decision-making processes are consistent with NEPA.

Need and Proposed Use of the Information: Applicants must provide information and assurance of compliance with NEPA on the EID checklist. This information is reviewed in the Pre-Award stage.

Likely Respondents: HRSA applicants applying for federal construction grants and cooperative agreements.

Burden Statement: Burden in this context means the time expended by persons to generate, maintain, retain, disclose, or provide the information requested. This includes the time needed to review instructions; to develop, acquire, install, and utilize technology and systems for the purpose of collecting, validating and verifying information, processing and maintaining information, and disclosing and providing information; to train personnel and to be able to respond to a collection of information; to search data sources; to complete and review the collection of information; and to transmit or otherwise disclose the information. The total annual burden hours estimated for this Information Collection Request are summarized in the table below.

Total Estimated Annualized burden hours:

Form name	Number of respondents	Number of responses per respondent	Total responses	Average burden per response (in hours)	Total burden hours
NEPA EID Checklist	1,350	1	1,350	1.0	1,350
Total	1,350	1	1,350	1.0	1,350

HRSA specifically requests comments on (1) the necessity and utility of the proposed information collection for the proper performance of the agency's functions, (2) the accuracy of the estimated burden, (3) ways to enhance the quality, utility, and clarity of the information to be collected, and (4) the use of automated collection techniques or other forms of information technology to minimize the information collection burden.

Jackie Painter,

Director, Division of the Executive Secretariat.

[FR Doc. 2015–32004 Filed 12–21–15; 8:45 am]

BILLING CODE 4165–15–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Government-Owned Inventions; Availability for Licensing

AGENCY: National Institutes of Health, HHS.

ACTION: Notice

SUMMARY: The inventions listed below are owned by an agency of the U.S. Government and are available for licensing in the U.S. in accordance with 35 U.S.C. 209 and 37 CFR part 404 to achieve expeditious commercialization of results of federally-funded research and development. Foreign patent applications are filed on selected inventions to extend market coverage for companies and may also be available for licensing.

FOR FURTHER INFORMATION CONTACT: Licensing information and copies of the U.S. patent applications listed below may be obtained by emailing the indicated licensing contact at the National Heart, Lung, and Blood, Office of Technology Transfer and Development Office of Technology Transfer, 31 Center Drive Room 4A29, MSC2479, Bethesda, MD 20892–2479; telephone: 301–402–5579. A signed Confidential Disclosure Agreement may be required to receive copies of the patent applications.

SUPPLEMENTARY INFORMATION: Technology description follows.

Metallic Nanoparticles for Photothermal Therapy

Description of Technology: The invention relates to the preparation and application of 20–150nm metallic nanoparticulate vesicles for photothermal anti-cancer therapy. The vesicles comprise metallic nanoparticles covalently bound to a hydrophilic and hydrophobic polymer. The preparation method generally entails dispersing a polymer-bound metallic nanoparticle in an organic solvent, adding an aqueous solution with a dispersing aid, sonicating the mixture, and finally removing the organic solvent until the vesicle forms. The final vesicle is stable wherein the metallic nanoparticle is covalently bound to the hydrophobic and hydrophilic polymer. By way of a non-limiting example, an exemplary vesicles can be one made from gold nanorods coated with polyethylene glycol and polylactic-co-glycolic acid (AuNR@PEG/PLGA) in an oil-in-water emulsion.

Potential Commercial Applications:

- Cancer therapy
- Tumor therapy

Competitive Advantages:

- Prolonged circulation
- High tumor accumulation
- Rapid excretion
- Enhanced photoacoustic signal
- Enhanced photothermal effect/cancer therapy efficacy.

Development Stage:

- In vitro data

Inventors: Xiaoyuan (Shawn) Chen and Jibin Song (both of NIBIB).

Intellectual Property: HHS Reference No. E–158–2015/0–US–01.

- U.S. Provisional Patent Application 62/226,289 filed December 11, 2015.

Licensing Contact: Michael Shmilovich, Esq, CLP; 301–435–5019; *shmilovm@mail.nih.gov*.

Collaborative Research Opportunity: The National Institute of Biomedical Imaging and Bioengineering seeks statements of capability or interest from parties interested in collaborative research to further develop and evaluate metallic nanoparticle vesicles for cancer phototherapy. For collaboration opportunities, please contact Cecilia Pazman, Ph.D. at *pazmance@nhlbi.nih.gov.*

Dated: December 15, 2015.

Michael Shmilovich,

Senior Licensing and Patenting Manager, National Heart, Lung, and Blood Institute, Office of Technology Transfer and Development.

[FR Doc. 2015–32096 Filed 12–21–15; 8:45 am]

BILLING CODE 4140–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Prospective Grant of an Exclusive Start-Up Option License: Potent and Selective Analogues of Monamine Transporters; Methods of Making; and Uses Thereof

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

ACTION: Notice.

SUMMARY: This is a notice, in accordance with 35 U.S.C. 209 and 37 CFR 404, that the National Institute of Drug Abuse, National Institutes of Health, Department of Health and Human Services is contemplating the grant of an exclusive start-up option license to practice the inventions embodied in the following Patent Applications and all related continuing and foreign patents/patent applications for the technology family to EncepHeal Therapeutics, Inc., located in Winston-Salem, North Carolina.

