

**DEPARTMENT OF DEFENSE****Office of the Secretary****National Defense Panel Meeting****AGENCY:** DoD, National Defense Panel.**ACTION:** Notice.

**SUMMARY:** This notice sets forth the schedule and summary agenda for the meeting of the National Defense Panel on August 18 and 19, 1997. In accordance with Section 10(d) of the Federal Advisory Committee Act, Pub. L. No. 92-463, as amended [5 U.S.C. App. II, (1982)], it has been determined that this National Defense Panel meeting concerns matters listed in 5 U.S.C. 552b (c)(1)(1982), and that accordingly this meeting will be closed to the public from 0830-1700, August 18 and 19, 1997 in order for the Panel to discuss classified material.

**DATES:** August 18 and 19, 1997.**ADDRESSES:** Suite 532, 1931 Jefferson Davis Hwy, Arlington VA.

**SUPPLEMENTARY INFORMATION:** The National Defense Panel was established on January 14, 1997 in accordance with the Military Force Structure Review Act of 1996, Public Law 104-201. The mission of the National Defense Panel is to provide the Secretary of Defense and Congress with an independent, non-partisan assessment of the Secretary's Quadrennial Defense Review and an Alternative Force Structure Analysis. This analysis will explore innovative ways to meet the national security challenges of the twenty-first century.

**PROPOSED SCHEDULE AND AGENDA:** The National Defense Panel will meet in closed session from 0830-1700 on August 18 and from 0830-1700 on August 19, 1997. During the closed session on August 18 from 1400-1500 the Panel will meet with General Peay, CINC, U.S. Central Command, MacDill AFB, FL at the Crystal Mall 3 office. On August 19 from 1999-1100 the Panel will meet with General Shelton, CINC, U.S. Southern Command and from 1330-1430 the Panel will meet with General Estes, CINC, NORAD/SPACE Command, Peterson, AFB, CO at the Crystal Mall 3 office. During the remainder of the meeting times during the closed session the National Defense Panel will present status updates of various future strategies, discuss desired capabilities, and develop future force elements.

The determination to close the meeting is based on the consideration that it is expected that discussion will involve classified matters of national security concern throughout.

**FOR FURTHER INFORMATION CONTACT:** Please contact the National Defense Panel at (703) 602-4175/6.

Dated: August 1, 1997.

**L.M. Bynum,***Alternate OSD Federal Register Liaison Officer, Department of Defense.*

[FR Doc. 97-20789 Filed 8-6-97; 8:45 am]

BILLING CODE 5000-04-M

**DEPARTMENT OF DEFENSE****Office of the Secretary****Meeting of the President's Security Policy Advisory Board Action Notice**

**SUMMARY:** The President's Security Policy Advisory Board has been established pursuant to Presidential Decision Directive/NSC-29, which was signed by President on September 16, 1994.

The Board will advise the President on proposed legislative initiatives and executive orders pertaining to U.S. security policy, procedures and practices as developed by the U.S. Security Policy Board, and will function as a Federal advisory committee in accordance with the provisions of Pub. L. 92-463, the "Federal Advisory Committee Act."

The President has appointed from the private sector, three of five Board members each with a prominent background and expertise related to security policy matters. General Larry Welch, USAF (Ret.) will chair the Board. Other members include: Admiral Thomas Brooks, USN (Ret.) and Ms. Nina Stewart.

The next meeting of the Board will be held on 10 September 1997, at 0930 hours at the Holiday Inn, 225 McClellan Highway, East Boston, MA 02128. The meeting will be open to the public.

**FOR FURTHER INFORMATION CONTACT:** Mr. Terence Thompson, telephone: 703-602-9969.

Dated: August 1, 1997.

**L.M. Bynum,***Alternate OSD Federal Register Liaison Officer, Department of Defense.*

[FR Doc. 97-20791 Filed 8-6-97; 8:45 am]

BILLING CODE 5000-04-M

**DEPARTMENT OF DEFENSE****Office of the Secretary****U.S. Strategic Command Strategic Advisory Group****AGENCY:** Department of Defense, USSTRATCOM.**ACTION:** Notice.

