PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3402109

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| SATOSHI KAGEYAMA | 06/09/2015 |
| YUICHI NAKAO | 06/09/2015 |

RECEIVING PARTY DATA

| Name: | ROHM CO., LTD. | |
|-----------------|--------------------------------|--|
| Street Address: | 21, SAIIN MIZOSAKICHO, UKYO-KU | |
| City: | куото | |
| State/Country: | JAPAN | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 14742817 | |

CORRESPONDENCE DATA

Fax Number: (202)408-0924

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.

Phone: 202-371-8976

Email: firm@rabinberdo.com
Correspondent Name: RABIN & BERDO, P.C.
Address Line 1: 1101 14TH ST. N.W.

Address Line 2: SUITE 500

Address Line 4: WASHINGTON, D.C. 20005

| ATTORNEY DOCKET NUMBER: | KIMC-110D1 | |
|--|--------------------|--|
| NAME OF SUBMITTER: | STEPHEN L. KEEFE | |
| SIGNATURE: | /Stephen L. Keefe/ | |
| DATE SIGNED: 06/18/2015 | | |
| This document serves as an Oath/Declaration (37 CFR 1.63). | | |

Total Attachments: 2

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PATENT 503355488 REEL: 035859 FRAME: 0442

| ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT | | | | | |
|--|---|--|--|--|--|
| WHEREAS KAGEYAMA, Satoshi and NAKAO, Y | uichi, hereinafter referred to collectively as the assignor | | | | |
| | ing to SEMICONDUCTOR DEVICE AND FABRICATION | | | | |
| METHOD THEREOF, | | | | | |
| [x] said application being attached hereto; [] said application having been filed in the United State Application Serial No | led on(if applicable); Cooperation Treaty on | | | | |
| AND WHEREAS ROHM CO., LTD., having an office and place of business at 21, Salin Mizosakicho, Ukvo- <u>ku, Kvoto, Japan,</u> hereinafter referred to as the assignee or applicant, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and protongations thereof: | | | | | |
| NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignee, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the full and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongetions thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made. | | | | | |
| AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, releases and prolongations thereof. | | | | | |
| AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith. | | | | | |
| As an above-named inventor, I hereby declare that the above-identified application was made or authorized to be made by me, and that I am the original inventor or an original joint inventor of a claimed invention in the application. | | | | | |
| I hereby acknowledge that any willful false sta U.S.C. 1001 by fine or imprisonment of not more than fi | element made in this declaration is punishable under 16 ve (5) years, or both. | | | | |
| Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101-14 th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995. | | | | | |
| WITNESS: | ASSIGNOR (SOLE OR FIRST INVENTOR): | | | | |
| Signature: | Signature: <u>\$4.50%; </u> | | | | |
| Name: | Legel Name: KAGEYAMA, Satoshi | | | | |
| Address: | Oale: 1/4 has 9 20/5 | | | | |

Allomey Reference:

PATENT REEL: 035859 FRAME: 0443

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

| Witness: | ASSIGNOR (SECOND INVENTOR) | |
|------------|----------------------------|---------------|
| Signature: | Signature: | |
| Name: | Legal Name: | NAKAO, Yuichi |
| Address: | Date: | June 9, 2015 |
| | | |
| | | |

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

PATENT REEL: 035859 FRAME: 0444

RECORDED: 06/18/2015