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Dated: January 3, 1995.

Patricia L. Toppings,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

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Defense Science Board/Defense Policy Board Task Force on Theater Missile Defense (TMD)

ACTION: Notice of advisory committee meeting.

SUMMARY: The Defense Science Board/Defense Policy Board Task Force on Theater Missile Defense (TMD) will meet in closed session on January 17-18, 1995 in the Pentagon, Arlington, Virginia. In order for the Task Force to obtain time sensitive classified briefings, critical to the understanding

of the issues, this meeting is scheduled on short notice.

The mission of the Defense Science Board is to advise the Secretary of Defense through the Under Secretary of Defense for Acquisition and Technology on scientific and technical matters as they affect the perceived needs of the Department of Defense. At this meeting the Task Force will review the purposes of the U.S. theater missile defense effort, including the nature of the threat (types and quantities of missiles and payloads); how might it evolve; the degree of defense we seek; what we wish to defend; under what circumstances; and to what levels.

In accordance with Section 10(d) of the Federal Advisory Committee Act, P.L. No. 92-463, as amended (5 U.S.C. App. II, (1988)), it has been determined that this DSB Task Force meeting concerns matters listed in 5 U.S.C. § 552b(c)(1) (1988), and that accordingly this meeting will be closed to the public.

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Department of the Army

Notice of Availability for Exclusive or Partially Exclusive Licensing of U.S. Patents

AGENCY: Department of the Army, DOD.

ACTION: Notice of availability.

SUMMARY: In accordance with 37 CFR 404.7(a)(1)(i), announcement is made of the following U.S. Patents for licensing. These patents are assigned to the United States of America as represented by the Secretary of the Army, Washington, DC. Any license granted shall comply with 35 U.S.C. 209 and 37 CFR Part 404.

Patent No.	Title	Issue date
5,316,412	Remote Controlled Underwater Joint and Crack Sealing	05/31/94
5,317,914	Hardened Data Acquisition System	06/07/94
5,139,959	Air Lubricated Penetrometer Rod System	06/14/94
5,323,681	Shaping Apparatus for an Explosive Charge	06/28/94
5,327,734	Passive-Active Thermosyphon	07/12/94
5,328,150	Digital Damper Actuator	07/12/94
5,335,298	Automated Extraction of Airport Runway Patterns from Radar Imagery	08/02/94
5,339,893	Apparatus for Containing Toxic Spills Employing Hybrid Thermosyphons	08/23/94
5,346,547	Method of Making Concrete Electrically Conductive for Eletromagnetic Shielding Purposes	09/12/94
5,351,529	Apparatus for Bench Testing a Governor	10/14/94
5,358,057	Modular Device for Collecting Multiple Fluid Samples From Soil Using a Cone Penetrometer	10/25/94
5,361,550	Moveable Hardened Air Form Dome-Shaped Structure for Containing Hazardous, Toxic, or Radioactive Airborne Releases.	11/08/94
5,361,642	Column-Based Stress Gauge	11/08/94
5,366,547	Settling Control for Alkali-Activated Silicate Binders	11/22/94

ADDRESSES: Humphreys Engineer Center Support Activity, Office of Counsel, 7701 Telegraph Road, Alexandria, VA 22315-3860.

DATES: Proposals for an exclusive or partially exclusive license must be submitted on or before May 10, 1995.

FOR FURTHER INFORMATION CONTACT: Patricia L. Howland or Alease J. Berry, (703) 355-2160.

SUPPLEMENTARY INFORMATION: UPS 5,316,412 is an apparatus which can inspect underwater structures such as dams, spillways, stilling basins, and other hydraulic structures, utilizing an underwater light and television camera, locate leaking cracks and joints, clean the work location, and inject a sealant to close the crack or joint.

USP 5,317,914 is a self contained autonomous data recording device which can record and store shock level data in high blast level situations in the neighborhood of 100,000 g's.

USP 5,319,959 is an apparatus which uses air to lubricate a cone penetrometer push rod allowing for deeper penetration of the penetrometer into the soil without adversely affecting instrument readings.

USP 5,323,681 is an apparatus for shaping an explosive charge to be used with an Explosively Formed Penetrator. The apparatus can be hand packed with explosive material without the necessity of pre-weighting; thereafter the molded explosive charge can be easily extracted.

USP 5,327,734 is a thermosyphon which can operate in a passive mode when the ambient air temperature is below that of the soil, or in an active mode with mechanical refrigeration assistance, but without the need for buried refrigeration circulation lines.

USP 5,328,150 is an apparatus for controlling a damper in an air duct of an HVAC system by directly utilizing the digital output of the HVAC

microprocessor controller to energize/de-energize magnetic coils.

USP 5,335,298 is a systematic procedure comprising a number of image processing steps which allow automated extraction of airport runway data from an original radar image of an airfield. In general, the invention is directed towards a method of extracting terrain features from an image formed by an array of pixels.

USP 5,339,893 is a hybrid thermosyphon which may be rapidly deployed to create a frozen soil barrier for containing toxic spills. The thermosyphon operates in the passive mode without the assistance of mechanical refrigeration or in the active mode with such assistance and provides a means for sensing the ambient air and soil temperatures for selectively operating the active refrigeration stage.

USP 5,346,547 is a method, apparatus, and article of manufacture for making