PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3126715

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GENE D. TENER	12/01/2014
CLARA R. BALEINE	12/01/2014

RECEIVING PARTY DATA

Name:	LOCKHEED MARTIN CORPORATION
Street Address:	6801 ROCKLEDGE DRIVE
City:	BETHESDA
State/Country:	MARYLAND
Postal Code:	20817

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14556517

CORRESPONDENCE DATA

Fax Number: (919)238-2301

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 919-238-2300 Email: patents@wt-ip.com

Correspondent Name: LOCKHEED MARTIN MFC AND WITHROW & TERRAN

Address Line 1: 100 REGENCY FOREST DRIVE

Address Line 2: **SUITE 160**

Address Line 4: CARY, NORTH CAROLINA 27518

ATTORNEY DOCKET NUMBER:	1302-261
NAME OF SUBMITTER:	KELSEY E. NELSON
SIGNATURE:	/Kelsey E. Nelson/
DATE SIGNED:	12/01/2014

Total Attachments: 6

source=1302-261_Assignment_Tener#page1.tif source=1302-261 Assignment Tener#page2.tif source=1302-261_Assignment_Tener#page3.tif source=1302-261_Assignment_Baleine#page1.tif source=1302-261 Assignment Baleine#page2.tif

> REEL: 034287 FRAME: 0917 503080111

PATENT -

source=1302-261_Assignment_Baleine#page3.tif

ASSIGNMENT

This Assignment made by us, Gene D. Tener, a citizen of the United States of America, residing at 280 Country Sun Cove, City of Oviedo, State of Florida, and Clara R. Baleine, a

citizen of the United States of America, residing at 5751 Vista Linda Drive, City of Orlando,

State of Florida, hereinafter referred to as assignors.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in

OPTICAL ELEMENT SURFACE ALTERATION TO CORRECT WAVEFRONT

ERROR, for which we are about to make application for Letters Patent of the United States, and

for which we have executed a declaration.

WHEREAS, Lockheed Martin Corporation, a corporation duly organized and existing

under the laws of the State of Maryland and having a place of business at 6801 Rockledge Drive.

Bethesda, MD 20817, hereinafter referred to as assignee, is desirous of acquiring the entire right,

title and interest in and to said invention as described in the specification executed herewith, and

any and all Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and

valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the

said assignors, have sold, assigned, transferred and set over unto the said assignee, its successors

and assigns, the entire right, title and interest in and to the above-mentioned application and

invention and in and to any and all Letters Patent of the United States which may hereafter be

granted therefor, and in any and to any and all continuations, continuations-in-part, substitutions,

divisions or reissues of said Letters Patent, and provisional patent applications to which the

1 of 3

above-mentioned application claims priority, the same to be held and enjoyed by the said

assignee, for its interest, and for its own use and behalf, and the use and behalf of its successors

and assigns, to the full end of the term for which said Letters Patent may be granted as fully and

entirely as the same would have been held and enjoyed by us had this assignment and sale not

been made.

And for the consideration aforesaid, we hereby covenant and agree to and with the said

assignee, its successors and assigns, that at the time of the execution and delivery of these

presents we are the joint and lawful owners of the entire right, title and interest in and to the

invention, application and Letters Patent above-mentioned and that the same are unencumbered.

and that we have good right and lawful authority to sell and convey the same in the manner

herein set forth.

And for the consideration aforesaid, we hereby covenant and agree to and with the said

assignee, its successors and assigns, that we will, whenever its counsel or the counsel of its

successors and assigns, learned in the law, shall advise that an amendment, division,

continuation, continuation-in-part, or substitution of, or any other proceeding in connection with

said application, including interference proceedings, is lawful and desirable, sign all papers and

drawings, take all rightful oaths, and do all acts necessary or required to be done for the

procurement of valid Letters Patent for said invention, or for the reissue of the same without

charge to our said assignee, its successors or assigns, but at its or their expense.

We hereby request the Commissioner for Patents to issue the Letters Patent in accordance

with this instrument.

For the consideration aforesaid, we have sold, assigned, transferred and set over, and by

2 of 3

these presents do sell, assign, transfer and set over, unto the said assignee, its successors, assigns or nominee, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States and in and to any applications for Letters Patent which may be filed for said invention in countries foreign to the United States and in and to the invention described in said application; and we hereby authorize and empower the said assignee, its successors, assigns or nominees to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successor, assignee, or nominee, in any and all countries where it may desire to file such application and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for procurement of Letters Patent, or other form of protection, for said invention or inventions in countries foreign to the United States, and for further investing or confirming the right and title therein to the assignee, its successors, assignee, or nominee, without charge to our

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

said assignee, its successor, assignee or nominee, but at its or their expense.

12/1/2014	4 D. T.
Date	Gene D. Tener
Date	Clara R. Baleine

This Assignment made by us, Gene D. Tener, a citizen of the United States of America, residing at 280 Country Sun Cove, City of Oviedo, State of Florida, and Clara R. Baleine, a citizen of the United States of America, residing at 5751 Vista Linda Drive, City of Orlando, State of Florida, hereinafter referred to as assignors.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in OPTICAL ELEMENT SURFACE ALTERATION TO CORRECT WAVEFRONT ERROR, for which we are about to make application for Letters Patent of the United States, and for which we have executed a declaration.

WHEREAS, Lockheed Martin Corporation, a corporation duly organized and existing under the laws of the State of Maryland and having a place of business at 6801 Rockledge Drive, Bethesda, MD 20817, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in the specification executed herewith, and any and all Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over unto the said assignee, its successors and assigns, the entire right, title and interest in and to the above-mentioned application and invention and in and to any and all Letters Patent of the United States which may hereafter be granted therefor, and in any and to any and all continuations, continuations-in-part, substitutions, divisions or reissues of said Letters Patent, and provisional patent applications to which the

1 of 3

above-mentioned application claims priority, the same to be held and enjoyed by the said assignee, for its interest, and for its own use and behalf, and the use and behalf of its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that at the time of the execution and delivery of these presents we are the joint and lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above-mentioned and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that we will, whenever its counsel or the counsel of its successors and assigns, learned in the law, shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue of the same without charge to our said assignee, its successors or assigns, but at its or their expense.

We hereby request the Commissioner for Patents to issue the Letters Patent in accordance with this instrument.

For the consideration aforesaid, we have sold, assigned, transferred and set over, and by

2 of 3

these presents do sell, assign, transfer and set over, unto the said assignee, its successors, assigns or nominee, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States and in and to any applications for Letters Patent which may be filed for said invention in countries foreign to the United States and in and to the invention described in said application; and we hereby authorize and empower the said assignee, its successors, assigns or nominees to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successor, assignee, or nominee, in any and all countries where it may desire to file such application and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for procurement of Letters Patent, or other form of protection, for said invention or inventions in countries foreign to the United States, and for further investing or confirming the

right and title therein to the assignee, its successors, assignee, or nominee, without charge to our

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

said assignee, its successor, assignee or nominee, but at its or their expense.

Date

Date

Gene D. Tener

Clara R. Baleine