

amount of protection provided against exposure to an agent which affects cholinesterase, or both, screen a subject for having a drug sensitivity or a particular disease, detect a change in red blood cell count of a subject, determine whether a candidate compound affects cholinesterase. Also disclosed are devices and kits for detecting, measuring, or monitoring the activities and concentrations of AchE, BCChE, or both.

**Luz D. Ortiz,**

*Army Federal Register Liaison Officer.*

[FR Doc. 03-13595 Filed 5-30-03; 8:45 am]

**BILLING CODE 3710-08-M**

## DEPARTMENT OF DEFENSE

### Department of the Army

#### **Availability of Exclusive, Partially-Exclusive, or Non-Exclusive Licensing of U.S. Army Patent for "Flameless Tracer Ammunition"**

**AGENCY:** Department of the Army, DoD.

**ACTION:** Notice.

**SUMMARY:** The Department of the Army announces the availability of exclusive, or non-exclusive, licensing of U.S. Army Patent 6,497,181 issued on December 24, 2002 entitled "Flameless Tracer Ammunition" by Leon Manole, Stewart Gilman, and Ernest Logsdon, Jr., of the U.S. Army TACOM-ARDEC, Picatinny Arsenal, NJ, based upon patent application serial no. 10/095,342 filed March 11, 2002 claiming priority date December 4, 2001 of provisional application 60/337,751; Army docket no. 2000-005. Any license granted shall comply with 35 U.S.C. 209 and 37 CFR part 404.

**FOR FURTHER INFORMATION CONTACT:** Mr. John Moran, Chief, Intellectual Property Law Division, AMSTA-AR-GCL, U.S. Army TACOM-ARDEC, Picatinny Arsenal, NJ 07806-5000, e-mail: [jfmoran@pica.army.mil](mailto:jfmoran@pica.army.mil) telephone (973) 724-6590.

**SUPPLEMENTARY INFORMATION:** New tracer is non-burning (thus addressing a safety concern), as well as environmentally friendly. This new approach for tracer ammunition uses the novel application of chemiluminescent chemicals in compartments designed to activate an intense light emitting chemical reaction capable of being seen, day or night, upon firing for tracing the trajectory path of each tracer round in flight. A further advantage is that upon impact, the glowing continues from the same chemicals marking the landing on the target. Accordingly the results of the firing can be readily seen, evaluated and

acted upon. Further advantages of this new flameless tracer ammunition are associated with its routine handling and lifecycle characteristics compared to conventional tracer ammo as well as avoiding the clean up after use of conventional pyrotechnic chemicals from existing tracer ammo. These advantages provide clear benefits for both military and non-military organizations, such as police, National Guard, private and commercial rifle ranges, which commonly conduct training practices and tactical exercises. The patented invention covers applications of flameless tracers ranging in size from small munitions to large caliber cannon projectiles.

**Luz D. Ortiz,**

*Army Federal Register Liaison Officer.*

[FR Doc. 03-13600 Filed 5-30-03; 8:45 am]

**BILLING CODE 3710-08-M**

## DEPARTMENT OF DEFENSE

### Department of the Army

#### **Availability for Non-Exclusive, Exclusive, or Partially Exclusive Licensing of U.S. Patent Application Concerning Method of Establishing Cultures of Human Dendritic Cells and Use Thereof**

**AGENCY:** Department of the Army, DoD.

**ACTION:** Notice.

**SUMMARY:** In accordance with 37 CFR 404.6 and 404.7, announcement is made of the availability for licensing of U.S. Patent Application No. 09/712,688 entitled "Method of Establishing Cultures of Human Dendritic Cells and Use Thereof," filed November 14, 1999. Foreign rights are also available (PCT/US00/31465). The United States Government, as represented by the Secretary of the Army, has rights in this invention.

**ADDRESSES:** Commander, U.S. Army Medical Research and Materiel Command, Attn: Command Judge Advocate, MCMR-JA, 504 Scott Street, Fort Detrick, Frederick, MD 21702-5012.

**FOR FURTHER INFORMATION CONTACT:** For patent issues, Ms. Elizabeth Arwine, Patent Attorney, (301) 619-7808. For licensing issues, Dr. Paul Mele, Office of Research & Technology Assessment, (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** A simple method for producing dendritic cells from peripheral blood monocytes is provided. The dendritic cells may be used as adjuvants for vaccines and

immunotherapies. The mature dendritic cells also provide an effective means of producing novel T cell dependent antigens comprised of dendritic cell modified antigens useful as vaccines or for the treatment of disease.

