PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6068375

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IAN GEOFFREY JAMES	02/20/2019
EDMOND RICHARD RIDGE	02/20/2019
DAVID JOHN SIMM	02/25/2019
MALCOLM GRANT PIGOTT	02/25/2019

RECEIVING PARTY DATA

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Street Address:	6 CARLTON GARDENS
City:	LONDON
State/Country:	UNITED KINGDOM
Postal Code:	SW1Y5AD

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16643765

CORRESPONDENCE DATA

Fax Number: (603)886-4796

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ATTORNEY DOCKET NUMBER:	XA5293-US_DPB
NAME OF SUBMITTER:	DOUGLAS P. BURUM
SIGNATURE:	/Douglas P. Burum, Reg. No. 65,019/
DATE SIGNED:	04/20/2020

Total Attachments: 2

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PATENT REEL: 052439 FRAME: 0059 506021661

COMBINED DECLARATION AND ASSIGNMENT (JOINT)

As one of the below named inventors, I hereby declare that this Combined Declaration and Assignment is directed to:

(1)	U.S. application number or PCT application number <u>PCT/GB2018/000122</u>
	filed on 12 September 2018, entitledAPPARATUS AND METHOD FOR
	DISPLAYING AN OPERATIONAL AREA ; or
	APPARATUS AND METHOD FOR DISPLAYING AN
(2)	the attached application entitled OPERATIONAL AREA (we hereby
	authorize attorneys and agents associated with USPTO Customer No. 24222 to here insert
	the filing date and serial number of said application when known, US Application Serial No.
	the filing date and serial number of said application when known, US Application Serial No

DECLARATION

As one of the below named inventors, I further declare that:

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

I believe that I am the original inventor of a claimed invention in the application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I 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.

ASSIGNMENT

THIS ASSIGNMENT, by the undersigned inventors (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements set forth in the application for Letters Patent of the United States identified above:

WHEREAS, BAE SYSTEMS plc	, a corporation duly organized under and pursuant to the
laws of England and Wales and having a p	rincipal place of business at <u>6 Carlton Gardens</u>
London, SW1Y 5AD, United Kingdom	(hereinafter referred to as "the Assignee"), is
desirous of acquiring the entire right, title, a	nd interest in and to said inventions, the right to file
	ght, title and interest in and to any applications, including
	United States or other countries claiming priority to said
	Patents, United States or foreign, to be obtained therefor
and thereon.	•

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on

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PATENT REEL: 052439 FRAME: 0060 said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or

Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, abovementioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, 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 Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Leiters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns,

<u> 20% February 201</u> 9 Date	lan Geoffrey JAMES Name	Signature
2 <u>014 FOSW484 2015</u> Date	Edmond Richard RIDGE Name	2 Signature
25K FEBRVARY 2019 Date	David John SIMM Name	Signature
25 th FEBRUARY 2019 Date	Malcolm Grant PIGOTT Name	Nalleda G. Night Signature
	Page <u>2</u> of <u>2</u> .	

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RECORDED: 04/20/2020