PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3855312

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RON K. FRANKS	05/02/2016
JEFFREY T. DREWETT	05/02/2016
JUSTIN MARCEL SOLIS	04/28/2016
TARA MICHELLE THOMASSON	04/29/2016
BOBBY CHARLES DABBS	04/28/2016

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:	15144391

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	068527.0280
NAME OF SUBMITTER:	SUE LEROY
SIGNATURE:	/Sue LeRoy/
DATE SIGNED:	05/02/2016
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Total Attachments: 6

PATENT REEL: 038438 FRAME: 0490

PATENT REEL: 038438 FRAME: 0491

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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled *Dynamic Coating Thickness Measurement and Control*, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Lockheed Martin Corporation (hereinafter referred to as "Assignee"), a Maryland corporation, with an address of 6801 Rockledge Drive, Bethesda, Maryland 20817, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisional, divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisional, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

22541706

ASSIGNMENT

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Title of Invention:

Dynamic Coating Thickness Measurement

and Control

Inventor's Signature:

Ron K. Franks

Residence (City, State)

Full Name of Joint Inventor:

Crowley, Texas

Date:

02 MAY 2016

REEL: 038438 FRAME: 0493

ASSIGNMENT

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Title of Invention:

Dynamic Coating Thickness Measurement

and Control

Inventor's Signature:

Jeffrey T. Drewett

Residence (City, State)

Full Name of Joint Inventor:

Kennedale, Texas

Date:

OZ MAY ZOIZ

ASSIGNMENT

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Title of Invention:	Dynamic Coating Thickness Measurement and Control
Inventor's Signature:	45
Full Name of Joint Inventor:	Justin Marcel Solis
Residence (City, State)	Fort Worth, Texas
Date:	APRIL 28, 2016

ASSIGNMENT

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Title of Invention:	Dynamic Coating	Thickness Measurement

and Control

Inventor's Signature: Taxabe Thomas Solu

Full Name of Joint Inventor: Tara Michelle Thomasson

Residence (City, State) Burleson, Texas

Date: <u>April 29, 2016</u>

ASSIGNMENT

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Title of Invention:

Dynamic Coating Thickness Measurement

and Control

Inventor's Signature:

Full Name of Joint Inventor:

Bobby Charles Dabbs
114 Black Bot Tom Road

Bobby Charles Valls

Residence (City, State)

Arlington, Texas Boaz Al. 35956

Date:

4-28-2016

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PATENT REEL: 038438 FRAME: 0497