PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER L. SPENCE	06/04/2015

RECEIVING PARTY DATA

Name:	OFFICE OF NAVAL RESEARCH	
Street Address:	875 N RANDOLPH ST., SUITE 1425	
City:	ARLINGTON	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14731493

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	103155-US2
NAME OF SUBMITTER:	SCOTT BELL
SIGNATURE:	/Scott Bell/
DATE SIGNED:	03/02/2018

Total Attachments: 5

source=103_155 Assignment from Pete Spence#page1.tif source=103_155 Assignment from Pete Spence#page2.tif source=103_155 Assignment from Pete Spence#page3.tif source=103_155 Assignment from Pete Spence#page4.tif source=103_155 Assignment from Pete Spence#page5.tif

PATENT REEL: 045088 FRAME: 0622

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Peter L. Spence (hereinafter referred to as Assignor), residing at 1057 Bayou Circle, Diamondhead, Mississippi 39525;

WHEREAS, Assignor has invented certain new and useful improvements in

System and Method for Isolating Inertial and Non-Inertial Velocities in the Ocean

set forth in Provisional U.S. Patent Application No. 62/010,222 filed on June 10, 2014 and in a Patent Application for Letters Patent of the United States filed herewith; and

WHEREAS, The Government of the United States of America, as represented by the Secretary of the Navy, a Federal Agency (hereinafter referred to as the Government), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application(s) for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon and in and to any foreign patents to be obtained therefor and thereon;

WHEREAS, by acquiring the Assignor's entire right, title, and interest in and to the invention the Government will be enabled to license the invention and share the income from the licensing with the Assignor as allowed by law;

WHEREAS, Assignor is obligated as employee of QinetiQ North America to assign inventions to Contractor, and Contractor is obligated to the Government under contract no. N00173-13-C-2036;

NOW, THEREFORE, in consideration of the premises and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has assigned, transferred and set over, and by these presents does assign, transfer and set over, unto the Government, its successors, legal representatives and assigns, subject to a nonexclusive and royalty-free license which is hereby reserved to Contractor, the entire right, title and interest in

Page 1 of 5

and to the above-mentioned inventions and application(s) for Letters Patent, and in and to any

and all direct and indirect divisions, continuations and continuations-in-part of said

application(s), and any and all Letters Patent in the United States and in all other Patent

Cooperation Treaty member states which may be granted therefor and thereon, and reissues,

reexaminations and extensions of said Letters Patent, and all rights under the International

Convention for the Protection of Industrial Property, the same to be held and enjoyed by the

Government, for its own use and benefit and the use and benefit of its successors, legal

representatives and assigns, to the full end of the term or terms for which Letters Patent may be

granted and/or extended, as fully and entirely as the same would have been held and enjoyed by

Assignor, had this assignment not been made.

AND the license reserved to the Contractor shall extend to all existing and future

associated and affiliated companies, if any within the corporate structure of Contractor is a part

and shall be assignable to the successor of that part of Contractor's business to which such

invention pertains.

AND for the same consideration, Assignor hereby represents and warrants to the

Government, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to the

Government under law or that have already been transferred to the Government, Assignor is the

sole and lawful owner of the entire right, title and interest in and to the said inventions and

application(s) for Letters Patent above-mentioned, and that the same are unencumbered and that

Assignor has good and full right and lawful authority to sell and convey the same in the manner

herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with

the Government, its successors, legal representatives and assigns, that Assignor will sign all

papers and documents, take all lawful oaths and do all acts necessary or required to be done for

the procurement, maintenance, enforcement and defense of any Letters Patent and applications

for Letters Patent for said inventions in the U.S. or any foreign country, without charge to the

Government, its successors, legal representatives and assigns, whenever counsel of the

Page 2 of 5

Government, or counsel of its successors, legal representatives and assigns, shall advise: that

any proceeding in connection with said inventions, or said Patent application(s) for Letters

Patent, or any proceeding in connection with any Letters Patent or applications for Letters

Patent for said inventions including but not limited to interference proceedings, is lawful and

desirable; or, that any division, continuation or continuation-in-part of any application(s) for

Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained

thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the

Letters Patent to be issued thereon, for the sole use and benefit of the Government, its

successors, legal representatives and assigns.

AND the Assignor does hereby also grant unto the Government, the right to claim

priority to the application(s) identified above.

AND the Assignor hereby further agrees to make, execute, and deliver to the

Government, any and all papers, documents, affidavits, statements, or other instruments that

may be necessary in the prosecution of the application(s) and of any continuation, division, or

substitution of the application(s), or any application(s) for reissue or extension of said Letters

Patent, and to assist the Government in every way in protecting the invention as may be

requested, provided that any expense arising through such efforts will be paid by the

Government.

AND Assignor hereby appoints all practitioners at Customer Number 26384, all of

US Naval Research Laboratory, 4555 Overlook Ave, SW, Code 1008.2, Washington, DC

20375, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power

of substitution, delegation and revocation, to prosecute the above-mentioned application(s), to

make alterations and amendments therein, and to transact all business in the U. S. Patent and

Trademark Office connected therewith and in all other Patent Cooperation Treaty member

states which may be granted therefor and thereon, and reissues, reexaminations and extensions

Page 3 of 5

of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Government.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office and any foreign patent office for recordation of this document:

US NAVAL RESEARCH LABORATORY

All practitioners at Customer Number 26384.

Date: 04 June 2015 Signature: Page Assignor

Date: 4 Jone 15 Witness Signature:

Date: June 4 2015 Signature: /////

Date: 6515 Signature: 22 Dww.
Kerry L. Broome, for Assignee, The

Government of the United States of America

Contractor joins in and agrees to the foregoing assignment, and except for the above reservation of a license, relinquishes and assigns all right, title and interest in and to such

invention, and further agrees to furnish to the Government, upon request, any available information and documents necessary for the prosecution of any patent application(s) (including prosecution and settlement of interferences) on the above-identified invention(s), and any substitution, division, continuation-in-part, or continuation of such patent application(s) and any application for reissue of any patent resulting from such patent application(s).

January 26, 2018

Date

Authorized Signer: Neal Archer

Title: Contracts Principal

Page 5 of 5

RECORDED: 03/02/2018