DATES: Only written comments and/or applications for a license which are received by the NCI Technology Transfer Center on or before January 6, 2016 will be considered.

ADDRESSES: Requests for copies of the patent application, inquiries, comments, and other materials relating to the contemplated exclusive license should be directed to Martha Lubet, Ph.D., Technology Transfer Specialist, NCI TTC, 9609 Medical Center Drive, Room IE350, and Rockville, MD 20850. Telephone: (240) 276–5508. Facsimile: (240) 276–5505. Email: *lubetm@mail.nih.gov.*

SUPPLEMENTARY INFORMATION: This invention concerns analogues of modafinil and methods of using the analogues for the treatment of substance use disorders and sleep disorders.

The prospective exclusive start-up option license will be royalty bearing and will comply with the terms and conditions of 35 U.S.C. 209 and 37 CFR part 404. The prospective exclusive start-up option may be granted unless within fifteen (15) days from the date of this published notice, the NCI receives written evidence and argument that establishes that the grant of the license would not be consistent with the requirements of 35 U.S.C. 209 and 37 CFR part 404.

Complete applications for a license in the field of use filed in response to this notice will be treated as objections to the grant of the contemplated exclusive start-up option license. Comments and objections submitted to this notice will not be made available for public inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act, 5 U.S.C. 552.

Intellectual Property:

U.S. provisional application 61/774,878, filed March 8, 2013 entitled ''Potent and Selective Inhibitors of Monamine Transporters; Methods of Making; and Uses Thereof'' [HHS Ref. No. E–073–2013/0–US–01];

PCT application PCT/US2014/021514, filed March 7, 2014 entitled ''Potent and Selective Analogues of: Monamine Transporters; Methods of Making; and Uses Thereof'' [HHS Ref. No. E–073–2013/0–PCT–02];

U.S. application 14/772,486, filed September 3, 2015 entitled ''Potent and Selective Analogues of Monamine Transporters; Methods of Making; and Uses Thereof'' [HHS Ref. No. E–073–2013/0–US–06];

EPO application 14714043.8, filed September 1, 2015 entitled ''Potent and Selective Analogues of Monamine Transporters; Methods of Making; and Uses Thereof'' [HHS Ref. No. E–073–2013/0–EP–05];

Australian application 2014225550, filed September 8, 2015 entitled ''Potent and Selective Analogues of Monamine Transporters; Methods of Making; and Uses Thereof'' [HHS Ref. No. E–073–2013/0–AU–03];

Canadian application 2903746, filed September 2, 2015 entitled ''Potent and Selective Analogues of Monamine Transporters; Methods of Making; and Uses Thereof'' [HHS Ref. No. E–073–2013/0–CA–04];

The patent rights to these inventions have been assigned to and/or exclusively licensed to the Government of the United States of America.

The prospective exclusive start-up option licensed territory may be worldwide and the field of use may be limited to: (a) Treatment of substance use disorders and/or (b) treatment of sleep disorders.

Upon the expiration or termination of the exclusive start-up option license, EncepHeal Therapeutics, Inc. will have the exclusive right to execute a start-up exclusive commercialization license which will supersede and replace the exclusive start-up option license with no greater field of use and territory than granted in the exclusive start-up option license.

Dated: December 17, 2015.

Richard U. Rodriguez,

Associate Director, Technology Transfer Center, National Cancer Institute.

[FR Doc. 2015–32141 Filed 12–21–15; 8:45 am]

BILLING CODE 4140–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

National Institute on Aging; Notice of Closed Meetings

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 meetings.

The meetings 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 on Aging Initial Review Group; Clinical Aging Review Committee.

Date: February 4–5, 2016.

Time: 2:00 p.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Bethesda North Marriott and Conference Center, 5701 Marinelli Road, Bethesda, MD 20852.

Contact Person: Alicja L. Markowska, Ph.D., DSC, National Institute on Aging, National Institutes of Health, Gateway Building 2C212, 7201 Wisconsin Avenue, Bethesda, MD 20892, 301–496–9666 *markowsa@nia.nih.gov.*

Name of Committee: National Institute on Aging Initial Review Group; Biological Aging Review Committee.

Date: February 4–5, 2016.

Time: 2:00 p.m. to 3:00 p.m.

Agenda: To review and evaluate grant applications.

Place: Bethesda North Marriott and Conference Center, 5701 Marinelli Road, Bethesda, MD 20852.

Contact Person: Bita Nakhai, Ph.D., Scientific Review Branch, National Institute on Aging, Gateway Bldg., 2C212, 7201 Wisconsin Avenue, Bethesda, MD 20814, 301–402–7701, *nakhaib@nia.nih.gov.*

(Catalogue of Federal Domestic Assistance Program Nos. 93.866, Aging Research, National Institutes of Health, HHS)

Dated: December 16, 2015.

Melanie J. Gray,

Program Analyst, Office of Federal Advisory Committee Policy.

[FR Doc. 2015–32036 Filed 12–21–15; 8:45 am]

BILLING CODE 4140–01–P

DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Eunice Kennedy Shriver National Institute of Child Health & Human Development; Notice of Meeting

Pursuant to section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. App.), notice is hereby given of a meeting of the National Advisory Child Health and Human Development Council.