505420771 04/10/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5467562

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC	04/10/2019

RECEIVING PARTY DATA

Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDNCE AVE., SW
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16358335

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: BRENDA K. BANKS

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NAME OF SUBMITTER:	BRENDA K. BANKS
SIGNATURE:	/Brenda K. Banks/
DATE SIGNED:	04/10/2019

Total Attachments: 1

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PATENT 505420771 REEL: 048847 FRAME: 0759

CONFIRMATORY LICENSE

Application for:	TOPOLOGICAL DAMPING MATERIALS AND METHODS THEREOF
Inventor(s):	Brad Boyce, Nicholas Leathe, Bradley Howell Jared, Nathan Heckman, Todd Huber, Katarina Adstedt, Zachary Casias, William, Mook, Bryan James Kaehr, Brian T. Lester and Erich Schwaller
Serial Number:	16/358,335
Filing Date:	3/19/2019
Contract No.:	DE-NA0003525
Contractor:	National Technology & Engineering Solutions of Sandia, LLC
patent rights in the the U.S. Department of the Contractor here governing patent right irrevocable, paid a Subject Invention to identified patent ap	ons of the above-numbered contract effective on May 1, 2017, governing Subject Invention at the time the invention was made, has been submitted to ent of Energy. eby confirms that under the provisions of the above-numbered contract ights, it has granted to the Government a nonexclusive, nontransferable, up license to practice or have practiced for or on behalf of the United States the throughout the world. This license applies to the invention in the above-pplication and any and all divisions or continuations thereof and any resulting atent which may be granted thereon.
It is understood and rights under the pro	d agreed that this document does not preclude the Government from asserting ovisions of said contract or any other agreement between the Government and any other rights of the Government with respect to the above-identified
The Contractor her of the above-identi	reby grants the Government an irrevocable power to inspect and make copies fied application.
Date: <u>4//6/</u>	Kerry Kampschmidt Chief IP Counsel Legal Technology Transfer Center, 11500
If the invention wa	s made under a subcontract, please identify the Prime Contractor:

, Prime Contract No.

RECORDED: 04/10/2019

PATENT REEL: 048847 FRAME: 0760