505700437 10/01/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5747247

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW LUMLEY	02/14/2019

RECEIVING PARTY DATA

Name:	JET PHYSICS LIMITED	
Street Address:	THE FOUNDS, CROFT TERRACE	
Internal Address:	CUMBRIA	
City:	ALSTON	
State/Country:	UNITED KINGDOM	
Postal Code:	CA9 3JD	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16588444

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ATTORNEY DOCKET NUMBER:	E2756.USC1W+	
NAME OF SUBMITTER:	ERIC M. WILLIAMS	
SIGNATURE:	/Eric M. Williams/	
DATE SIGNED:	10/01/2019	

Total Attachments: 2

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PATENT 505700437 REEL: 050582 FRAME: 0444

Attorney Docket No.: E2756.WO

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PATENT ASSIGNMENT

WHEREAS, I, Andrew Lumley, have invented a certain invention "Linear Shaped Charge and Structure" described in a PCT patent application filed on 2018-03-29 as application no. PCT/GB2018/050854 (hereinafter "Invention" and "Application" respectively);

WHEREAS, Jet Physics Limited, a corporation organized and existing under the laws of United Kingdom and having a usual place of business at The Founds, Croft Terrace, Alston, Cumbria, CA9 3JD (hereinafter "Assignee") has acquired or is to acquire an interest therein by operation of law or agreement;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreement and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and/or by these presents do hereby sell, assign and transfer, unto said Assignee and its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said Invention as described in said Application, together with the entire right, title and interest in and to said Application and such Letters Patent as may issue thereon or therefrom, said Invention, Application and Letters Patent to be held and enjoyed by said Assignee for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this Assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this Assignment, being of the entire right, title and interest in and to said Invention, carries with it the right in Assignee to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of Assignee's selection and the right to procure the grant of all such Letters Patent to Assignee for its own name as assignee of the entire right, title and interest therein:

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid Invention to said Assignee, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said Invention or any application or patent directed thereto may be involved;

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AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said Application or applications based thereon to said Assignee, its successors, assigns, and legal representatives;

AND we hereby authorize our attorneys EIP Europe LLP and EIP US LLP to insert here in parentheses (___ the application number and filing date of any US or non-US counterpart of the Application to facilitate the recording or other official processing of this Assignment.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor: ARMUY

Date: 14 February 2019

PATENT

REEL: 050582 FRAME: 0446

RECORDED: 10/01/2019