(2) State whether the nominee is representing carriers, shippers or both.

(3) provide information on the nominee's personal qualifications.

(4) Include the commercial operations of the carrier and/or shipper with whom the nominee is affiliated. This commercial operations information will show the actual or estimated ton-miles of each commodity carried or shipped on the inland waterways system in a recent year (or years) using the waterway regions and commodity categories previously listed.

Nominations received in response to **Federally Register** notice published on February 17, 2006 (71 FR 8568) and notice published on July 7, 2006 (71 FR 38629) have been retained for consideration. Renomination is not required but may be desirable.

e. *Deadline for Nominations.* All nominations must be received at the address shown above no later than April 15, 2007.

Brenda S. Bowen,

Army Federal Register Liaison Officer.

[FR Doc. 07–718 Filed 2–15–07; 8:45 am]

BILLING CODE 3710–92–M

DEPARTMENT OF DEFENSE

Department of the Army

Availability for Non-Exclusive, Exclusive, or Partially Exclusive Licensing of U.S. Patent Application Concerning Detection and Discrimination of Anomalies in Breast Tissue Images

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 the invention set forth in U.S. Patent Application No. 11/340,375 entitled ''Medical Image Processing Methodology for Detection and Discrimination of Objects in Tissue,'' filed on January 26, 2006. The United States Government, as represented by the Secretary of the Army, has rights in this invention.

ADDRESSES: Office of Research and Technology Applications, SDMC–RDTC–TDL (Ms. Susan D. McRae), Bldg. 5220, Von Braun Complex, Redstone Arsenal, AL 35898.

FOR FURTHER INFORMATION CONTACT: Ms. Joan Gilsdorf, Patent Attorney, e-mail: *joan.gilsdorf@smdc.army.mil;* (256) 955–3213 or Ms. Susan D. McRae, Office of Research and Technology Applications, e-mail: *susan.mcrae@smdc.army.mil;* (256) 955–1501.

SUPPLEMENTARY INFORMATION: The invention pertains to the implementation of image processing and response surface methodology algorithms to process images (*e.g.,* mammogram, magnetic resonance imaging (MRI), and ultrasound imagery) to provide improved detection of objects, such as anomalous masses in dense breast tissue, to better characterize these masses as cancerous or benign, and to identify the margins of cancerous tissue.

Brenda S. Bowen,

Army Federal Register Liaison Officer.

[FR Doc. 07–720 Filed 2–15–07; 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 Inducing and Sealing Cracks in Containment Vessels

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 of licensing of the invention set forth in U.S. Patent Application No. 11/460,593 entitled ''Method of Inducing and Sealing Cracks in Vessels,'' filed on July 27, 2006. The United States Government, as represented by the Secretary of the Army, has rights in this invention.

ADDRESSES: Office of Research and Technology Applications, SDMC–RDTC–TDL (Ms. Susan D. McRae), Bldg. 5220, Von Braun Complex, Redstone Arsenal, AL 35898.

FOR FURTHER INFORMATION CONTACT: Ms. Joan Gilsdorf, Patent Attorney, e-mail: *joan.gilsdorf@smdc.army.mil*; (256) 955–3213 or Ms. Susan D. McRae, Office of Research and Technology Applications, e-mail: *susan.mcrae@smdc.army.mil*; (256) 955–1501.

SUPPLEMENTARY INFORMATION: The invention pertains to inducing and sealing cracks in newly constructed containment vessels, such as linerless composite tanks, that are subject to crack propagation during the life of the vessels. The cracks are sealed before the vessel is placed in service to prevent or reduce leakage of the fluids that are stored in the vessels.

Brenda S. Bowen,

Army Federal Register Liaison Officer.

[FR Doc. 07–721 Filed 2–15–07; 8:45 am]

BILLING CODE 3710–08–M

DEPARTMENT OF DEFENSE

Department of the Army; Corps of Engineers

Intent To Prepare a Draft Environmental Impact Statement for Restoring the Integrity of the Amite River and Restoring Various Natural Functions That Have Been Degraded or Lost as a Result of Human-Induced Factors, in All or Portions of Ascension, East Baton Rouge, East Feliciana, Livingston, St. Helena, and St. John Parishes, in Southeastern Louisiana

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

ACTION: Notice of intent.

SUMMARY: The U.S. Army Corps of Engineers, New Orleans District, is initiating this study under the authority of the Committee on Transportation and Infrastructure of the United States House of Representatives resolution, adopted July 23, 1998, which reads as follows:

''Resolved by the Committee on Transportation and Infrastructure of the United States House of Representatives Resolution, that the Secretary of the Army is requested to review the report of the Chief of Engineers on the Amite River and Tributaries, Louisiana, published as House Document 419, 84th Congress, 2nd Session, and other pertinent reports, with a view to determining whether modifications of the recommendations contained therein are advisable at the present time in the interest of environmental restoration and protection, water quality, and sediment control, recreation, and the avoidance or minimization of undesirable impacts resulting from urbanization and other present and future watershed activities.''

The study will determine the feasibility of reducing turbidity, lowering temperatures, and reducing the extent of the physical changes within the Amite River corridor in an effort to achieve fish and wildlife restoration and provide outdoor public recreation opportunities. This effort will significantly contribute to the watershed management objectives of the state of Louisiana.

The study area includes the Amite River drainage basin in southeastern Louisiana, in Ascension, East Baton Rouge, East Feliciana, Livingston, St.