505694959 09/27/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5741769

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| TIMOTHY SCHMIDT | 09/26/2019 |

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: | 16585058 |

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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.

usptopatentmail@cantorcolburn.com Email:

Correspondent Name: CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22 FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

| ATTORNEY DOCKET NUMBER: | SK-07840-US (LMS0922US) | |
|-------------------------|-------------------------|--|
| NAME OF SUBMITTER: | THOMAS J RYAN | |
| SIGNATURE: | /Thomas J. Ryan/ | |
| DATE SIGNED: | 09/27/2019 | |

Total Attachments: 1 source=8E70289#page1.tif

> **PATENT** REEL: 050511 FRAME: 0502 505694959

ASSIGNMENT

WHEREAS, I Timothy Schmidt, residing at 2032 SW Driftwood St, Port St Lucie, FL 34953 (hereinafter referred to as Assignor), have invented new and useful improvements in:

AIRCRAFT COMPONENT TRACKING USING IMAGE DATA

which is set forth in an application in the United States executed on even date herewith.

AND WHEREAS, Lockheed Martin Corporation (hereinafter referred to as Assignee), of 6801 Rockledge Drive, Bethesda, Maryland, 20817, a corporation of the State of Maryland, is desirous of acquiring the entire right, title and interest in and to said invention and said Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor has assigned, sold and set over, and by these presents assigns, sells and sets over unto the Assignee, its successors, legal representatives and assigns, for the territory of the United States of America and all foreign countries, the entire right, title and interest in and to said invention, said application for Letters Patent, including the right to file and prosecute foreign patent applications corresponding to said application in foreign patent offices, and the right to claim the priority date of said United States patent application and any legal equivalents thereof, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and to any and all divisions, continuations, and continuations-in-part of said application, or re-issues or extensions of said Letters Patent or Patents prepared and executed by Assignor on even date herewith, the same to be held and enjoyed by the Assignee, as fully and entirely as the same would have been held by the Assignor had this Assignment and sale not been made.

AND the Assignor hereby covenants and agrees that the Assignor will at any time upon the request and at the expense of the Assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and the Assignor hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to the Assignee in accordance with this Agreement.

Dated: 26 September 2019

Timothy Schmidt

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

CANTOR COLBURN, LLP 20 Church Street, 22nd Floor Hartford, CT 06103, USA Tel: 860-286-2929

Fax: 860-286-0115

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RECORDED: 09/27/2019