

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stanley M. Granat</td> <td>12/20/2012</td> </tr> <tr> <td>Jorge-Luis B. Romeu</td> <td>12/20/2012</td> </tr> <tr> <td>Russell S. Trask</td> <td>01/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Stanley M. Granat	12/20/2012	Jorge-Luis B. Romeu	12/20/2012	Russell S. Trask	01/07/2013		
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<table border="1"> <tr> <td>Name:</td> <td>Lockheed Martin Corporation</td> </tr> <tr> <td>Street Address:</td> <td>6801 Rockledge Drive</td> </tr> <tr> <td>City:</td> <td>Bethesda</td> </tr> <tr> <td>State/Country:</td> <td>MARYLAND</td> </tr> <tr> <td>Postal Code:</td> <td>20817</td> </tr> </table>		Name:	Lockheed Martin Corporation	Street Address:	6801 Rockledge Drive	City:	Bethesda	State/Country:	MARYLAND	Postal Code:	20817
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2155425825 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 215-542-5824</p> <p>Email: ASSIGNMENTS@PHD-IP.COM</p> <p>Correspondent Name: Howard IP Law Group</p> <p>Address Line 1: P.O. Box 226</p> <p>Address Line 4: Fort Washington, PENNSYLVANIA 19034</p>											
ATTORNEY DOCKET NUMBER:	GE-07878-US(EW)										
NAME OF SUBMITTER:	Edward J. Howard										
<p>Total Attachments: 4</p> <p>source=00108822#page1.tif</p> <p>source=00108822#page2.tif</p> <p>source=00108822#page3.tif</p> <p>source=00108822#page4.tif</p>											

CH \$40.00 13735302

DOCKET NO. GE-07878-US(EW)

ASSIGNMENT

WHEREAS, We Stanley M. Granat, Jorge-Luis B. Romeu, and Russell S. Trask (hereinafter referred to as ASSIGNORS) have invented certain inventions or improvements relating to a **INPUT RANGE EXPANDER FOR POWER SUPPLIES** for which a United States non-provisional patent application is being filed concurrently herewith, and,

WHEREAS, Lockheed Martin Corporation, a corporation organized under the laws of the State of Maryland, having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817 (hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest in, to and under said inventions or improvements and said application and any and all patents to be obtained therefor or granted as a result thereof;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE of valuable consideration to ASSIGNORS, the receipt and adequacy of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE and the successors, assigns and legal representatives of the ASSIGNEE all of ASSIGNORS' rights, title and interest in, to, and under said inventions or improvements and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and all of ASSIGNORS' right, title and interest in, to, and under any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries, and in, to, and under any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexaminations thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

ASSIGNORS request that any and all patents for said inventions or improvements be issued to said ASSIGNEE, its successors, assigns and legal representatives, or to such nominees as it may designate.

ASSIGNORS authorize and empower the said ASSIGNEE, its successors, assigns and legal representatives to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from ASSIGNORS.

ASSIGNORS hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said ASSIGNEE, its successors, assigns, and legal representatives, to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

{00107628;v1}

DOCKET NO. GE-07878-US(EW)

ASSIGNORS agree that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNORS will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions, renewals, and reexamination thereof and any legal equivalent thereof in a foreign country, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings and any legal equivalent thereof in a foreign country; communicate to said ASSIGNEE, its successors, assigns, and legal representatives, all facts known to the ASSIGNORS relating to said inventions and the history thereof; and generally do everything possible which said ASSIGNEE, its successors, assigns or legal representatives, shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents on said inventions in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS covenant with said ASSIGNEE, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that ASSIGNORS have full right to convey the same as herein expressed.

Signed at Liverpool, N.Y.
(City, Province or state, country)

Stanley M. Granat
Stanley M. Granat

20 DEC 2012
(Date)


WITNESS:

(Please Print Name)

(Signature)

DOCKET NO. GE-07878-US(EW)

Signed at Syracuse, NY, USA
(City, Province or state, country)


Jorge Luis B. Romieu

20 Dec 2012
(Date)

WITNESS:

(Please Print Name)

(Signature)

Signed at _____
(City, Province or state, country)

Russell S. Trask

(Date)

WITNESS:

(Please Print Name)

(Signature)

215-542-5825

DOCKET NO. GE-07878-US(EW)

Signed at _____
(City, Province or state, country)

Jorge-Luis B. Romeu

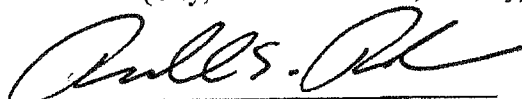
(Date)

WITNESS:

(Please Print Name)

(Signature)

Signed at Liverpool, NY USA
(City, Province or state, country)



Russell S. Trask

1/7/2013
(Date)

WITNESS:

(Please Print Name)

(Signature)