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2. Name and address of receiving party(ies)

Name: Navy, Secretary of the United States

Internal Address: Of America

Office of Naval Research

Street Address: 875 North Randolph Street

City: Arlington

State: VA

Country: USA Zip: 22203-1995

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4. Application or patent number(s):

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

A. Patent Application No.(s)

B. Patent No.(s)

16,862,825

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Carol Petrosky

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Docket Number:

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6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$

- ☐ Authorized to be charged to deposit account
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Carol Petrosky
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Invention Title: FLEXIBLE TRANSISTORS WITH NEAR-JUNCTION HEAT DISSIPATION

Inventor(s): Zhenqiang Ma, Huilong Zhang, Shaoqin Gong

U.S. Filing/Issue Date: April 30, 2020

Patent or Application Serial No.: 16/862825

Grant/Contract Number(s): NAVY/ONR N00014-18-1-2032; USAF/AFOSR FA9550-19-1-0102; USDA/FS 16-JV-11111106-052

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United States Government. This document is confirmatory of:

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The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 4 May, 2020,

By Michael Falk

(Name of Grantee/Contractor Official) (Signature)



Title Chief Intellectual Property and Licensing Officer

For Wisconsin Alumni Research Foundation
(Grantee/Contractor Organization)

At 614 Walnut St, Madison, WI 53726
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