## 503554012 11/04/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3600639

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

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| YOSHITO NISHIOKA | 11/01/2013     |
| YOICHI MUGINO    | 11/01/2013     |
| TSUGUKI NOMA     | 11/01/2013     |

#### **RECEIVING PARTY DATA**

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| City:           | куото                          |  |
| State/Country:  | JAPAN                          |  |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14932010 |

#### **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: | KIMC-107C3   |
|-------------------------|--|
| NAME OF SUBMITTER:      | STEVEN M. RABIN  |
| SIGNATURE:              | /Steven M. Rabin/  |
| DATE SIGNED:            | 11/04/2015   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

**Total Attachments: 2** 

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PATENT 503554012 REEL: 036956 FRAME: 0580

| 8/12   | Attorney Reference:  |
|--|--|
| ASSIGNMENT OF AND DECLARATION FOR  | APPLICATION FOR UNITED STATES LETTERS PATENT   |
| WHEREAS NISHIOKA, Yoshito; MUGINO, Y   | /oichi; and NOMA, Tsuguki,   |
| hereinafter referred to collectively as the assignor   | and inventor, has invented a certain improvement relating to   |
| SEMICONDUCTOR LASER DEVICE   | AND MANUFACTURING METHOD THEREOF   |
| <ul><li>[x] said application being attached hereto;</li><li>[ ] said application having been filed in the United</li></ul>   | I States Patent and Trademark Office on,   |
| as Application Serial No, and w  | vas amended on(if applicable); Patent Cooperation Treaty on,   |
| Serial No, the United States   |  |
| <u>ku, Kyoto, Japan,</u> hereinafter referred to as the a<br>title and interest in and to said application, includir   | n office and place of business at 21, Saiin Mizosakicho, Ukyo<br>essignee or applicant, is desirous of acquiring the entire right,<br>ng any and all divisions and continuations thereof, and in and to<br>be granted therefor, including any and all renewals, reissues   |
| valuable consideration paid by said assignee to sassignor hereby assigns, sells and transfers to safull and exclusive right, title and interest in a continuations thereof, and in and to said inventincluding any and all renewals, reissues and successors and assigns, to have, hold, exercise and continuations thereof, and the said inventincluding any and all renewals, reissues and preadvantages in anywise arising from or appertaining patents when granted, including any and all renew | I in consideration of One Dollar (\$1.00), and other good and assignor, the receipt of which is hereby acknowledged, said assignee, and said assignee's successors and assigns, the aid assignee, and said application, including any and all divisions and tion and any and all patents which may be granted therefor prolongations thereof; said assignee, and said assignee's and enjoy the said application, including any and all divisions on and any and all patents which may be granted therefor olongations thereof, with all the rights, powers, privileges and the prolongations thereof, for and during the term or terms of any and all suclevals, reissues and prolongations thereof, for the use and benefits and assigns, in as ample and beneficial a manner as the said e same, if this assignment had not been made. |
|  | erform, upon the request of said assignee, or said assignee's the obtaining or to the asserting of said patents, including angeof.   |
|  | nests the Commissioner of Patents and Trademarks to issue<br>and all divisions and continuations thereof, to said assignee, and<br>dance herewith.   |
|  | declare that the above-identified application was made on the original inventor or an original joint inventor of a claimed   |
| I hereby acknowledge that any willful fal<br>U.S.C. 1001 by fine or imprisonment of not more t   | se statement made in this declaration is punishable under 18 than five (5) years, or both.   |
|  | ne calls to Rabin & Berdo, P.C., 1101 14 <sup>th</sup> Street, N.W., Suite<br>371-8976; Fax: (202) 408-0924, Customer No. 23995.   |
| WITNESS:   | ASSIGNOR (SOLE OR FIRST INVENTOR):   |
| Signature:   | Signature: <u>Mishioka, Toshi+D</u>  |
| Name:  | Legal Name: NISHIOKA, Yoshito  |
| Address:   | Date: 1, 20/3  |
|  | November   |

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# Continued —Page 2 ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

| WITNESS:                                | ASSIGNOR (SECOND INVENTOR): |  |
|---|-----------------------------|--|
| Signature:                              | Signature: Mugina Youhi     |  |
| Name:                                   | Legal Name: MUGINO, Yoichi  |  |
| Address:                                |                             |  |
| WITNESS:                                | ASSIGNOR (THIRD INVENTOR):  |  |
| Signature:                              | Signature: Noma Suguk,'     |  |
| Name:                                   | Legal Name: NOMA, Tsuguki   |  |
| Address:                                | Date: November (, 2013      |  |
|   |                             |  |
| WITNESS:                                | ASSIGNOR (FOURTH INVENTOR): |  |
| Signature:                              | Signature:                  |  |
| Name:                                   | Legal Name:                 |  |
| Address:                                |                             |  |
| WITNESS:                                | ASSIGNOR (FIFTH INVENTOR):  |  |
| Signature:                              | Signature:                  |  |
| Name:                                   |                             |  |
| Address:                                |                             |  |
| WITNESS:                                | ASSIGNOR (SIXTH INVENTOR):  |  |
| Signature:                              |                             |  |
| Name:                                   |                             |  |
| *************************************** |                             |  |

RABIN & BERDO, P.C., Washington, D.C.

**RECORDED: 11/04/2015** 

PATENT REEL: 036956 FRAME: 0582