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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andrew LUMLEY	07/09/2012

RECEIVING PARTY DATA

Name:	Jet Physics Limited
Street Address:	The Founds, Croft Terrace
City:	Alston, Cumbria
State/Country:	UNITED KINGDOM
Postal Code:	CA9 3JD

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13552186

CORRESPONDENCE DATA

Fax Number: 2028243001

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-824-3000

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Correspondent Name: Banner & Witcoff, Ltd Address Line 1: 1100 13th Street, N.W.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	008064.00001
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NAME OF SUBMITTER: Christopher R. Glembocki

Total Attachments: 1

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PATENT REEL: 029056 FRAME: 0314 CH \$40.00 13552

ASSIGNMENT

WHEREAS, WE, Andrew Lumley, citizen of United Kingdom, residing at The Founds, Croft Terrace, ALSTON, CUMBRIA CA9 3JD, UNITED KINGDOM; have invented certain new and useful improvements in SHAPED CHARGE AND ELEMENT for which an application for Letters Patent of the United States was filed on July 18, 2012, and accorded Serial No. 13/552,186 and

WHEREAS, Jet Physics Limited, a corporation having a place of business in The Founds, Croft Terrace, ALSTON, CUMBRIA CA9 3JD, UNITED KINGDOM, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any Letters Patent of the United States or any foreign country which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, we, Andrew Lumley, by these presents do sell, assign, and transfer unto Jet Physics Limited, its successors, legal representatives and assigns, our full right to the said invention as described in the said application, and our entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said assignee;

AND WE HEREBY warrant and covenant that we have full right to convey our entire interest herein assigned and that we have not executed and will not execute any instrument or assignment in conflict herewith:

AND WE HEREBY agree to communicate to said assignee or its representatives any facts known to us respecting said invention, to execute all divisional, continuation, reissue and foreign applications, sign all lawful documents and make all rightful oaths relating to said invention, and to testify in any judicial or administrative proceeding and generally do everything possible to aid the said assignee to obtain and enforce said Letters Patent in the United States or any foreign country when requested so to do by said assignee.

IN WITNESS WHEREOF, we have hereunto set our hand and seal.

Date: C7.09/12 Inventor: _______

RECORDED: 10/01/2012

PATENT REEL: 029056 FRAME: 0315