

**ACTION:** Notice of intent to rule on application.

**SUMMARY:** The FAA proposes to rule and invites public comment on the application to impose and use the revenue from a PFC at Huntsville International Airport under the provisions of the Aviation Safety and Capacity Expansion Act of 1990 (Title IX of the Omnibus Budget Reconciliation Act of 1990) (Pub. L. 101-508) and Part 158 of the Federal Aviation Regulations (14 CFR Part 158).

**DATES:** Comments must be received on or before October 28, 2002.

**ADDRESSES:** Comments on this application may be mailed or delivered in triplicate to the FAA at the following address:

Jackson Airports District Office, 100 West Cross Street, Suite B, Jackson, MS 39208-2307.

In addition, one copy of any comments submitted to the FAA must be mailed or delivered to Mr. Luther H. Roberts, Jr., AAE, Deputy Director of the Huntsville—Madison County Airport Authority, at the following address: 1000 Glenn Hearn Boulevard, Box 20008, Huntsville, AL 35834.

Air carriers and foreign air carriers may submit copies of written comments previously provided to the Huntsville-Madison County Airport Authority under § 158.23 of Part 158.

**FOR FURTHER INFORMATION CONTACT:** Keafur Grimes, Program Manager, Jackson Airport District Office, 100 West Cross Street, Jackson, MS 29308-2307, (601) 664-9886. The application may be reviewed in person at this same location.

**SUPPLEMENTARY INFORMATION:** The FAA proposes to rule and invites public comment on the application to impose and use the revenue from a PFC at Huntsville International under the provisions of the Aviation Safety and Capacity Expansion Act of 1990 (Title IX of the Omnibus Budget Reconciliation Act of 1990) (Pub. L. 101-508) and Part 158 of the Federal Aviation Regulations (14 CFR Part 158).

On July 8, 2002, the FAA determined that the application to impose and use the revenue from a PFC submitted by Huntsville-Madison County Airport Authority was substantially complete within the requirements of § 158.25 of Part 158. The FAA will approve or disapprove the application, in whole or in part, not later than October 24, 2002.

The following is a brief overview of the application.

*PFC Application No.:* 02-12-C-00-HSV.

*Level of the proposed PFC:* \$4.50.

*Proposed charge effective date:* November 1, 2002.

*Proposed charge expiration date:* November 1, 2004.

*Total estimated net PFC revenue:* \$2,649,591.

*Brief description of proposed project(s):* Extend runway 18R/36L 4,600 feet; Acquire Noise Lane (101.7 acres); Acquire security Vehicle.

Class or classes of air carriers that the public agency has requested not be required to collect PFCs: Any Air Taxi/Commercial Operator (ATCO), Certified Air Carriers (CAC) and Certified Route Air Carriers (CRAC) have fewer than 500 annual emplanements.

Any person may inspect the application in person at the FAA office listed above under **FOR FURTHER INFORMATION CONTACT**.

In addition, any person may, upon request, inspect the application, notice and other documents germane to the application in person at the Huntsville-Madison county Airport Authority

Issued in Jackson, MS on September 19, 2002.

**Wayne Atkinson,**

*Manager, Jackson Airports District Office, Southern Region.*

[FR Doc. 02-24451 Filed 9-25-02; 8:45 am]

**BILLING CODE 4910-13-M**

## DEPARTMENT OF TRANSPORTATION

### Federal Aviation Administration

#### Notice of Availability of Government-Owned Invention for Licensing

**AGENCY:** Federal Aviation Administration, DOT.

**ACTION:** Notice.

**SUMMARY:** The Federal Aviation Administration hereby gives notice of the general availability of exclusive or partially exclusive licenses under the following pending patent. Any license granted shall comply with 35 U.S.C. 209 and 37 CFR part 404. Applications will be evaluated utilizing the following criteria: (1) Ability to further develop the invention to practical application; (2) ability to manufacture and market the developed technology; (3) time required to bring technology to market and rate of production; (4) royalties and royalty structure; and, (5) small business status. Because the invention was made at the Federal Aviation Administration's William J. Hughes Technical Center and may require additional development, the FAA may license the invention under a Cooperative Research and Development Agreement as provided for by the Federal Technology Transfer Act, as amended, 15 U.S.C. 3710a.

Patent application Serial Number 09/741,871 entitled "Heat Release Rate Calorimeter for Milligram Samples" was filed 22 December 2000. Corresponding foreign patent applications have been filed in select countries. The application discloses a calorimeter that measures heat release rates of very small samples (on the order of one to 10 milligrams) without the need to separately and simultaneously measure the mass loss rate of the sample and the heat of combustion of the fuel gases produced during the fuel generation process. The sample is thermally decomposed in a small volume pyrolysis chamber. The resulting fuel gases are immediately swept by an inert gas stream from the pyrolysis chamber into a combustion furnace in the order in which they are produced, essentially in a plug-like flow. This plug flow substantially synchronizes the emerging fuel gases with the mass loss rate of the sample. Oxygen is metered into the fuel gas stream just before it enters the combustion furnace where the fuel gases are completely oxidized. The effluent from the furnace is analyzed to determine the amount of oxygen consumed per unit time and the heat release rate is computed using well-known transformations without the need to separately measure the mass loss rate of the sample. Results are comparable to time and labor intensive methods requiring the use of a thermogravimetric analyzer/gas chromatograph—mass spectrometer technique.

**DATES:** Applications for an exclusive or partially exclusive license may be submitted at any time from the date of this notice.

**ADDRESSES:** Interested parties may contact James Drew, Senior Attorney, ACT-7, Federal Aviation Administration William J. Hughes Technical Center, Atlantic City International Airport, New Jersey 08405, or by email to [james.drew@faa.gov](mailto:james.drew@faa.gov).

**FOR FURTHER INFORMATION CONTACT:** Dr. Richard E. Lyon, AAR-422, Federal Aviation Administration William J. Hughes Technical Center, Atlantic City International Airport, New Jersey 08405, telephone (609) 485-6076, or by email to [richard.e.lyon@faa.gov](mailto:richard.e.lyon@faa.gov).

Dated: September 16, 2002.

**James J. Drew,**

*Senior Attorney, Intellectual Property.*

[FR Doc. 02-24453 Filed 9-25-02; 8:45 am]

**BILLING CODE 4910-13-U**