

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Akihiro NOMURA | 03/13/2013 |
| RECEIVING PARTY DATA | |
| Name: | LAPIS Semiconductor Co., Ltd. |
| Street Address: | 2-4-8 Shinyokohama, Kouhoku-ku, |
| City: | Yokohama |
| State/Country: | JAPAN |
| Postal Code: | 222-8575 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13896561 |
| CORRESPONDENCE DATA | |
| Fax Number: | 7036841390 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 703 684 9777 |
| Email: | tkpatents@verizon.net |
| Correspondent Name: | Kubotera & Associates, LLC |
| Address Line 1: | 200 Daingerfield Rd |
| Address Line 2: | Suite 202 |
| Address Line 4: | Alexandria, VIRGINIA 22314 |
| ATTORNEY DOCKET NUMBER: | B-1302K |
| NAME OF SUBMITTER: | Kazunao Kubotera |
| Signature: | /kubotera/ |
| Date: | 05/17/2013 |
| Total Attachments: 1 source=B1302K-Assignment#page1.tif | |

OP \$40.00 13896561

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT**WHEREAS** Akihiko NOMURAhereinafter referred to collectively as the assignor, has invented a certain improvement relating to SEMICONDUCTOR DEVICE AND METHOD OF PRODUCING SEMICONDUCTOR DEVICE

[X] the inventor(s) declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office;

[] said application having been filed in the United States Patent and Trademark Office on, _____ authorization being hereby given to my attorneys, **Kazunao Kubotera, Yuki Honjo, and William H. Holt** of KUBOTERA & ASSOCIATES, LLC, Suite 202, 200 Daingerfield Road Alexandria, VA 22314, to insert here in parentheses (Application Serial No.) _____ the application serial number of said application when known;

[] said application having been filed under the Patent Cooperation Treaty on _____, Serial No.) _____, the United States of America being designated.

AND WHEREAS LAPIS Semiconductor Co., Ltd.of 2-4-8 Shinyokohama, Kouhoku-ku, Yokohama 222-8575, Japan

hereinafter referred to as the assignee, 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 prolongations 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 assignor, the receipt of which is hereby acknowledged, said assignor 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 prolongations 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, reissues 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.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

KUBOTERA & ASSOCIATES, LLC

All practitioners at Customer Number 77319.

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

EXECUTED, March 13, 2013**WITNESS:****ASSIGNOR:**Signature: A. SakamotoSignature: A. NomuraName: Akihiko NOMURA

KUBOTERA & ASSOCIATES, LLC

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