504771822 02/09/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY W. VOGL	01/17/2018

RECEIVING PARTY DATA

Name:	THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF COMMERCE
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15692262

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NAME OF SUBMITTER:	EILEEN BRIGHT
SIGNATURE:	/Eileen Bright/
DATE SIGNED:	02/09/2018

Total Attachments: 2

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PATENT 504771822 REEL: 044882 FRAME: 0546

NIST Docket number: 16-039US1

ASSIGNMENT OF PATENT RIGHTS

I, GREGORY W. VOGL, residing in GAITHERSBURG, MD invented "INERTIAL

MEASUREMENT UNIT AND DIAGNOSTIC SYSTEM" for which has been filed an

application for United States Letters Patent, Serial Number 15/692,262 on August 31, 2017.

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 Government of 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 Government of the United States, for royalty sharing purposes, if royalties are ever collected,

as explained in Section 3710(c) of Title 15 of the United States Code. This invention and its

derivative applications in the United States Patent and Trademark Office and United States

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.

I agree to make, execute, and deliver to the Secretary of Commerce all documents in such usual

PATENT REEL: 044882 FRAME: 0547 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 derivation proceeding, post-grant review, 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

GREGORY W. VOGL

OI/I7/I8 DATE

PATENT REEL: 044882 FRAME: 0548

RECORDED: 02/09/2018