504324121 04/17/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| BRIAN KOENIGSMARK | 04/18/2016 |
| ROBERT PETERSON | 04/18/2016 |

RECEIVING PARTY DATA

| Name: | THALES DEFENSE & SECURITY, INC. | | |
|-----------------|---------------------------------|--|--|
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| City: | CLARKSBURG | | |
| State/Country: | MARYLAND | | |
| Postal Code: | 20871 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15488167 |

CORRESPONDENCE DATA

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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.

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| ATTORNEY DOCKET NUMBER: | 022132.00167 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | ERIC WOLKWITZ |
| SIGNATURE: | /eric wolkwitz/ |
| DATE SIGNED: | 04/17/2017 |

Total Attachments: 1

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PATENT 504324121 REEL: 042029 FRAME: 0449

Docket No. 022132.00143

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

| [Insert ASSIGNEE's | THALES DEFENSE & SECURITY, INC. | | | | | | | | |
|--|--|---------------------------------|-------------------------------------|--------------------------|---------|--|--|--|--|
| Name(s) and Address(es)] | 22605 Gateway Center Drive Clarksburg, MD 20871 | | | | | | | | |
| [Title of Invention] | (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention titled RADIO FREQUENCY (RF) COAX INTERFACE FOR FULL DATA RATE CONTROLLER AREA NETWORK (CAN) PROTOCOL SIGNALING WITH LOW LATENCY | | | | | | | | |
| [*If the assignment is being filed after the filing of | for which application for Letters Patent of the United States was executed on even date herewith unless otherwi | | | | | | | | |
| the application, | filed on | April 15, 2016 | Serial No.: | 62/323,322 | | | | | |
| be completed] | (Arent Fox I | LP is hereby authorized to inse | rt the series code, serial number a | and/or filing date, when | known) | | | | |
| | and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, divisional, continuation-in-part, renewal, substitute, reissue or reexamination thereof, and any other applications claiming priority thereto, including future inventions or improvements, for the full term or terms for which the same may be granted. | | | | | | | | |
| | The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, continuation-in-part, reissue or reexamination applications thereof and any other applications claiming priority thereto, including future inventions or improvements, also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. | | | | | | | | |
| | The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, continuation-in-part, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, including future inventions or improvements, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. | | | | | | | | |
| | IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). | | | | | | | | |
| [Signature(s) of Assignor(s)] | Bro loca | | Brian KOE | ENIGSMARK | 4/18/16 | | | | |
| | (Sie | GNATURE) | (TYPF | E NAME) | (DATE) | | | | |
| | Noht P | tes | Robert P | PETERSON | 4/18/16 | | | | |
| | (SIe | GNATURE) | (TYPE | E NAME) | (DATE) | | | | |
| | | | | | | | | | |

PATENT REEL: 042029 FRAME: 0450

RECORDED: 04/17/2017