

**Fee Computation**

In general, we computed the 2005 fees based on fiscal year 2004 data. We calculated a weighted-average, direct cost for all the services that we provided during fiscal year 2004 in the processing

of requests for testing, evaluation, and approval of certain products for use in underground mines. From this cost, we calculated a single hourly rate to apply uniformly across all of the product approval categories during 2005.

Dated: December 22, 2004.

**David G. Dye,**

*Acting Assistant Secretary for Mine Safety and Health.*

**FEE SCHEDULE EFFECTIVE JANUARY 1, 2005  
(BASED ON FY 2004 DATA)**

ACTION TITLE	HOURLY RATE (\$)
Fees for Testing, Evaluation, and Approval of all Mining Products <sup>1</sup> .....	66
Retesting for Approval as a Result of Post-Approval Product Audit <sup>2</sup> .	
<b>30 CFR PART 15—EXPLOSIVES TESTING</b>	
Permissibility Tests for Explosives:	
Weigh-in .....	462
Physical Exam: First size .....	325
Chemical Analysis .....	1,977
Air Gap—Minimum Product Firing Temperature .....	460
Air Gap—Room Temperature .....	352
Pendulum Friction Test .....	163
Detonation Rate .....	352
Gallery Test 7 .....	7,436
Gallery Test 8 .....	5,533
Toxic Gases (Large Chamber) .....	805
Permissibility Tests for Sheathed Explosives:	
Physical Examination .....	128
Chemical Analysis .....	1,044
Gallery Test 9 .....	1,944
Gallery Test 10 .....	1,944
Gallery Test 11 .....	1,944
Gallery Test 12 .....	1,944
Drop Test .....	648
Temperature Effects/Detonation .....	672
Toxic Gases .....	580

<sup>1</sup> Full approval fee consists of evaluation cost plus applicable test costs.

<sup>2</sup> Fee based upon the approval schedule in effect at the time of retest.

**Note:** When the nature of the product requires that we test and evaluate it at a location other than our premises, you must reimburse us for the traveling, subsistence, and incidental expenses of our representative in accordance with standardized government travel regulations. This reimbursement is in addition to the fees charged for evaluation and testing.

[FR Doc. 04-28452 Filed 12-28-04; 8:45 am]

**BILLING CODE 4510-43-P**

## DEPARTMENT OF LABOR

### Mine Safety and Health Administration

#### Petitions for Modification

The following parties have filed petitions to modify the application of existing safety standards under section 101(c) of the Federal Mine Safety and Health Act of 1977.

#### 1. St. Lawrence Zinc Company

[Docket No. M-2004-010-M]

St. Lawrence Zinc Company, P.O. Box 226, Hailesboro, New York 13645 has

filed a petition to modify the application of 30 CFR 57.14106 (Falling object protection) to its No. 4 Mine (MSHA I.D. No. 30-01185) located in St. Lawrence County, New York. The petitioner proposes to use low profile mini-jumbos and two (2) yard load haul dumps without canopies in new mining areas with low height stopes in the No. 4 Mine. The petitioner states that ore drifts of nine (9) feet high and eight (8) feet wide will be maintained in the new mining areas, and the ore veins plunge approximately 25 degrees, thereby reducing the height of the stope (shanty back strike drifts). The petitioner asserts that the proposed alternative method would provide at least the same measure of protection as the existing standard.

#### 2. Cumberland Coal Resources, LP

[Docket No. M-2004-052-C]

Cumberland Coal Resources, LP, Three Gateway Center, 401 Liberty Avenue, Suite 1340, Pittsburgh, Pennsylvania 15222 has filed a petition to modify the application of 30 CFR

75.364(b)(1) (Weekly examination) to its Cumberland Mine (I.D. No. 36-05018) located in Greene County, Pennsylvania. The petitioner requests a modification of the existing standard to permit the use of air monitoring stations at a sump in an intake airway in lieu of traveling the entry in its entirety. The petitioner asserts that the proposed alternative method would provide at least the same measure of protection as the existing standard.

#### Request for Comments

Persons interested in these petitions are encouraged to submit comments via Federal eRulemaking Portal: <http://www.regulations.gov>; E-mail: [Comments@MSHA.gov](mailto:Comments@MSHA.gov); Fax: (202) 693-9441; or Regular Mail/Hand Delivery/Courier: Mine Safety and Health Administration, Office of Standards, Regulations, and Variances, 1100 Wilson Boulevard, Room 2350, Arlington, Virginia 22209. All comments must be postmarked or received in that office on or before January 28, 2005. Copies of these

petitions are available for inspection at that address.

Dated at Arlington, Virginia this 22nd day of December, 2004.

**Marvin W. Nichols, Jr.,**

*Director, Office of Standards, Regulations, and Variances.*

[FR Doc. 04-28475 Filed 12-28-04; 8:45 am]

**BILLING CODE 4510-43-P**

## **NATIONAL COMMISSION ON LIBRARIES AND INFORMATION SCIENCE**

### **Notice of Meeting**

**AGENCY:** U. S. National Commission on Libraries and Information Science.

**ACTION:** Notice of meeting.

**SUMMARY:** The U.S. National Commission on Libraries and Information Science is holding an open business meeting to discuss Commission programs and administrative matters. Commissioners will review programs related to the Commission's strategic initiatives chosen at the last NCLIS meeting. Progress reports from each of the Commission's task forces will be shared, and the Commission will discuss future directions and activities.

