

Place: National Institutes of Health, Two Democracy Plaza, 6707 Democracy Boulevard, Bethesda, MD 20892, (Telephone Conference Call).

Contact Person: Xiaodu Guo, MD, Ph.D., Scientific Review Officer, Review Branch, DEA, NIDDK, National Institutes of Health, Room 761, 6707 Democracy Boulevard, Bethesda, MD 20892-5452, (301) 594-4719, guox@extra.niddk.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.847, Diabetes, Endocrinology and Metabolic Research; 93.848, Digestive Diseases and Nutrition Research; 93.849, Kidney Diseases, Urology and Hematology Research, National Institutes of Health, HHS)

Dated: September 24, 2012.

David Clary,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2012-24003 Filed 9-28-12; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute of Nursing Research; Notice of Closed Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as

amended (5 U.S.C. App.), notice is hereby given of the following meeting.

The meeting will be closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5 U.S.C., as amended. The grant applications and the discussions could disclose confidential trade secrets or commercial property such as patentable material, and personal information concerning individuals associated with the grant applications, the disclosure of which would constitute a clearly unwarranted invasion of personal privacy.

Name of Committee: National Institute of Nursing Research Initial Review Group.

Date: October 18, 2012.

Time: 8:00 a.m. to 6:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Hyatt Regency Bethesda, One Bethesda Metro Center, 7400 Wisconsin Avenue, Bethesda, MD 20814.

Contact Person: Weiqun Li, MD, Scientific Review Officer, National Institute of Nursing Research, National Institutes of Health, 6701 Democracy Blvd., Ste. 710, Bethesda, MD 20892, (301) 594-5966, wli@mail.nih.gov.

(Catalogue of Federal Domestic Assistance Program Nos. 93.361, Nursing Research, National Institutes of Health, HHS)

Dated: September 25, 2012.

Michelle Trout,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2012-24001 Filed 9-28-12; 8:45 am]

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DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Prospective Grant of Exclusive License: Terahertz Scanning Systems for Cancer Pathology

AGENCY: National Institutes of Health, Public Health Service, HHS.

ACTION: Notice.

SUMMARY: This is notice, in accordance with 35 U.S.C. 209(c)(1) and 37 CFR 404.7(a)(1)(i), that the National Institutes of Health (NIH), Department of Health and Human Services (HHS), is contemplating the grant of a worldwide exclusive evaluation option license, to practice the inventions embodied in:

HHS REF. NO. E-243-2010/0 "TETRAHERTZ SPATIAL LIGHT MODULATOR FOR COMPUTER-CONTROLLED ADAPTIVE NEAR FIELD IMAGING OF BIOLOGICAL SYSTEMS"

Patent application No.	Territory	Filing date	Status
61/425,007	US	December 20, 2010	Expired.
PCT/US2011/65734	Int'l	December 19, 2011	Pending.

to Transformatix Technologies, Inc., a company incorporated under the laws of the State of California having its headquarters in Davis, California. The United States of America is the assignee of the rights of the above inventions. The contemplated exclusive license may be granted in a field of use limited to terahertz scanning systems for cancer pathology. Upon the expiration or termination of the exclusive evaluation option license, Transformatix will have the right to execute an exclusive patent commercialization license which will supersede and replace the exclusive evaluation option license with no greater field of use and territory than granted in the evaluation license.

DATES: Only written comments and/or applications for a license received by the NIH Office of Technology Transfer on or before October 16, 2012 will be considered.

ADDRESSES: Requests for a copy of the patent application, inquiries, comments

and other materials relating to the contemplated license should be directed to: Michael A. Shmilovich, Esq., CLP, Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, MD 20852-3804; Telephone: (301) 435-5019; Facsimile: (301) 402-0220; Email: shmilovm@mail.nih.gov. A signed confidentiality nondisclosure agreement will be required to receive copies of any patent applications that have not been published by the United States Patent and Trademark Office or the World Intellectual Property Organization.

SUPPLEMENTARY INFORMATION: The patent applications (including any patents issuing therefrom or claiming priority thereto) intended for licensure describe and claim a terahertz (THz) imaging system that may overcome the limitations of existing systems by using the near-field effect at THz frequencies to provide micron-scale spatial resolution. Additionally, the THz imaging system describes a sensor head

geometry that eliminates the requirement to mechanically scan samples, and also allows automatic adjustment of image resolution and transmitted power. The claimed system has no moving components and is therefore potentially suitable for medical applications such as cancer diagnosis of living subjects in hospital settings. In one application, such as "one-cut" surgery, the compact sensor head of the system may have the capability of distinguishing healthy cells from cancerous cells with micron-scale spatial resolution by identifying a skin cancer margin without the need for laboratory work or the possibility of additional surgery.

The prospective exclusive license will be royalty bearing and will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR 404.7. The prospective exclusive license may be granted unless, within fifteen (15) days from the date of this published notice, NIH receives written evidence and argument that