505358295 03/05/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5405083

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	03/04/2019

## **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:	16244501	

#### **CORRESPONDENCE DATA**

Fax Number: (202)586-7127

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.

brenda.banks@hq.doe.gov Email:

Correspondent Name: BRENDA K. BANKS

Address Line 1: 1000 INDEPENDENCE AVE. Address Line 4: WASHINGTON, D.C. 20585

NAME OF SUBMITTER:	BRENDA K. BANKS	
SIGNATURE:	RE: /Brenda K. Banks/	
DATE SIGNED:	03/05/2019	

**Total Attachments: 1** 

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REEL: 048505 FRAME: 0945 505358295

**PATENT** 

#### CONFIRMATORY LICENSE

Application for:	******* * * * * * * * * * * * * * * *	MICROFABRIC	CONTRACTOR OF TOTAL CONTRACTOR
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ELECTROCHEMICAL TECHNIQUES

Inventor(s): Christian Arrington, Amber Lynn Dagel, Jamin Ryan Pillars,

Christopher St. John, Jonathan Coleman, Carlos R. Perez, Andrew E.

Hollowell and Kalin Baca

Serial Number:

16/244,501

Filing Date:

01/10/2019

Contract No.:

DE-NA0003525

Contractor:

National Technology & Engineering Solutions of Sandia, LLC

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract effective on May 1, 2017, governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U. S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Date: <u>2/4///</u>\_\_\_\_\_

Kerry Kampschmidt

Chief IP Counsel

Legal Technology Transfer Center, 11500

If the invention was made under a subcontract, please identify the Prime Contractor:

Prime Contract No.\_\_\_\_\_

PATENT REEL: 048505 FRAME: 0946

**RECORDED: 03/05/2019**