**Luz D. Ortiz,**

*Army Federal Register Liaison Officer.*

[FR Doc. 03-13597 Filed 5-30-03; 8:45 am]

**BILLING CODE 3710-08-M**

## DEPARTMENT OF DEFENSE

### Department of the Army

#### **Availability for Non-Exclusive, Exclusive, or Partially Exclusive Licensing of U.S. Patent and Related U.S. Patent Application Concerning Protein Biomarker for Mustard Chemical Injury**

**AGENCY:** Department of the Army, DoD.

**ACTION:** Notice.

**SUMMARY:** In accordance with 37 CFR 404.6 and 404.7, announcement is made of the availability for licensing of U.S. Patent No. 6,124,108, entitled "Protein Biomarker for Mustard Chemical Injury," filed May 13, 1997, and related U.S. Patent Application Serial No. 09/482,604, filed January 14, 2000 and having the same title. The United States Government, as represented by the Secretary of the Army has rights in this invention.

**ADDRESSES:** Commander, U.S. Army Medical Research and Materiel Command, Attn: Command Judge Advocate, MCMR-JA, 504 Scott Street, Fort Detrick, Frederick, MD 21702-5012.

**FOR FURTHER INFORMATION CONTACT:** For patent issues, Ms. Elizabeth Arwine, Patent Attorney, (301) 619-7808. For licensing issues, Dr. Paul Mele, Office of Research & Technology Assessment, (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** This invention relates to the use of a test to evaluate exposure to mustard gas. This invention relates to the discovery that toxicity to mustard may be evaluated by diagnostic test means disclosed. Upon electrophoretic separation (sodium dodecyl sulfate polyacrylamide gel electrophoresis (SDS-PAGE)) of buffered extract of human skin cells (normal human epidermal keratinocytes (NHEK)) which had been exposed to mustard-type chemical compounds a band at approximately 50,000 to 80,000 daltons molecular weight was found. The protein band constitutes a biomarker. The marker protein can be

used either to raise protective antibodies to protect against the protease or may be used in a kit for identifying presence or absence of the marker in study of tissues taken from individuals who may have been exposed to mustard poisoning.

**Luz D. Ortiz,**

*Army Federal Register Liaison Officer.*

[FR Doc. 03-13596 Filed 5-30-03; 8:45 am]

BILLING CODE 3710-08-M

## DEPARTMENT OF DEFENSE

### Defense Logistics Agency

#### Membership of the Defense Logistics Agency (DLA) Senior Executive Service (SES) Performance Review Board (PRB)

**AGENCY:** Defense Logistics Agency, Department of Defense.

**ACTION:** Notice of membership—2003 DLA PRB.

**SUMMARY:** This notice announces the appointment of members to the Defense Logistics Agency Senior Executive Service (SES) Performance Review Board (PRB). The publication of PRB composition is required by 5 U.S.C. 4314(c)(4). The PRB provides fair and impartial review of Senior Executive Service performance appraisals and makes recommendations to the Director, Defense Logistics Agency, with respect to pay level adjustments and performance awards, and other actions related to management of the SES cadre.

**EFFECTIVE DATE:** July 1, 2003.

**ADDRESSES:** Defense Logistics Agency, 8725 John J. Kingman Road, STE 2533, Fort Belvoir, Virginia, 22060-6221.

**FOR FURTHER INFORMATION CONTACT:** Ms. Karon Webb, SES Program Manager, HQC Human Resources Office, Defense Logistics Agency, Department of Defense, (703) 767-6427.

**SUPPLEMENTARY INFORMATION:** In accordance with 5 U.S.C. 4314(c)(4), the following are the names and titles of DLA career executives appointed to serve as members of the SES PRB. Members will serve a 1-year term, which begins on July 1, 2003.

*PRB Chair:* Maj. Gen. Mary Saunders, USAF.

*Members:* Ms. Claudia Knott, Deputy Director, Logistics Operations. Ms. Phyllis Campbell, Deputy Commander, Defense Distribution Center. Mr. Richard Connelly, Director, DLA Support Services.