**SUMMARY:** The Strategic Advisory Group (SAG) will meet in closed session on October 23 and 24, 1997. The mission of the SAG is to provide timely advice on scientific, technical, and policy-related issues to the Commander in Chief, U.S. Strategic Command, during the development of the nation's strategic warplans. At this meeting, the SAG will discuss strategic issues that relate to the development of the Single Integrated Operational Plan (SIOP). Full development of the topics will require discussion of information classified TOP SECRET in accordance with Executive Order 12958, April 17, 1995. Access to this information must be strictly limited to personnel having requisite security clearances and specific need-to-know. Unauthorized disclosure of the information to be discussed at the SAG meeting could have exceptionally grave impact upon national defense.

In accordance with section 10(d) of the Federal Advisory Committee Act, (5 U.S.C. App 2), it has been determined that this SAG meeting concerns matters listed in 5 USC 552b(c) and that, accordingly, this meeting will be closed to the public.

Dated: August 1, 1997.

**L. M. Bynum,***Alternate OSD Federal Register Liaison Officer, Department of Defense.*

[FR Doc. 97-20790 Filed 8-6-97; 8:45 am]

BILLING CODE 5000-04-M

**DEPARTMENT OF DEFENSE****Department of the Army****Availability of U.S. Patent Applications for Non-Exclusive, Exclusive, or Partially Exclusive Licensing****AGENCY:** U.S. Army Chemical and Biological Defense Command, DoD.**ACTION:** Notice.

**SUMMARY:** In accordance with 37 CFR 404.6, announcement is made of the availability for licensing of U.S. Patent applications for non-exclusive, exclusive, or partially exclusive licensing. All of the patent applications listed below have been assigned to the United States Government as represented by the Secretary of the Army, Washington, DC.

*Title:* Comprehensive Identification Scheme for Pathogens.

*Description:* This invention relates to classification of microorganisms, and more particularly to a comprehensive identification scheme for pathogens.

*Patent Applications Number:* 08/530,400.

*Filing Date:* September 15, 1995.

*Title:* Enzymatic Detoxification of Organophosphorus Compounds.

*Description:* This invention relates to the expression of a recombinant bacterial enzyme which is useful for detoxifying cholinesterase-inhibiting organophosphorus compounds such as pesticides and chemical nerve agents and the decontamination of substances contaminated with these compounds.

*Patent Application Number:* 08/796,488.

*Filing Date:* February 6, 1997.

**FOR FURTHER INFORMATION CONTACT:**

Mr. John Biffoni, Patent Attorney, U.S. Army CBDCOM, AMSCB-GC, APG, MD 21010-5423, phone: (410) 671-1158.

**SUPPLEMENTARY INFORMATION:** Written objections must be filed on or before September 8, 1997.

**Gregory D. Showalter,**

*Army Federal Register Liaison Officer.*

[FR Doc. 97-20765 Filed 8-6-97; 8:45 am]

BILLING CODE 3710-08-M

**DEPARTMENT OF DEFENSE**

**Department of the Army**

**Availability of U.S. Patents for Non-Exclusive, Exclusive, or Partially-Exclusive Licensing**

**AGENCY:** U.S. Army Chemical and Biological Defense Command, DoD.

**ACTION:** Notice.

**SUMMARY:** In accordance with 37 CFR 404.6, announcement is made of the availability of the following U.S. patents for non-exclusive, exclusive, or partially exclusive licensing. All of the patents listed below have been assigned to the United States of America as represented by the Secretary of the Army, Washington, DC.

*Title:* Neural Network Computing System for Pattern Recognition of Thermoluminescence Signature Spectra and Chemical Defense.

*Description:* The present invention is related to the use of neural network computing system recognizing the thermoluminescence signature spectra of chemical compounds and finds particular utility in the recognition of nerve and blister agent compounds.

*Patent Number:* 5,631,469.

*Issue Date:* May 20, 1997.

*Title:* Competitor Primer Asymmetric Polymerase Chain Reaction.