**DATE AND TIME:** NCLIS Business Meeting—January 15, 2005, 12:30 p.m. until 5 p.m.

**ADDRESSES:** Boston Public Library, McKim Building, 700 Boylston Street, Boston, MA 02116.

*Status:* Open meeting.

**SUPPLEMENTARY INFORMATION:** The business meeting is open to the public, subject to space availability. To make special arrangements for physically challenged persons, contact Madeleine McCain, Director of Operations, 1110 Vermont Avenue, NW., Suite 820, Washington, DC 20005, e-mail [mmccain@nclis.gov](mailto:mmccain@nclis.gov), fax 202-606-9203 or telephone 202-606-9200.

Dated: December 22, 2004.

**Trudi Bellardo Hahn,**

*Interim Executive Director.*

[FR Doc. 04-28507 Filed 12-28-04; 8:45 am]

**BILLING CODE 7528-01-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 04-150]

### **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:** December 29, 2004.

#### **FOR FURTHER INFORMATION CONTACT:**

Robert M. Padilla, Patent Counsel, Ames Research Center, Code 202A-4, Moffett Field, CA 94035-1000; telephone (650) 604-5104; fax (650) 604-2767.

NASA Case No. ARC-14165-1:

Secondary Polymer Layered Impregnated Tile (SPLIT);

NASA Case No. ARC-14650-2: Light-Based Encryption System;

NASA Case No. ARC-14661-2: Improved Functionalization Of Carbon Nanotubes;

NASA Case No. ARC-14744-1US: Ordered Biological Nanostructures Formed From Chaperonin Polypeptides;

NASA Case No. ARC-15041-1: Identification Of Atypical Flight Patterns;

NASA Case No. ARC-15102-1: Reduced Latency In Image Presentation;

NASA Case No. ARC-15204-1: Rapid Polymer Sequencer;

NASA Case No. ARC-15205-1: Biosensors Using Carbon Nanotube Nanoelectrode Arrays;

NASA Case No. ARC-14652-1: 3d Laser Scanner;

NASA Case No. ARC-14653-1: Air Traffic Management Evaluation Tool;

NASA Case No. ARC-14743-2: Improved High Emittance Gap Filler;

NASA Case No. ARC-14950-1: Project Management Tool;

NASA Case No. ARC-15041-2: Information Display System For Atypical Flight Phase;

NASA Case No. ARC-15089-1: Query-Based Document Composition;

NASA Case No. ARC-15157-1: Conversion Of Type Of Quantum Well Structure;

NASA Case No. ARC-15201-2: Toughened Uni-piece Fibrous Reinforced Oxidation-Resistant Composite (TUFROC);

NASA Case No. ARC-15356-1: Energy Index For Aircraft Maneuvers;

NASA Case No. ARC-15370-1: Selective Access And Editing In A Database.

Dated: December 10, 2004.

**Keith T. Sefton,**

*Deputy General Counsel, Administration and Management.*

[FR Doc. 04-28510 Filed 12-28-04; 8:45 am]

**BILLING CODE 7510-13-P**

## **NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice 04-151]

### **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:** December 29, 2004.

**FOR FURTHER INFORMATION CONTACT:** Kent N. Stone, Patent Counsel, Glenn Research Center at Lewis Field, Code 500-118, Cleveland, OH 44135; telephone (216) 433-8855; fax (216) 433-6790.

NASA Case No. LEW-17290-1: Durable Surface Cladding For Ceramic And Polymeric Matrix Composites;

NASA Case No. LEW-17299-2: Mechanically Resilient Polymeric Films Doped With A Lithium Compound;

NASA Case No. LEW-17306-1: Thin Film Heat Flux Sensor Of Improved Design;

NASA Case No. LEW-17517-1: Flow-Field Control-Rods To Stabilize Flow In A Centrifugal Compressor;

NASA Case No. LEW-17256-2: MEMS Direct Chip Attach Packaging Methodologies And Apparatus For Harsh Environments;

NASA Case No. LEW-17458-1: Compact Solid-state Entangled Photon Source;

NASA Case No. LEW-17520-1: Hybrid Power Management (HPM) Upgrade;

NASA Case No. LEW-17551-1: Unitized Regenerative Fuel Cell System;

NASA Case No. LEW-17561-1: Large Area Permanent Magnet ECR Plasma Source;

NASA Case No. LEW-17589-1: Slotted Antenna Waveguide Plasma Source;

NASA Case No. LEW-17592-1: New Ion Conduction Organic/Inorganic Hybrid Polymers;

NASA Case No. LEW-17618-1: High Tg Polyimides For Resin Transfer Molding (RTM);

NASA Case No. LEW-17642-1: Energetic Atomic And Ionic Oxygen Textured Optical Surfaces For Blood Glucose Monitoring;

NASA Case No. LEW-17672-1: Low Density High Creep Resistant Single Crystal Superalloy For turbine Airfoils.