**Keith W. Lippert,**

*Director, Defense Logistics Agency.*

[FR Doc. 03-13651 Filed 5-30-03; 8:45 am]

BILLING CODE 3620-01-M

## DEPARTMENT OF DEFENSE

### Department of the Army; Corps of Engineers

#### Intent To Prepare a Draft Environmental Impact Statement for Proposed Modifications to Kawaihae Deep Draft Harbor, Island of Hawaii, HI

**AGENCY:** Department of the Army, U.S. Army Corps of Engineers, DoD.

**ACTION:** Notice of intent.

**SUMMARY:** The U.S. Army Engineer District (Corps), Honolulu, in partnership with the State of Hawaii, Department of Transportation, Harbors Division, is proposing modifications to Kawaihae Deep Draft Harbor. Kawaihae Harbor is located on the west side of the island of Hawaii in the Kohala region. The completed project would enable vessels of greater capacity to utilize the harbor and reduce surge problems now being experienced within the harbor basin.

**FOR FURTHER INFORMATION CONTACT:** Warren Kanai, Project Manager, U.S. Army Engineer District, Honolulu, Attn: CEPOH-PP-C, Fort Shafter, HI 96858-5440. Phone: (808) 438-0881. E-mail: [warren.s.kanai@usace.army.mil](mailto:warren.s.kanai@usace.army.mil).

#### SUPPLEMENTARY INFORMATION:

1. The project may include the following items:
  - a. Deepening the harbor basin and entrance channel.
  - b. Deepening the harbor basin and entrance channel, in combination with lengthening the existing breakwater.
  - c. Constructing a new breakwater on the east side of the harbor entrance channel.

These features may be modified, or new features added as a result of the analyses to be performed as part of the feasibility investigation and Environmental Impact Statement (EIS) process.

2. Alternatives to be considered include "No Action" and various construction techniques.

3. In July 2001, the Corps completed a reconnaissance study on the harbor. The study stated that there is a growing demand for cargo to support the expanding economy in west Hawaii. The existing harbor's depth is limiting the use of larger bulk-cargo vessels. The harbor also experiences surge and oscillations in the basin which causes operational inefficiencies and higher transportation costs for harbor users.

4. A public scoping meeting will be held in October 2003. A public hearing will be held after publication of the draft EIS. Meeting dates, items and locations will be publicly announced.

The draft EIS is expected to be available in June 2005.

**Luz D. Ortiz,**

*Army Federal Register Liaison Officer.*

[FR Doc. 03-13601 Filed 5-30-03; 8:45 am]

BILLING CODE 3710-NN-M

## DEPARTMENT OF ENERGY

### Environmental Management Site-Specific Advisory Board, Fernald

**AGENCY:** Department of Energy.

**ACTION:** Notice of open meeting.

**SUMMARY:** This notice announces a meeting of the Environmental Management Site-Specific Advisory Board (EM SSAB), Fernald. The Federal Advisory Committee Act (Pub. L. 92-463, 86 Stat. 770) requires that public notice of these meetings be announced in the **Federal Register**.

**DATES:** Thursday, June 12, 2003 6:30 p.m.-9 p.m.

**ADDRESSES:** Crosby Senior Center, 8910 Willey Road, Harrison, OH.

**FOR FURTHER INFORMATION CONTACT:** Doug Sarno, The Perspectives Group, Inc., 1055 North Fairfax Street, Suite 204, Alexandria, VA 22314, at (703) 837-1197, or e-mail: [djsarno@theperspectivesgroup.com](mailto:djsarno@theperspectivesgroup.com).

**SUPPLEMENTARY INFORMATION:** Purpose of the Board: The purpose of the Board is to make recommendations to DOE in areas of environmental restoration, waste management, and related activities.

#### *Tentative Agenda:*

- 6:30 p.m. Call to Order
- 6:30-6:45 p.m. Chair's Remarks and Ex-Officio Announcements
- 6:45-7:05 p.m. Project Updates
- 7:05-7:25 p.m. Silos Update
- 7:25-7:45 p.m. Waste Pits Update
- 7:45-8:30 p.m. Recommendations on Natural Resource Damage (NRD) Settlement
- 8:30-8:45 p.m. Planning for 10th Anniversary Celebration
- 8:45-9 p.m. Public Comment
- 9 p.m. Adjourn

**Public Participation:** The meeting is open to the public. Written statements may be filed with the Board chair either before or after the meeting. Individuals who wish to make oral statements pertaining to agenda items should contact the Board chair at the address or telephone number listed below. Requests must be received five days prior to the meeting and reasonable provision will be made to include the presentation in the agenda. The Deputy Designated Federal Officer, Gary