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Execution Date(s) 11/17/2017

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Name: NAVY, SECRETARY OF THE UNITED STATES

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Street Address: 875 NORTH RANDOLPH STREET

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State: VA

Country: USA Zip: 22203-1995

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4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

15/573,301

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: CAROL PETROSKY

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OFFICE OF COUNSEL

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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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☒ None required (government interest not affecting title)

8. Payment Information

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9. Signature:

Carol Petrosky
Signature

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CAROL PETROSKY

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PATENT
REEL: 045877 FRAME: 0638

License to the United States Government

Sign and submit the executed document to the appropriate funding agency (e.g. upload in iEdison).

Invention Title: Fiber Optic Sensors for Highly-Sensitive Detection of Strain in Large

Frequency Range

Inventor(s): Ming Han

U.S. Filing/Issue Date: 11/10/2017

Patent or Application Serial No.: 15/573,301

Grant/Contract Number(s): N00014-14-1-0456

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

17th

day of

November

2017

By

Brad Roth, Ph.D.

(Institutional Business Official)

[Signature]
(Signature)

Title

Associate Vice Chancellor for Technology Development

For UNIVERSITY OF NEBRASKA LINCOLN

(Grantee/Contractor Organization)

At NUTECH VENTURES 2021 TRANSFORMATION DRIVE, SUITE 2220 LINCOLN, NE 68508

(Business Address)