

**DEPARTMENT OF DEFENSE****Department of the Army****Notice of Availability for Exclusive, Non-Exclusive, or Partially-Exclusive Licensing of an Invention Concerning Automatic Focused Assessment With Sonography for Trauma Exams**

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

**SUMMARY:** Announcement is made of the availability for licensing of the invention set forth in U.S. Provisional Patent Application Serial No. 61/884,630, entitled "Automatic Focused Assessment with Sonography for Trauma Exams," filed on September 30, 2013. The United States Government, as represented by the Secretary of the Army, has rights to 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 and Technology Applications (ORTA), (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** The invention relates to a method for identifying internal trauma in a patient for pneumothorax, hemothorax and abdominal hemorrhage using ultrasound in B-modes with radial, longitudinal, phased array probes, and with M-mode for verification of lung sliding and lung point.

**Brenda S. Bowen,**  
*Army Federal Register Liaison Officer.*  
[FR Doc. 2014-00149 Filed 1-8-14; 8:45 am]  
**BILLING CODE 3710-08-P**

**DEPARTMENT OF DEFENSE****Department of the Army****Notice of Availability for Exclusive, Non-Exclusive, or Partially-Exclusive Licensing of an Invention Concerning Small-Molecule Antidotes to Ribosome-Inactivating Proteins**

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

**SUMMARY:** Announcement is made of the availability for licensing of the invention set forth in U.S. Provisional Patent Application Serial No. 61/826,820, entitled "Small-Molecule

Antidotes to Ribosome-Inactivating Proteins," filed on May 23, 2013. The United States Government, as represented by the Secretary of the Army, has rights to 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 and Technology Applications (ORTA), (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** The invention relates to a method of treating, inhibiting, reducing, or preventing intoxication caused by a ribosome-inactivating (RIP) in a subject which comprises administering to the subject a therapeutically effective amount of at least one compound or composition according to the present invention.

**Brenda S. Bowen,**  
*Army Federal Register Liaison Officer.*  
[FR Doc. 2014-00146 Filed 1-8-14; 8:45 am]  
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**DEPARTMENT OF DEFENSE****Department of the Army****Notice of Availability for Exclusive, Non-Exclusive, or Partially-Exclusive Licensing of an Invention Concerning System and Method for Generating Documents From a Database**

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

**SUMMARY:** Announcement is made of the availability for licensing of the invention set forth in U.S. Provisional Patent Application Serial No. 61/839,950, entitled "System and Method for Generating Documents from a Database," filed on June 27, 2013. The United States Government, as represented by the Secretary of the Army, has rights to 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 and Technology Applications

(ORTA), (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** The invention relates generally to multimedia database systems and in particular to a multimedia database system storing medical images.

**Brenda S. Bowen,**  
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**DEPARTMENT OF DEFENSE****Department of the Army****Notice of Availability for Exclusive, Non-Exclusive, or Partially-Exclusive Licensing of an Invention Concerning Method for Estimating Core Body Temperature From Heart Rate**

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

**SUMMARY:** Announcement is made of the availability for licensing of the invention set forth in U.S. Provisional Patent Application Serial No. 61/739,765, entitled "Method for Estimating Core Body Temperature from Heart Rate" filed on December 20, 2012. The United States Government, as represented by the Secretary of the Army, has rights to 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 and Technology Applications (ORTA), (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** The invention relates to a model which was developed to examine the response of steady state Heart Rate and core temperature in different environments and data from elite athletes where end point core temperatures exceed a definitive temperature.

**Brenda S. Bowen,**  
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