505557513 07/03/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARC DAMIEN RIDINGS	02/16/2018
JONATHAN GARETH REA	02/16/2018
MATTHEW JORDAN SIMPSON	02/16/2018
GRANT ANDREW CHAPMAN	02/16/2018

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16473653

CORRESPONDENCE DATA

Fax Number: (603)886-4796

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MAINE CERNOTA & RARDIN

Address Line 1: 547 AMHERST ST., 3RD FLOOR

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ATTORNEY DOCKET NUMBER:	XA5131-US_MJC
NAME OF SUBMITTER:	MATTHEW J. CURRAN
SIGNATURE:	/Matthew J. Curran, Reg. No. 71,094/
DATE SIGNED:	07/03/2019

Total Attachments: 2

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PATENT 505557513 REEL: 049666 FRAME: 0194

COMBINED DECLARATION AND ASSIGNMENT (JOINT)

As one of t directed to:	and the second s	eby declare that this Con	ibined Declaration and Assignment is
(1)	U.S. application number o	r PCT application numbe	PCT/GB2018/050067
			MANNED AERIAL SYSTEMS
		; or	
(2)	☐ the attached application en authorize attorneys and agents	titledassociated with USPTO	(we hereby Customer No. 24222 to here insert
	the filing date and serial numbers. filed on the		n known, US Application Serial No 2014)
	D	<u>ECLARATION</u>	
As one of t	the below named inventors, I furt	her declare that:	
Th	e above-identified application wa	as made or authorized to	be made by me.
16	elieve that I am the original inver	ntor of a claimed invention	n in the application.
I h	ave reviewed and understand th	e contents of the above-io	dentified application, including the
	cknowledge the duty to disclose a material to patentability as defir		ademark Office all information known ederal Regulations, § 1.56
	ereby acknowledge that any will 1001 by fine or imprisonment of		in this declaration is punishable under ars, or both.
	4	SSIGNMENT	
	HIS ASSIGNMENT, by the underly, witnesseth:	rsigned inventors (hereir	nafter referred to as "the Assignors")
	HEREAS, the Assignors have in for Letters Patent of the United		useful improvements set forth in the
laws of En SW1Y 5AL acquiring t inventions application	ngjand 8 Wales and having a pring 10 pr	icipal place of business a iereinafter referred to in and to said invention d interest in and to an d States or other countrie	r organized under and pursuant to the torong and the Carlton Gardens, London as "the Assignee"), is desirous or so, the right to file applications on said applications, including provisional as claiming priority to said application, to be obtained therefor and thereon.
acknowled sell, assign the entire r said invent	iged, the Assignors have sold, and transfer, and set over, unto the right, title, and interest in and to the sone and the entire right, title at	assigned, transferred, and è Assignee, its successo the above-mentioned inve nd interest in and to any	ion, the receipt of which is hereby d set over, and by these presents do rs, legal representatives, and assigns entions, the right to file applications or applications for Letters Patent or , and any and all Letters Patent or

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PATENT REEL: 049666 FRAME: 0195 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 Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

16 / 02 / 18 Date	Marc Damien RIDINGS Name	Signature
16/02//8 Date	Jonathan Gareth REA Name	Signature
16/02/18 Date	Matthew Jordan SIMPSON Name	Signature
16 (02/18 Date	Grant Andrew CHAPMAN Name	Signature

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RECORDED: 07/03/2019