

program helps to ensure that requested data can be provided in the desired format, reporting burden (time and financial resources) is minimized, collection instruments are clearly understood, and the impact of collection requirements on respondents can be properly assessed.

DATES: Submit comments on or before October 23, 2000.

ADDRESSES: Send comments to Brenda C. Teaster, Acting Chief, Records Management Division, 4015 Wilson Boulevard, Room 709A, Arlington, VA 22203-1984. Commenters are encouraged to send their comments on a computer disk, or via Internet E-mail to bteaster@msha.gov, along with an original printed copy. Ms. Teaster can be reached at (703) 235-1470 (voice), or (703) 235-1563 (facsimile).

FOR FURTHER INFORMATION CONTACT: Brenda C. Teaster, Acting Chief, Records Management Division, U.S. Department of Labor, Mine Safety and Health Administration, Room 709A, 4015 Wilson Boulevard, Arlington, VA 22203-1984. Ms. Teaster can be reached at bteaster@msha.gov (Internet E-mail), (703) 235-1470 (voice), or (703) 235-1563 (facsimile).

SUPPLEMENTARY INFORMATION:

I. Background

Title 30, CFR 57.22204, which is applicable only to specific underground mines that are categorized as gassy, requires main fans to have pressure-recording systems. Main fans are to be inspected daily while operating if persons are underground, and certification of the inspection is to be made by signature and date. When accumulations of explosive gases such as methane are not swept from the mine by the main fans, they may reasonably be expected to contact an ignition source. The results are usually disastrous and multiple fatalities may be expected to occur. The main fan requirements of this standard are significantly more stringent than those imposed on nongassy mines.

II. Desired Focus of Comments

Currently, the Mine Safety and Health Administration (MSHA) is soliciting comments concerning the proposed extension of the information collection related to the Main Fan Operation and Inspection. MSHA is particularly interested in comments which:

- evaluate whether the proposed collection of information is necessary for the proper performance of the functions of the agency, including whether the information will have practical utility;

- evaluate the accuracy of the agency's estimate of the burden of the proposed collection of information, including the validity of the methodology and assumptions used;

- enhance the quality, utility, and clarity of the information to be collected; and

- minimize the burden of the collection of information on those who are to respond, including through the use of appropriate automated, electronic, mechanical, or other technological collection techniques or other forms of information technology, e.g., permitting electronic submissions of responses.

A copy of the proposed information collection request may be viewed on the Internet by accessing the MSHA Home Page (<http://www.msha.gov>) and selecting "Statutory and Regulatory Information" then "Paperwork Reduction Act Submissions (<http://www.msha.gov/regspwork.htm>)", or by contacting the employee listed above in the For Further Information Contact section of this notice for a hard copy.

III. Current Actions

Information collected through the pressure recordings is used by the mine operator and MSHA for maintaining a constant vigil on mine ventilation, and to ensure that unsafe conditions are identified early and corrected. Technical consultants may occasionally review the information when solving problems.

Type of Review: Extension.

Agency: Mine Safety and Health Administration.

Title: Main Fan Operation and Inspection.

OMB Number: 1219-0030.

Affected Public: Business or other for-profit.

Frequency: Daily.

Record keeping: One year.

Cite/Reference/Form/etc: 30 CFR 57.22204.

Total Respondents: 7.

Total Responses: 2,625.

Average Time per Response: 30 minutes.

Estimated Total Burden Hours: 1,313.

Total Annualized Capital/Startup Costs: \$735.

Total Operating and Maintenance Costs: \$735.

Comments submitted in response to this notice will be summarized and/or included in the request for Office of Management and Budget approval of the information collection request; they will also become a matter of public record.

Dated: August 18, 2000.

Brenda C. Teaster,

Acting Chief, Records Management Division.

[FR Doc. 00-21628 Filed 8-23-00; 8:45 am]

BILLING CODE 4510-43-M

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (00-096)]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration.

ACTION: Notice of availability of inventions for licensing.

SUMMARY: The invention listed below is assigned to the National Aeronautics and Space Administration, has been in the United States Patent and Trademark Office, and is available for licensing.

NASA Case Code No. ARC 14366-1: Masked Proportional Routing.

DATES: August 24, 2000.

FOR FURTHER INFORMATION CONTACT: Rob Padilla, Patent Counsel, Ames Research Center, Mail Code 202A-3, Moffett Field, CA 94035; Tel. (650) 604-5104; Fax (650) 604-7486.

Dated: August 16, 2000.

Edward A. Frankle,

General Counsel.

