

Inventor: Wendell Watkins.
Patent Number: 6,028,624.
Issued Date: February 22, 2000.
Title: Non-Lethal Cartridge with Spin-Stabilized Projectile.

Inventor: David H. Lyon.
Patent Number: 6,041,712.
Issued Date: March 28, 2000.

FOR FURTHER INFORMATION CONTACT:

Michael Rausa, Technology Transfer Office, AMSRL-CS-TT, U.S. Army Research Laboratory, Aberdeen Proving Ground, MD 21005-5055 tel: (410) 278-5028; fax: (410) 278-5820

SUPPLEMENTARY INFORMATION: None.

Gregory D. Showalter,
Army Federal Register Liaison Officer.
 [FR Doc. 00-10636 Filed 4-27-00; 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 Research Laboratory, DOD.

ACTION: Notice.

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

This patent covers a wide variety of technical arts including: A bimetallic actuator for heat-transfer applications where the source of energy is provided by a temperature difference between two reservoirs.

Under the authority of section 11(a)(2) of the Federal Technology Transfer Act of 1986 (Pub. L. 99-502) and Section 207 of Title 35, United States Code, the Department of the Army as represented by the U.S. Army Research Laboratory wish to license the U.S. patent listed below in a non-exclusive, exclusive or partially exclusive manner to any party interested in manufacturing, using, and/or selling devices or processes covered by this patent.

Title: Passive Bimetallic Actuator for heat Transfer.

Inventor: Russell DeAnna.
Patent Number: 6,039,262.
Issued Date: November 9, 1999.

FOR FURTHER INFORMATION CONTACT:

Norma Cammaratta, Technology Transfer Office, AMSRL-CS-TT, U.S. Army Research Laboratory, Adelphi,

MD 20783-1197 tel: (301) 394-2952; fax: (301) 394-5818.

SUPPLEMENTARY INFORMATION: None.

Gregory D. Showalter,
Army Federal Register, Liaison Officer.
 [FR Doc. 00-10635 Filed 4-27-00; 8:45 am]
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DEPARTMENT OF DEFENSE

Department of the Army

Availability for Non-Exclusive, Exclusive, or Partially Exclusive Licensing of U.S. Patent Application Concerning Prolonged Storage of Red Blood Cells

AGENCY: U.S. Army Medical Research and Materiel Command, Department of the Army, DoD.

ACTION: Notice.

SUMMARY: In accordance with 37 CFR 404.6, announcement is made of the availability for licensing of U.S. Patent Application Serial No. 09/154,102 entitled "Prolonged Storage of Red Blood Cells", filed 16 September 1998. This patent has been assigned to the United States Government as represented by the Secretary of the Army.

ADDRESSES: Commander, U.S. Army Medical Research and Material Command, ATTN: Command Judge Advocate, MCMR-JA, 504 Scott Street, Fort Detrick, Frederick, Maryland 21702-5012.

FOR FURTHER INFORMATION CONTACT: Mr. Jay P. Winchester, Attorney-Advisor, (301) 619-2065 or telefax (301) 619-5034.

SUPPLEMENTARY INFORMATION: The invention discloses novel additive solutions useful for the storage of human red blood cells (RBCs) under refrigerated conditions. Also disclosed is a method of using the additive solutions in an appropriate volume to preserve RBCs at about 1° to 6° for up to 10 weeks. Additive solutions and processes in accordance with this invention allow the viable storage of human RBCs for an extended period of time in a solution which is directly infusible into humans.

Gregory D. Showalter,
Army Federal Register Liaison Officer.
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DEPARTMENT OF DEFENSE

Department of the Army: Corps of Engineers

Announcement of Public Hearing Date on a Draft Supplemental Environmental Impact Statement/ Supplemental Environmental Impact Report (SEIS/SEIR) for the Port of Los Angeles Main Channel Deepening Project, Los Angeles County, CA

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

ACTION: Notice.

SUMMARY: The Draft SEIS/SEIR was released for public review on April 7, 2000. The Environmental Protection Agency has published a Notice of Availability of the Draft SEIS/SEIR in the **Federal Register** on April 7, 2000. The public review of the Draft SEIS/SEIR ends on May 22, 2000.

ADDRESSES: Commander, U.S. Army Corps of Engineers, Los Angeles District, Ecosystem Planning Section, PO Box 532711, Los Angeles, CA 90053-2325.

FOR FURTHER INFORMATION CONTACT: Mr. Larry Smith, Technical Manager, phone (213) 452-3846.

SUPPLEMENTARY INFORMATION:

1. Background

The primary purpose of the proposed project is to deepen the inner harbor of the Port of Los Angeles to improve deep-draft navigation safety, to maximize the efficiency of the Port of Los Angeles by providing deep-draft commercials with reductions in tide delays and increasing economies if scale, and to maximize the beneficial use of dredged material.

2. Proposed Action

Deepening of the Inner Harbor channels at the Port of Los Angeles to a depth of - 53 ft Mean Lower Low Water (MLLW).

3. Alternatives

The SEIS/SEIR evaluates the alternatives carried forward for detailed environmental analysis. In general, the major differences among alternatives are the project depth and selection of disposal sites.

Dredge Alternatives

Three dredge depth alternatives were assessed in the SEIS/SEIR. The dredge depths were - 50 ft MLLW, - 53 ft MLLW, and - 55 ft MLLW. A dredge depth of - 53 ft MLLW was determined to be the optimum depth.