505698827 09/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
ATURE OF CONVEYAN	ICE:	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name	Execution Date
QUANG M. LAM			08/02/2019
VICHAEL J. CHOINIER	Ξ		08/05/2019
EGOR V. DEGTIAREV			08/02/2019
RA B. EKHAUS			08/28/2019
RECEIVING PARTY DA	ТА		
Name:	BAE Systems Information and Electronic Systems Integration Inc.		
Street Address:	PO Box 868		
Internal Address:	NHQ1-719		
City:	Nashua		
 State/Country:	NEW HAMPSHIRE		
Postal Code:	03061-0868		
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PROPERTY NUMBERS Property Type	Total:	Number	
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Total Attachments: 5

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ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned, hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

BAE SYSTEMS Information and Electronic Systems Integration Inc. P.O. Box 868 NHQ1-719 Nashua, NH 03061-0868

a corporation organized under the laws of the state of Delaware as Assignee, and its successors, assigns and legal representatives, all my right, title and interest, for all countries in and to (i) certain inventions relating to

ORTHOGONAL INTERFEROMETRY ARTILLERY GUIDANCE & NAVIGATION

described in a United States patent application, identified as Attorney Docket No. BAESYS P99AUSPR, at Davis & Bujold, PLLC, 112 Pleasant Street, Concord, New Hampshire, and the invention(s) and improvement(s) set forth therein, and (ii) said patent application, any patent application claiming the benefit thereof, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said patent application, and (iii) all the rights and privileges under any and all patents that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said patents. We request that any and all patents for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts that may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document that may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

As the below inventors, we hereby declare that:

This declaration is directed to:

_ The attached application, or

United States application number ______filed on ______

The above-identified application was made or authorized to be made by us.

We believe that we are the original inventors or original joint inventors of a claimed invention in the application.

We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Dumphon

Quang M. LAM

08/02/2019 DATE

Michael J. CHOINIERE

DATE

Egor V. DEGTIAREV

DATE

Ira B. EKHAUS

DATE

PATENT REEL: 050566 FRAME: 0657

Quang M. LAM

CHOINIERE Michae

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DATE

Egor V. DEGTIAREV

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Ira B. EKHAUS

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Quang M. LAM

DATE

Michael J. CHOINIERE

DATE

in Ciarcen Ego/V. DEGTIAREV

08/02/2019

DATE

Ira B. EKHAUS

DATE

Quang M. LAM	DATE
Michael J. CHOINIERE	DATE
Egor V. DEGTIAREV	DATE
Ira B. EKHAUS	8/28/19 DATE

RECORDED: 09/30/2019