# Patent Assignment

## Submission Type:
NEW ASSIGNMENT

## Nature of Conveyance:
ASSIGNMENT

### Conveying Party Data

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michael E. Friend</td>
<td>06/15/2012</td>
</tr>
<tr>
<td>Yongdan Hu</td>
<td>06/15/2012</td>
</tr>
<tr>
<td>Charles A. Lemaire</td>
<td>06/15/2012</td>
</tr>
</tbody>
</table>

### Receiving Party Data

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

### Property Numbers

- **Total:** 1

<table>
<thead>
<tr>
<th>Property Type</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Number</td>
<td>13525270</td>
</tr>
</tbody>
</table>

### Correspondence Data

- **Fax Number:** (952)435-0299
- **Phone:** (952) 435-0200
- **Email:** glemaire@lemairepatent.com

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

- **Correspondent Name:** Lemaire Patent Law Firm, P.L.L.C.
- **Address Line 1:** P.O. Box 1818
- **Address Line 4:** Burnsville, MINNESOTA 55337

### Attorney Docket Number:
5032.067US2

### Name of Submitter:
Gregory A. Lemaire

Total Attachments: 5
source=5032.067us2_signed_assignment#page1.tif
source=5032.067us2_signed_assignment#page2.tif
source=5032.067us2_efilingAck13032840#page1.tif
source=5032.067us2_efilingAck13032840#page2.tif
source=5032.067us2_efilingAck13032840#page3.tif
ASSIGNMENT

WHEREAS, we,
Michael E. Friend, residing at 4715 45th Avenue NE, Seattle, Washington 98105, and
Yongdan Hu, residing at 1908 243rd Street SW, Bothell, Washington 98021,
Charles A. Lemaire, residing at 13195 Flamingo Court, Apple Valley, Minnesota 55124,
made certain new and useful inventions and improvements for which are filing an application for
Letters Patent of the United States, which application claims benefit of U.S. Provisional
Patent Application Serial Number 61/514,894 filed on August 3, 2011, and is entitled
"EYE-TRACKING VISUAL PROSTHETIC AND METHOD";

AND WHEREAS, Lockheed Martin Corporation, a corporation organized and existing
under and by virtue of the laws of the State of Maryland, and having an office and place of business
at 6801 Rockledge Drive, Bethesda, Maryland 20817 (hereinafter "Assignee"), is desirous of
acquiring the entire right, title and interest in and to said inventions, improvements and application
and in and to the Letters Patent to be obtained therefor;

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, we have
sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said
Assignee, its successors or assigns, the 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, continuations-in-part, or renewals thereof, all Letters
Patent which may be granted there from, and all reissues or extensions of such patents, and in
and to any and all applications which have been 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 there from; and we do hereby authorize and request the Commissioner of
Patents and Trademarks 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.

PATENT
REEL: 028464 FRAME: 0975
AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 5th day of June, 2012.

Michael E. Friend

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15th day of June, 2012.

Yongdan Hu

IN TESTIMONY WHEREOF, I have hereunto set my hand this 15th day of June, 2012.

Charles A. Lemaire
## Electronic Acknowledgement Receipt

<table>
<thead>
<tr>
<th><strong>EFS ID:</strong></th>
<th>13032840</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Application Number:</strong></td>
<td>13525270</td>
</tr>
<tr>
<td><strong>International Application Number:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Confirmation Number:</strong></td>
<td>7455</td>
</tr>
</tbody>
</table>

**Title of Invention:** EYE-TRACKING VISUAL PROSTHETIC AND METHOD

<table>
<thead>
<tr>
<th><strong>First Named Inventor/Applicant Name:</strong></th>
<th>Michael E. Friend</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Customer Number:</strong></td>
<td>84623</td>
</tr>
<tr>
<td><strong>Filer:</strong></td>
<td>Charles Arthur Lemaire</td>
</tr>
<tr>
<td><strong>Filer Authorized By:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Attorney Docket Number:</strong></td>
<td>5032.067US2</td>
</tr>
<tr>
<td><strong>Receipt Date:</strong></td>
<td>15-JUN-2012</td>
</tr>
<tr>
<td><strong>Filing Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Time Stamp:</strong></td>
<td>23:58:08</td>
</tr>
<tr>
<td><strong>Application Type:</strong></td>
<td>Utility under 35 USC 111(a)</td>
</tr>
</tbody>
</table>

### Payment information:

- **Submitted with Payment:** yes
- **Payment Type:** Deposit Account
- **Payment was successfully received in RAM:** $1310
- **RAM confirmation Number:** 7667
- **Deposit Account:** 502931
- **Authorized User:**

### File Listing:

<table>
<thead>
<tr>
<th>Document Number</th>
<th>Document Description</th>
<th>File Name</th>
<th>File Size(Bytes)/Message</th>
<th>Multi part./zip</th>
<th>Pages (if appl.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Application Data Sheet</td>
<td>5032-067us2_US_ADDS_Form_S B_14.pdf</td>
<td>1197283</td>
<td>no</td>
<td>5</td>
</tr>
<tr>
<td>---</td>
<td>------------------------</td>
<td>-------------------------------------</td>
<td>---------</td>
<td>----</td>
<td>---</td>
</tr>
</tbody>
</table>

**Warnings:**

**Information:**

<table>
<thead>
<tr>
<th></th>
<th>Drawings-only black and white line drawings</th>
<th>5032-067us2-Figures.pdf</th>
<th>1831100</th>
<th>no</th>
<th>13</th>
</tr>
</thead>
</table>

**Warnings:**

**Information:**

<table>
<thead>
<tr>
<th></th>
<th>5032-067us2_spec_eye-tracking_display.pdf</th>
<th>350335</th>
<th>yes</th>
<th>67</th>
</tr>
</thead>
</table>

**Multipart Description/PDF files in .zip description**

<table>
<thead>
<tr>
<th>Document Description</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specification</td>
<td>1</td>
<td>60</td>
</tr>
<tr>
<td>Claims</td>
<td>61</td>
<td>66</td>
</tr>
<tr>
<td>Abstract</td>
<td>67</td>
<td>67</td>
</tr>
</tbody>
</table>

**Warnings:**

**Information:**

<table>
<thead>
<tr>
<th></th>
<th>Oath or Declaration filed</th>
<th>5032-067us2_signed_declaration.pdf</th>
<th>451689</th>
<th>no</th>
<th>4</th>
</tr>
</thead>
</table>

**Warnings:**

**Information:**

<table>
<thead>
<tr>
<th></th>
<th>Nonpublication request from applicant.</th>
<th>5032-067us2_Nonpublication_Request.pdf</th>
<th>260507</th>
<th>no</th>
<th>2</th>
</tr>
</thead>
</table>

**Warnings:**

**Information:**

<table>
<thead>
<tr>
<th></th>
<th>Fee Worksheet (S806)</th>
<th>fee-info.pdf</th>
<th>36336</th>
<th>no</th>
<th>2</th>
</tr>
</thead>
</table>

**Warnings:**

**Information:**

**Total Files Size (in bytes):** 4127250
This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**
If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.