## 503077800 11/26/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3124404

| SUBMISSION TYPE:   |                      | NEW ASSIGNMENT              |                                       |   |                |  |
|--|----------------------|-----------------------------|---------------------------------------|---|----------------|--|
| NATURE OF CONVEYANCE:  |                      | ASSIGNMENT                  |                                       |   |                |  |
| CONVEYING PARTY  | ΠΔΤΔ                 |                             |                                       |   |                |  |
|  |                      |                             | Name                                  |   | Execution Date |  |
| L<br>CHRISTIAN H. DEBRU  | JNNER                |                             |                                       |   | 11/18/2014     |  |
| ALAN K. FETTINGER  |                      |                             |                                       |   | 11/18/2014     |  |
| PHILIP A. BOUXSEIN   |                      |                             |                                       |   | 11/18/2014     |  |
|  |                      |                             |                                       |   |                |  |
| RECEIVING PARTY D  | ΑΤΑ                  |                             |                                       |   |                |  |
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|  |                      | 1424                        |                                       |   |                |  |
| Property Type  |                      |                             | Number                                |   |                |  |
| Application Number:  |                      | 1424;                       | 4245522                               |   |                |  |
| CORRESPONDENCE   | ΠΔΤΔ                 |                             |                                       |   |                |  |
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| ATTORNEY DOCKET NUMBER:  |                      |                             | 20057.0172USU2                        |   |                |  |
| NAME OF SUBMITTER:   |                      |                             | JAMES A. LARSON                       |   |                |  |
| SIGNATURE:   |                      |                             | /James A. Larson/                     |   |                |  |
| DATE SIGNED:   |                      |                             | 11/26/2014                            |   |                |  |
| Total Attachments: 4<br>source=Assignment_01<br>source=Assignment_01<br>source=Assignment_01<br>source=Assignment_01 | 72USU2#p<br>72USU2#p | age2.<br>age3.              | .tif<br>.tif                          |   |                |  |

## Assignment of Invention

WHEREAS, we, Christian H. DEBRUNNER, of 26500 Molly Drive, Conifer, Colorado 80433 U.S.A.; Alan K. FETTINGER, of 8847 Creekside Way, Apt. 334, Highlands Ranch, Colorado 80129 U.S.A.; and Philip A. BOUXSEIN, of 3259 West Grand Avenue, Englewood, Colorado 80110 U.S.A., have invented certain new and useful improvements in an invention entitled UNDERWATER PLATFORM WITH LIDAR AND RELATED METHODS, for which an application for Letters Patent of the United States has been filed on April 4, 2014, and which may be identified in the United States Patent Office by Application No. 14/245,522.

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 applications, 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 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 18 day of November 2014.

Christian H. DEBRUNNER

Witnessed By:

Date: 11-18-14

L

Signature

Evan Clasgew Printed Name

Date: 11-18-14

Signature

Printed Name

PATENT REEL: 034269 FRAME: 0533

IN WITNESS WHEREOF, I have hereunto set my hand this 18 day of <u>November</u> 2014.

Alan K. FETTINGER

Witnessed By:

Date: 11-18-14 Signature

Even Glasson Printed Name

Date: 11-18-14

Signature

Toh Stein Printed Name

IN WITNESS WHEREOF, I have hereunto set my hand this  $18^{18}$  day of November 2014.

Philip A. BOUXSEIN

Witnessed By:

Date: 11-18-14 

Signature

Evan Classow

Printed Name

Docket No. 20057.0172USU2 (FE-01490)

John Stewley Signature John 67 c. nbis Printed Name Date: 11-18-14