PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Carl J. Peters | 12/16/2010 |
| Agustinus Darmanwan | 12/17/2010 |
| James H. Galasso, Jr. | 12/16/2010 |

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: | 12972889 |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 45118-00354 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | Robert B. Berube |

Total Attachments: 5

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> PATENT REEL: 025545 FRAME: 0891

ASSIGNMENT & APPOINTMENT OF COMMON REPRESENTATIVE

WHEREAS, we **CARL J. PETERS** of 4501 Shearwater Road, Pleasonton, CA 94566, **AGUSTINUS DARMANWAN** of 330 Elan Village Lane #129, San Jose, CA 95134 and **JAMES H. GALASSO**, **JR**. of 111
Spencer Road. Devon, PA 19333, have invented a certain new and useful invention entitled **MULTIPROTOCOL OFFLOAD ENGINE ARCHITECTURE**, for which a patent application has been prepared for filing with the United States Patent & Trademark Office, said application being identified as **Attorney File No. 45118-00354**.

NOW THEREFORE, be it known that we together and each of us individually, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, LOCKHEED MARTIN CORPORATION, a Maryland corporation having a place of business at 6801 Rockledge Drive, Bethesda, Maryland 20817, its successors, legal representatives and assigns, the aforesaid application and all rights to claim priority directly or indirectly to the aforesaid application and all converted nonprovisional utility, continuation, divisional, continuation-in-part and reissue applications, all patent applications that claim priority directly or indirectly to the aforesaid application, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention(s), and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention(s) in the United States or any other country; each of us also assigns any right, title or interest in and to the invention(s) that has not already been transferred to the assignee; each of us warrants that no assignment of the invention(s), application or patent therefor has been made to a party other than LOCKHEED MARTIN **CORPORATION**; each of us warrants that there is no obligation to make any assignment of the invention(s), application, or any patent therefor to any party other than LOCKHEED MARTIN CORPORATION; and each of us further agrees to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

The Commissioner For Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment to **LOCKHEED MARTIN CORPORATION**, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

Furthermore, we together and each individually hereby irrevocably appoint **LOCKHEED MARTIN CORPORATION** its successors, legal representatives and assigns, as common representative for any and all international patent applications filed pursuant to the Patent Cooperation Treaty, and all national phsase applications derived therefrom, concerning the invention(s) or claiming priority from the aforesaid application.

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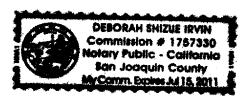
| Date: 12/16/2016 | By: Coul Det |
|------------------|----------------|
| | CARL J. PETERS |

State of California

County of Santa Clara

On <u>17 December 2010</u> before me, <u>Deborah Shizue Irvin</u>, <u>Notary Public</u> personally appeared <u>CARL J. PETERS.</u>

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Dulmh Spire Di

| Date: _ | Dec | 17 | , 2010 | Ву: | Holliet | |
|---------|-----|----|--------|-----|--------------------|--|
| | | 7 | | | AGUSTINUS DARMAWAN | |

State of California

County of Santa Clara

On 17 December 2010 before me, <u>Deborah Shizue Irvin</u>, <u>Notary Public</u> personally appeared AGUSTINUS DARMAWAN.

who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same authorized capacity, and that by his signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.



I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Dehah Shire 2

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| By: James H. GALASSO | JR. |
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| the same for the purposes and consider | lerations therein expressed. |
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| 16 | By: James H. GALASSO JAMES H. GALASSO and for said County and State, person whose name is subscribed to the same for the purposes and consider the same for the same for the purposes and consider the same for the |

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

| State of California | | | | |
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| County of SANTA CLARA | } | | | |
| On 16 December 2010 before me, Debor | Here Insert Name and Title of the Officer , Rublis | | | |
| personally appeared <u>James H Galas</u> | Here Insert Name and Title of the Officer Name(s) of Signer(s) | | | |
| DEBORAH SHIZUE IRVIN Commission # 1757330 Notary Public - California San Joaquin County My Comm. Expires Jul 15, 2011 | who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that ne/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. Certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is rue and correct. | | | |
| | WITNESS my hand and official seal. | | | |
| Trado Holdry Code Paboro | Signature Suhh Stature of Notary Public | | | |
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