

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Richard N Pedersen</td> <td>09/14/2012</td> </tr> <tr> <td>Mark E. Barbustiak</td> <td>09/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Richard N Pedersen	09/14/2012	Mark E. Barbustiak	09/14/2012				
Name	Execution Date										
Richard N Pedersen	09/14/2012										
Mark E. Barbustiak	09/14/2012										
RECEIVING PARTY DATA											
<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
Name:	Lockheed Martin Corporation										
Street Address:	6801 Rockledge Drive										
City:	Bethesda										
State/Country:	MARYLAND										
Postal Code:	20817										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13617879</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13617879						
Property Type	Number										
Application Number:	13617879										
CORRESPONDENCE DATA											
Fax Number:	2155425825										
Phone:	215-542-5824										
Email:	ASSIGNMENTS@PHD-IP.COM										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Howard IP Law Group										
Address Line 1:	P.O. Box 226										
Address Line 4:	Fort Washington, PENNSYLVANIA 19034										
ATTORNEY DOCKET NUMBER:	GE-07748										
NAME OF SUBMITTER:	Edward J. Howard										
Total Attachments: 3 source=00100794#page1.tif source=00100794#page2.tif source=00100794#page3.tif											

CH \$40.00 13617879

PATENT

DOCKET NO. GE-07748

ASSIGNMENT

WHEREAS, We **Richard N. Pedersen** and **Mark E. Barbustiak** (hereinafter referred to as ASSIGNORS) have invented certain inventions or improvements relating to a **METHOD AND SYSTEM FOR CLASSIFYING VEHICLE TRACKS** 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.

(00100734;v1)

DOCKET NO. GE-07748

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 MT. LAUREL, NJ
(City, Province or state, country)

Richard N. Pedersen
Richard N. Pedersen

SEPTEMBER 14, 2012
(Date)

WITNESS:

Kris Raymer
(Please Print Name)

Kris A. Raymer
(Signature)

14 Sept 2012

DOCKET NO. GE-07748

Signed at MT. LAUREL NJ, USA
(City, Province or state, country)

Mark E. Barbustiak SEPTEMBER 14, 2012
Mark E. Barbustiak (Date)

WITNESS:

RICHARD N. PEDERSEN
(Please Print Name)

[Signature] SEPTEMBER 14, 2012
(Signature)

{00100734;v1}