

TNP-440 have been found to potentially block the in vitro growth of *P. falciparum* and to a lesser degree against that of *Leishmania donovani*.

**Luz D. Ortiz,**

*Army Federal Register Liaison Officer.*

[FR Doc. 02-8678 Filed 4-9-02; 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 Method of Diagnosing Stage or Aggressive of Breast and Prostate Cancer Based on Levels of Fatty Acids Binding Proteins**

**AGENCY:** 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 No. 09/451,513 entitled "Method of Diagnosing Stage or Aggressiveness of Breast and Prostate Cancer Based on Levels of Fatty Acids Binding Proteins" filed Nov. 30, 1999. Foreign rights are also available (PCT/US99/28314), filed Nov. 30, 1999. The United States Government as represented by the Secretary of the Army has rights in this invention.

**ADDRESSES:** Commander, U.S. Army Medical Research and Materiel Command, ATTN: Command Judge Advocate, MCMR-JA, 504 Scott Street, Fort Detrick, Frederick, Maryland 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 & Technology Assessment, (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** A method of diagnosing the stage or aggressiveness of cancer and particularly breast and prostate cancer by measuring the deviation of levels of fatty acid binding proteins in mammalian tissue or body fluids from normal levels of fatty acid binding proteins. The invention relates to a family of key proteins levels of fatty acid binding proteins. The invention relates to a family of key proteins called fatty acid binding proteins, which are involved in metabolism of AA and other

lipids and how they affect the proliferation of cancer cells.

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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 Chimeric Filovirus Glycoprotein**

**AGENCY:** 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 No. 10/066,506 entitled "Chimeric Filovirus Glycoprotein" filed January 31, 2002. The United States Government as represented by the Secretary of the Army has rights in this invention.

**ADDRESSES:** Commander, U.S. Army Medical Research and Materiel Command, ATTN: Command Judge Advocate, MCMR-JA, 504 Scott Street, Fort Detrick, Frederick, Maryland 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 & Technology Assessment, (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** Chimeric GP molecules were constructed which contain portions of both the EBOV and MBGV GP proteins by swapping the subunits between EBOV and MBGV. The chimeric molecules were cloned into an alphavirus replicon, which offers the advantage of high protein expression levels in mammalian cells and is a proven vaccine vector. These chimeric molecules fully protected guinea pigs from MBGV challenge, and conversely protected the animals from EBOV challenge. These results indicate that a protective epitope resides within the GP2 subunit of the MBGV GP protein and at least partially within the GP2 subunit of the EBOV GP protein. Additionally these results show that a construction of a single-component

bivalent vaccine protective in guinea pigs is achievable.

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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 Securing Device for an Endotracheal Tube**

**AGENCY:** 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 No. 09/789,708 entitled "Securing Device for an Endotracheal Tube" filed February 22, 2001. Foreign rights are also available (PTC/US01/05558). The United States Government as represented by the Secretary of the Army has rights in this invention.

**ADDRESSES:** Commander, U.S. Army Medical Research and Materiel Command, ATTN: Command Judge Advocate, MCMR-JA, 504 Scott Street, Fort Detrick, Frederick, Maryland 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 & Technology Assessment, (301) 619-6664, both at telefax (301) 619-5034.

**SUPPLEMENTARY INFORMATION:** A securing device for an endotracheal tube includes a shield having an opening through which the endotracheal tube can pass and a clamp mounted on the shield for holding the endotracheal tube. A bite block for preventing occlusion of the endotracheal tube by a patient's teeth may be mounted on an opposite surface of the shield from the clamp.

**Luz D. Ortiz,**

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