

described and claimed in the patents and/or patent applications listed in **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 August 17, 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 August 17, 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.

*Objections and Further Information:* 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). Questions may be directed to Phone: (202) 358-0646.

**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. 11,581,104 for an invention titled “Multi-layer Structure of Nuclear Thermionic Avalanche Cells” 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 Roche,**

*Agency Counsel for Intellectual Property.*

[FR Doc. 2023-16450 Filed 8-1-23; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (23-079)]

### 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 **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 August 17, 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 August 17, 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.

*Objections and Further Information:* 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). Questions may be directed to Phone: (202) 358-0646.

**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 Application Number 16/906,319 titled “Additively Manufactured Oxide Dispersion Strengthened Medium Entropy Alloys

for High Temperature Applications” and U.S. Patent Application Number 17/000,466 titled “Novel Fabrication Technique for Oxide Dispersion Strengthened (ODS) Alloys” to Praxair Surface Technologies, Inc., having its principal place of business in Indianapolis, Indiana. 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 Roche,**

*Agency Counsel for Intellectual Property.*

[FR Doc. 2023-16451 Filed 8-1-23; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (23-080)]

### 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 **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 August 17, 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 August 17, 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.

**Objections and Further Information:** 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). Questions may be directed to Phone: (202) 358-0646.

**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. 9,455,374 B2 entitled "Integrated Multi-Color Light Emitting Device Made with Hybrid Crystal Structure," and U.S. Patent No. 9,711,680 B2 entitled "Integrated Multi-Color Light Emitting Device Made with Hybrid Crystal Structure" to Global Photonics Solutions LLC having its principal place of business at 166 Valley Street, Building 6M, Providence Rhode Island, 02909. 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 Roche,**

*Agency Counsel for Intellectual Property.*

[FR Doc. 2023-16453 Filed 8-1-23; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice (23-080)]

### 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 **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 August 17, 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 August 17, 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.

**Objections and Further Information:** 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). Questions may be directed to Phone: (202) 358-0646.

**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. 11,581,104 for an invention titled "Multi-layer Structure of Nuclear Thermionic Avalanche Cells" to Tamer Space, 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 Roche,**

*Agency Counsel for Intellectual Property.*

[FR Doc. 2023-16452 Filed 8-1-23; 8:45 am]

**BILLING CODE 7510-13-P**

## NATIONAL SCIENCE FOUNDATION

### Agency Information Collection Activities: Comment Request; Survey of Graduate Students and Postdoctorates in Science and Engineering

**AGENCY:** National Science Foundation.

**ACTION:** Submission for OMB Review; comment request.

**SUMMARY:** The National Science Foundation (NSF) has submitted the following request for revision of the approved collection of research and development data in accordance with the Paperwork Reduction Act of 1995. This is the second notice for public comment; the first was published in the **Federal Register** and no comments were received. NSF is forwarding the proposed renewal submission to the Office of Management and Budget (OMB) for clearance simultaneously with the publication of this second notice.

**DATES:** Written comments and recommendations for the proposed information collection should be sent within 30 days of publication of this notice to [www.reginfo.gov/public/do/PRAMain](http://www.reginfo.gov/public/do/PRAMain). Find this particular information collection by selecting "Currently under 30-day Review—Open for Public Comments" or by using the search function.

**FOR FURTHER INFORMATION CONTACT:** Suzanne H. Plimpton, Reports Clearance Officer, National Science Foundation, 2415 Eisenhower Avenue, Alexandria, VA 22314; 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-