if it is practical to do so. The Commission is able to assure