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**Henry S. Friedman,**

*Assistant Section Chief, Environmental Enforcement Section, Environment and Natural Resources Division.*

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**BILLING CODE 4410-15-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 23-013]

### Notice of Intent To Grant an Exclusive, Co-Exclusive or Partially Exclusive Patent License

**AGENCY:** National Aeronautics and Space Administration.

**ACTION:** Notice of intent to grant exclusive, co-exclusive or partially exclusive patent license.

**SUMMARY:** NASA hereby gives notice of its intent to grant an exclusive, co-exclusive or partially exclusive patent license to practice the inventions described and claimed in the patents and/or patent applications listed in the **SUPPLEMENTARY INFORMATION** below.

**DATES:** The prospective exclusive, co-exclusive or partially exclusive license may be granted unless NASA receives written objections including evidence and argument, no later than March 21, 2023 that establish that the grant of the license would not be consistent with the requirements regarding the licensing of federally owned inventions as set forth in the Bayh-Dole Act and implementing regulations. Competing applications completed and received by NASA no later than March 21, 2023 will also be treated as objections to the grant of the contemplated exclusive, co-exclusive or partially exclusive license. Objections submitted in response to this notice will not be made available to the public for inspection and, to the extent permitted by law, will not be released under the Freedom of Information Act.

**ADDRESSES:** Written objections relating to the prospective license or requests for further information may be submitted to Agency Counsel for Intellectual Property, NASA Headquarters at Email: [hq-patentoffice@mail.nasa.gov](mailto:hq-patentoffice@mail.nasa.gov).

**FOR FURTHER INFORMATION CONTACT:** Trenton Roche, 202-358-0646, [trenton.roche@nasa.gov](mailto:trenton.roche@nasa.gov).

**SUPPLEMENTARY INFORMATION:** NASA intends to grant an exclusive, co-exclusive, or partially exclusive patent license in the United States to practice the inventions described and claimed in: U.S. Patent No. 10,269,463 B2 for an

invention titled "Nuclear Thermionic Avalanche Cells with Thermoelectric (NTAC-TE) Generator in Tandem Mode," U.S. Patent No. 10,886,452 B2 for an invention titled "Selective and Direct Deposition Technique for Streamlined CMOS Processing," U.S. Patent No. 11,094,425 B2 for an invention titled "Portable Compact Thermionic Power Cell," U.S. Patent No. 11,063,198 for an invention titled "Metallic Junction Thermoelectric Generator," U.S. Patent Application No. 17/140,548 for an invention titled "Selective and Direct Deposition Technique for Streamlined CMOS Processing," U.S. Patent No. 11,004,666 B2 for an invention titled "Portable Miniaturized Thermionic Power Cell with Multiple Regenerative Layers," U.S. Patent No. 10,985,676 B2 for an invention titled "High Performance Electric Generators Boosted by Nuclear Electron Avalanche (NEA)," U.S. Patent No. 11,037,687 B2 for an invention titled "Co-60 Breeding Reactor Tandem with Thermionic Avalanche Cell," U.S. Patent No. 11,257,604 B2 for an invention titled "Multilayer Radio Isotope for Enhanced Photoelectron Avalanche Process," U.S. Patent Application No. 17/564,911 for an invention titled "NTAC Augmented Nuclear Electric Propulsion and/or Nuclear Thermal Propulsion Systems," to Mobile Defense, LLC having its principal place of business in 89 Sandy Bay Drive, Poquoson, VA 23662. The fields of use may be limited. NASA has not yet made a final determination to grant the requested license and may deny the requested license even if no objections are submitted within the comment period.

This notice of intent to grant an exclusive, co-exclusive or partially exclusive patent license is issued in accordance with 35 U.S.C. 209(e) and 37 CFR 404.7(a)(1)(i). The patent rights in these inventions have been assigned to the United States of America as represented by the Administrator of the National Aeronautics and Space Administration. The prospective license will comply with the requirements of 35 U.S.C. 209 and 37 CFR. 404.7. Information about other NASA inventions available for licensing can be found online at <http://technology.nasa.gov>.

**Trenton J. Roche,**

*Agency Counsel for Intellectual Property.*  
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**BILLING CODE 7510-13-P**

## NATIONAL SCIENCE FOUNDATION

### Agency Information Collection Activities: Comment Request; Grantee Reporting Requirements for the Emerging Frontiers in Research and Innovation Program

**AGENCY:** National Science Foundation.

**ACTION:** Notice.

**SUMMARY:** The National Science Foundation (NSF) is announcing plans to renew this collection. In accordance with the requirements of the Paperwork Reduction Act of 1995, we are providing opportunity for public comment on this action. After obtaining and considering public comment, NSF will prepare the submission requesting Office of Management and Budget (OMB) clearance of this collection for no longer than 3 years.

**DATES:** Written comments on this notice must be received by May 5, 2023 to be assured consideration. Comments received after that date will be considered to the extent practicable. Send comments to address below.

**FOR FURTHER INFORMATION CONTACT:** Suzanne H. Plimpton, Reports Clearance Officer, National Science Foundation, 2415 Eisenhower Avenue, Suite W18200, Alexandria, Virginia 22314; telephone (703) 292-7556; or send email to [splimpto@nsf.gov](mailto:splimpto@nsf.gov). Individuals who use a telecommunications device for the deaf (TDD) may call the Federal Information Relay Service (FIRS) at 1-800-877-8339, which is accessible 24 hours a day, 7 days a week, 365 days a year (including Federal holidays).

#### SUPPLEMENTARY INFORMATION:

*Title of Collection:* Grantee Reporting Requirements for the Emerging Frontiers in Research and Innovation Program.

*OMB Number:* 3145-0233.

*Expiration Date of Approval:* June 30, 2023.

*Type of Request:* Revision to and extension of approval of an information collection.

#### Proposed Project

The Emerging Frontiers in Research and Innovation (EFRI) program recommends, prioritizes, and funds interdisciplinary initiatives at the emerging frontier of engineering research and education. These investments represent transformative opportunities, potentially leading to: new research areas for NSF, ENG, and other agencies; new industries or capabilities that result in a leadership position for the country; and/or significant progress on a recognized national need or grand challenge.