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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAGJIT SIDHU	04/09/2014
ANDREW DAVID WESCOTT	04/09/2014
MARK ALFRED POTTER	03/26/2014

RECEIVING PARTY DATA

Name:	BAE SYSTEMS PLC	
Street Address:	6 CARLTON GARDENS	
City:	LONDON	
State/Country:	UNITED KINGDOM	
Postal Code:	SW1Y 5AD	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14440283

CORRESPONDENCE DATA

Fax Number: (603)782-4378

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.

Phone: 603-622-8456

Email: lunderhill@finchmaloney.com FINCH & MALONEY PLLC **Correspondent Name:**

Address Line 1: **GATEWAY ONE**

Address Line 2: 50 PHILLIPPE COTE STREET - SUITE 300 Address Line 4: MANCHESTER, NEW HAMPSHIRE 03101

ATTORNEY DOCKET NUMBER:	BAE.XA4137US	
NAME OF SUBMITTER:	NEIL F. MALONEY, REG. NO. 42, 833	
SIGNATURE:	/Neil F. Maloney/	
DATE SIGNED:	05/04/2015	

Total Attachments: 4

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ASSIGNMENT

For value received, We, the undersigned have agreed and hereby agree to assign to BAE SYSTEMS pic having a place of business at 6 Cariton Gardens, London, SW1Y 5AD, UNITED KINGDOM in furtherance of our obligations to BAE SYSTEMS pic, and do hereby assign and transfer to BAE SYSTEMS pic its successors, and assigns the entire right, title and interest, including the right of priority, in, and to and under an application for Letters Patent of the United States entitled:

ADDITIVE LAYER MANUFACTURING

Filing date: 06 November 2013 Application Number: PCT/GB2013/052898

and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize BAE SYSTEMS plc to file applications in our name for Letters Patent in any country, to be held and enjoyed by BAE SYSTEMS plc its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made;

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to BAE SYSTEMS plc, its successors, assigns, nominees or legal representatives, and we agree to communicate to BAE SYSTEMS plc, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid BAE SYSTEMS plc its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

And we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue

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to BAE SYSTEMS pic, as assignee of the entire right, title and interest, any and all Letters Patent for said invention or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

We further authorize and direct BAE SYSTEMS plc attorneys to insert the application number and filing date of said application now identified by the case number and title set forth above as soon as the same shall have been known to them by the United States Patent and Trademark Office.

	4/4/14
Jagjit SIDHU	Date Assignment Signed
Alaat	<u>9.4.14</u>
Andrew David WESCOTT	Date Assignment Signed
Mark Alfred POTTER	Date Assignment Signed

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and executed on even date herewith the invention and improvements set forth therein, and any and all continuations, continuations-in-part (CIPs), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto including the right of priority under the International Convention which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

We additionally authorize BAE SYSTEMS plc to file applications in our name for Letters Patent in any country, to be held and enjoyed by BAE SYSTEMS plc its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, and transfer not been made:

And we hereby covenant that we have a full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention or improvements, said application and said Letters Patent to BAE SYSTEMS plc, its successors, assigns, nominees or legal representatives, and we agree to communicate to BAE SYSTEMS plc, or to its nominee, all known facts respecting said invention or improvements said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, CIPs, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid BAE SYSTEMS plc its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention or improvements in any and all countries;

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Jagjít SIDHU	Date Assignment Signed
Andrew David WESCOTT	Date Assignment Signed
Mark Alfred POTTER	<u> 2૮* ભાજલ ૧૦૯</u> Date Assignment Signed

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PATENT REEL: 035553 FRAME: 0128

RECORDED: 05/04/2015