PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Scott W. FAIRFIELD	06/25/2013
Kerry D. LAVIOLETTE	06/25/2013
Donald J. ROBERTSON	06/25/2013
Ronald D. ZAMOJSKI	07/03/2013
Gary L. WIEDEMEIER	06/25/2013
Joseph M. CUSCHIERI	06/26/2013
Christopher E. MARCHANT	06/25/2013

RECEIVING PARTY DATA

Name:	Lockheed Martin Corporation
Street Address:	6801 Rockledge Drive
City:	Bethesda
State/Country:	MARYLAND
Postal Code:	20817

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13840223
Application Number:	61612024

CORRESPONDENCE DATA

Fax Number: 9526972631

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

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Correspondent Name: Richard E. Billion Address Line 1: 7401 Metro Blvd.

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Address Line 4: Minneapolis, MINNESOTA 55439

PATENT

REEL: 030978 FRAME: 0650

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ATTORNEY DOCKET NUMBER:	1125.018US1
NAME OF SUBMITTER:	Richard E. Billion
Signature:	/Richard E. Billion 32836/
Date:	08/09/2013
Total Attachments: 8 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif	

PATENT REEL: 030978 FRAME: 0651

Assignment of Invention

WHEREAS, we, Scott W. FAIRFIELD, of 8240 Lewis Point Road, Canastota, New York 13032 U.S.A.; Kerry D. LAVIOLETTE, of 4037 Pawnee Drive, Liverpool, New York 13090 U.S.A.; Donald J. ROBERTSON, of 8284 Iliad Drive, Manlius, New York 13104 U.S.A.; Ronald D. ZAMOJSKI, of 2979 Rose Hill Road, Skaneateles, New York 13152 U.S.A.; Gary L. WIEDEMEIER, of 6164 Crestview Drive, North Syracuse, New York 13212 U.S.A.; Joseph M. CUSCHIERI, of 2398 NW 38th Street, Boca Raton, Florida 33431 U.S.A.; and Christopher E. MARCHANT, of 8830 Madeleine Drive, Baldwinsville, New York 13027 U.S.A., have invented certain new and useful improvements in an invention entitled APPARATUS AND METHOD FOR NEUTRALIZING UNDERWATER MINES, for which a provisional application was filed on March 16, 2012, and was identified in the United States Patent Office by Application No. 61/612,024, and for which an application for Letters Patent of the United States was filed on March 15, 2013, and which may be identified in the United States Patent Office by Application No. 13/840,223.

WHEREAS, Lockheed Martin Corporation (hereinafter "Assignee"), a corporation organized and existing under the laws of the state of Maryland, and having its principal offices located at 6801 Rockledge Drive, Bethesda, Maryland 20817, U.S.A., is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefore.

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, I have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors or assigns, my entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or continuation-in-part, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been filed or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and I do hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title, and interest in and to the same, for the use of the said Assignee, its successors and assigns.

Upon said consideration I do hereby covenant and agree with the said Assignee, its successors and assigns, that I will not execute in writing or do any act whatsoever conflicting with these presents, and that I or my executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such

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PATENT REEL: 030978 FRAME: 0652 additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, I have hereunto set my hand this <u>25%</u> day of <u>576 ns.</u> 2013.	
Scon W. FAIRFIELD	
STATE OF NEW YORK)	
COUNTY OF Owndogs.)	
On this <u>2546</u> day of <u>June</u> 2013, before me	
personally appeared Scott W. FAIRFIELD known to me or identified as the person described in and who executed the foregoing assignment, and he duly acknowledged me that he executed the same for the uses and purposes therein set forth.	to
BRENDA K. ARNAULY Notery Proble in the State of New York Qualified in Coordings County No. 4733046 Ny Commission Explore Merch 39, 1822015	

IN WITNESS WHEREOF,	I have hereunto set my hand this 25 day of
كان <u>2</u> 013.	
	Kerry D. LAVIOLETTE
STATE OF NEW YORK)	
COUNTY OF ONOWAGA)	
On this <u>25 74</u> da	y of June 2013, before me
personally appeared Kerry D. LAV described in and who executed the	VIOLETTE known to me or identified as the person foregoing assignment, and he duly acknowledged to the uses and purposes therein set forth.
•	Layer a Large france
	MARY A. LANZAFÄME Notary Public in the State of New York Qualified in Onondaga County, No. 6045294 My Commission Expires July 24, 20 JUL

IN WITNESS WHEREOF 2013.	, I have hereunto set my hand this 25 day of
	Donald J. ROBERTSON
Witnessed By: Date: 6/25/2613	Majaret fro
Date: 6/25/2013	Margaret FORD Printed Name Seward Ford
<i>i</i> /	Signature Seward Ford Printed Name

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REEL: 030978 FRAME: 0655

IN WITNESS WHEREOF, I have hereunto set my hand this 3 day of 1444 2013.
Ronald D. ZAMOJSKI
STATE OF NEW YORK)
COUNTY OF ONORDAGA)
On this
The same of the sa
PATRICIA A. MITCHELL Notary Public State of New York Qualified in Onondega County #01MIS042539 Commission Expires April 24, 20_5

REEL: 030978 FRAME: 0656

IN WITNESS WHEREOF, I have hereunto set my hand this 25th day of 547.2 2013.
Harry L. Measlancier/ Gary L. WYEDEMEIER
STATE OF NEW YORK)
COUNTY OF Orandega)
On this <u>2544</u> day of <u>dure</u> 2013, before me
personally appeared Gary L. WIEDEMEIER known to me or identified as the person described in and who executed the foregoing assignment, and she duly acknowledged to me that she executed the same for the uses and purposes therein set forth.
BRENDA K. AGNAULT Notary Public in the State of New York Quatified in Gnondage County No. 4733948 Sky Commission Expires March 30, 19275

IN WITNESS WHEREOF, I have hereunto set my hand this 26 day of
June 2013.
Joseph M. CUSCHIERI
STATE OF FLORIDA
COUNTY OF
Palm Beach
On this day of 2013, before me personally appeared Joseph M. CUSCHIERI known to me or identified as the person described in and who executed the foregoing assignment, and he duly acknowledged to
me that he executed the same for the uses and purposes therein set forth.
V Rhadis
Notagy Public
A SOOR AROUS
Sintary Public - State of Florida &
My Comm. Expires Nov 11, 2013 Commission # DD 907815 Sonded Through National Notary Assn.

	EOF, I have hereunto set my hand this 25**day of 013.
	Christopher E. MARCHANT
Witnessed By: Date: $6/25//3$	Res Suco
	Signatufre /Evry D. (a V/o (a V/o Printed Name
Date: 6/25/2013	Signature Lalmack
	Usa C, Stelmack Printed Name