505466256 05/08/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN J. KASIANOWICZ	09/08/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16371646

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NAME OF SUBMITTER: DARREN HABER	
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DATE SIGNED:	05/08/2019

Total Attachments: 2

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PATENT 505466256 REEL: 049117 FRAME: 0096

NIST Docket number: 12-033

ASSIGNMENT OF PATENT RIGHTS

I, JOHN J. KASIANOWICZ, residing in DARNSTOWN, MARYLAND invented "METHOD

FOR PREPARATION OF NANOPORE AND USES THEREOF" and have filed an application

for United States Letters Patent, Serial Number 61/621,981 on April 9, 2012 and a PCT

International Application, Serial Number PCT/US2013/035,635 on April 8, 2013.

The invention was made while I was an employee of the United States Department of Commerce

and under such circumstances that applicable laws and regulations render the patent rights

assignable to the United States. The United States of America, represented by the Secretary of

Commerce, wishes to acquire these rights.

Therefore, I assign to the United States of America, as represented by the Secretary of

Commerce, my full and exclusive world-wide rights to this invention. As consideration for this

Assignment, I will be treated as an inventor whose rights are assigned to the United States, for

royalty sharing purposes, if royalties are ever collected, as explained in Section 3710c of Title 15

of the United States Code. This invention, its derivative applications in the United States Patent

and Trademark Office and United States Letters Patent, and its derivative applications in foreign

Patent Offices and foreign Letters Patent are to be held by the United States of America for the

full term for which such Letters Patent may be granted as completely as they would have been

held by me had I not made this assignment.

PATENT

REEL: 049117 FRAME: 0097

I agree to make, execute, and deliver to the Secretary of Commerce all documents in such usual or other forms, terms, or contents as may be required by the Secretary for the prosecution of all applications arising from this invention, as well as after issuance of Letters Patent, and for the settlement of any interference or other action or proceeding, these applications and Letters Patent may encounter. I will aid the United States of America in every way to protect the invention as requested by the Secretary, except that any expenses arising through such assistance will be borne, through proper arrangement, by the United States of America.

I warrant that there are no outstanding assignments, grants, liens, encumbrances, or agreements, oral, written, or implied, that will impair the interests conveyed in this assignment at the time I execute this instrument.

IN TESTIMONY WHEREOF, I sign

JOHN J. KASIANOWICZ DATE

PATENT REEL: 049117 FRAME: 0098

RECORDED: 05/08/2019