[FR Doc. 00-21580 Filed 8-23-00; 8:45 am]

BILLING CODE 7510-01-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 00-07]

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:

NASA Case No. MSC 22724-2/3/4/5:

Endothelium Preserving Microwave

Treatment for Atherosclerosis;

NASA Case No. MSC 22743-2/3:

Moving Object Control System;

NASA Case No. MSC 22931-1:

Androgynous, Reconfigurable Closed

Loop Feedback Controlled Low

Impact Docking System with Load

Sensing Electromagnetic Capture

Ring;

NASA Case No. MSC 22953-1: Method and Apparatus for Reducing the Vulnerability of Latches to Single Event Upsets;

NASA Case No. MSC 22980-1: Bubble Measuring Instrument and Method;

NASA Case No. MSC 23026-1: Manually Operated Welding Wire Feeder;

NASA Case No. MSC 23049-1: Microwave Treatment System for Prostate Cancer and Hyperplasia;

NASA Case No. MSC 23076-1: Portable Hyperbaric Chamber;

NASA Case No. MSC 23089-1: Improved Circularly Polarized Microstrip Antenna;

DATES: August 24, 2000.

FOR FURTHER INFORMATION CONTACT:

Edward Fein, Patent Counsel, Johnson Space Center, Mail Code HA, Houston, Texas, 77058-3696; Tel. (281) 483-4871; Fax (281) 244-8452.

Dated: August 16, 2000.

Edward A. Frankle,
General Counsel.

[FR Doc. 00-21581 Filed 8-23-00; 8:45 am]

BILLING CODE 7510-01-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 00-098]

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:

NASA Case No. KSC 11886: Extreme Wind Velocity Measurement System;

NASA Case No. KSC 12052: Communications Interface for Wireless Communications Headset.

DATES: August 24, 2000.

FOR FURTHER INFORMATION CONTACT:

Diana Cox, Patent Counsel, Kennedy Space Center, Mail Code: CC-A, Kennedy Space Center, FL, 32899; Tel. (321) 867-7214; Fax (321) 867-1817.

Dated: August 16, 2000.

Edward A. Frankle,
General Counsel.

[FR Doc. 00-21582 Filed 8-23-00; 8:45 am]

BILLING CODE 7510-01-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 00-099]

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:

NASA Case No. LAR 15361-2: Gas Sensor Detector Balancing;

NASA Case No. LAR 15463-2-SB: Fabrication of Molded Magnetic Article (Div of -1);

NASA Case No. LAR 15493-2/3/4: Pistons and Cylinders Made of Carbon-Carbon Composites (Div of -1);

NASA Case No. LAR 15499-1: Method and Apparatus for Assessment of Changes in Intracranial Pressure;

NASA Case No. LAR 15508-1: Distributed Rayleigh Scatter Fiber Optic Strain Sensor;

NASA Case No. LAR 15555-2: Molecular Level Coating of Metal Oxide Particles;

NASA Case No. LAR 15761-1-SB: Melt-Extrusion of Polyimide Fibers, Ribbons, Rods, and Shaped Parts;

NASA Case No. LAR 15816-1: Piezoelectric Macro-Fiber Composite Actuator and Method for Making Same;

NASA Case No. LAR 15818-2: Optical Path Switching Based Differential Absorption Radiometry for Substance Detection;

NASA Case No. LAR 15831-3: Hollow Polyimide Microspheres;

NASA Case No. LAR 15856-1: Device and Method for Reducing Aircraft Noise;

NASA Case No. LAR 15934-1: Edge Triggered Apparatus and Method for Measuring Strain in Bragg Gratings;

NASA Case No. LAR 16093-1: Thickness Measurement Device for Ice or Ice Mixed with Water or Other Liquids (CIP of 15825 which was a CIP of 15061-1).

DATES: August 24, 2000.

FOR FURTHER INFORMATION CONTACT:

Linda Blackburn, Patent Attorney, NASA Langley Research Center, Mail Code 212, Hampton, VA 23681-2199; Tel. (757) 864-9260; Fax (757) 864-9190.

Dated: August 16, 2000.

Edward A. Frankle,
General Counsel.

[FR Doc. 00-21583 Filed 8-23-00; 8:45 am]

BILLING CODE 7510-01-P

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 00-100]

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:

NASA Case No. LEW 16056-2: Design and Manufacture of Long Life Hollow Cathode Assemblies;

NASA Case No. LEW 16803-1: Segmented Thermal Barrier Coating;

NASA Case No. LEW 16833-1: Self Tuning Impact Damper;

NASA Case No. LEW 16968-1: Development of Processable Polyimides for High Temperature Applications with the Use of Triamine Additives;

NASA Case No. LEW 16987-1: New Latent Reactive Endcaps for Polymers with Improved Thermal Oxidative Stability;

NASA Case No. LEW 17012-1: Cyclohexene Endcaps for Polymers with Improved Thermal Oxidative Stability;

NASA Case No. LEW 26691-1: PMR Extended Shelf Life Tech—A Chemical Process to Significantly Retard the Premature Aging of PMR Resin Solutions and PMR Prepregs.

DATES: August 24, 2000.

FOR FURTHER INFORMATION CONTACT: Kent N. Stone, Patent Attorney, Glenn Research Center at Lewis Field, Mail Code 500-118, Cleveland, Ohio 44135; Tel. (216) 433-8855; Fax (216) 433-6790.

Dated: August 16, 2000.

Edward A. Frankle,
General Counsel.

[FR Doc. 00-21584 Filed 8-23-00; 8:45 am]

BILLING CODE 7510-10-P