*Description:* The present invention relates generally to the detection of nucleic acid sequences by polymerase chain reaction (PCR). More particularly, this invention relates to a process for

efficiently producing single-stranded PCR products in an amount proportional to the amount of a target nucleic acid sequence present in a sample being analyzed.

*Patent Number:* 5,627,054.

*Issue Date:* May 6, 1997.

*Title:* Apparatus and Method for Measurement of Offgassing Rate.

*Description:* This invention relates generally to testing apparatus and more particularly to test cells for measuring the offgasses emitted from a test sample.

*Patent Number:* 5,606,111.

*Issue Date:* February 25, 1997.

*Title:* Focal Plane filtered Multispectral Multidetector Imager.

*Description:* This invention relates to a focal plane filtered multispectral multidetector imager which can be used for target acquisition and recognition and for the ability to detect and classify chemical vapors or any target with a spectral signature.

*Patent Number:* 5,568,186.

*Issue Date:* October 22, 1996.

*Title:* Method for Testing the Toxicity of Chemicals Using Hyperactivated Spermatozoa.

*Description:* This invention relates to a method for the in vitro testing of chemicals to determine reproductive toxicity using hyperactivated spermatozoa. In addition, a method is provided for the in vitro production of rabbit spermatozoa of hyperactivated motility useful in said testing.

*Patent Number:* 5,569,580.

*Issue Date:* October 29, 1996.

*Title:* Method for Determining Elongational Viscosity and Dynamic Surface Tension in Liquid Solutions.

*Description:* This invention relates to methods and apparatus for measuring and testing the physical properties of materials and more particularly for measuring the elongational viscosity and dynamic surface tension of liquid solutions.

*Patent Number:* 5,559,284.

*Issue Date:* September 24, 1996.

*Title:* Hermetically Sealable Reusable Container.

*Description:* This invention relates to a container having a reusable hermetic seal. The container includes polished surfaces, multiple O-rings and removable fasteners for preventing leaks of toxic substances.

*Patent Number:* 5,560,511.

*Issue Date:* October 1, 1996.

*Title:* Remote Control Adaptor for a Detonator System.

*Description:* This invention relates to a device which converts the demolition firing device into a remote control actuator. The object of this invention is

to permit modification of a demolition firing device previously used only to set off blasting caps to remotely control smoke generators or any other device or system.

*Patent Number:* 5,546,862.

*Issue Date:* August 20, 1996.

*Title:* Solid Fuel Ramjet Tubular Projectile.

*Description:* This invention relates generally to tubular projectiles and more particularly to a solid fuel ramjet tubular projectile comprising multiple longitudinal combustion chambers and an inlet turbulence generator.

*Patent Number:* 5,544,586.

*Issue Date:* August 13, 1996.

*Title:* Method and Apparatus for Suspending Microparticles.

*Description:* This invention relates to the detection and identification of micron-sized particles including liquids, biological microorganisms, chemical particles and unknown analytes. It also pertains to the construction of special particles for test or manufacturing purposes.

*Patent Number:* 5,532,140.

*Issue Date:* July 2, 1996.

*Title:* Apparatus for Growing Microorganism Cultures.

*Description:* This invention relates to using a culture that provides a continuous supply of nutrients and a continuous removal of waste products so as to result in greater growth. At the same time the cultures are formed on a surface such that they are isolated and easily identified optically or by phage technique. Most importantly, however, the different colonies can be easily removed by transferring them to absorbent material.

*Patent Number:* 5,523,235.

*Issue Date:* June 4, 1996.

*Title:* On-The-Move Surface Sampling Head For A Mass Spectrometer.

*Description:* This invention relates to an on-the-move surface sampling probe used in conjunction with a mass spectrometer for the purpose of detecting chemical contaminated areas.

*Patent Number:* 5,517,026.

*Issue Date:* May 14, 1996.

*Title:* Method for Detection of Microorganisms.

*Description:* This invention relates to microorganism detection and sorting systems.

*Patent Number:* 5,290,707.

*Issue Date:* March 1, 1994.

*Title:* Detection of Yersinia Using the Polymerase Chain Reaction.

*Description:* This invention relates to classification of microorganisms, and more particularly to a comprehensive identification scheme for pathogens.