

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Satoshi KAGEYAMA</td> <td>07/18/2013</td> </tr> <tr> <td>Yuichi NAKAO</td> <td>07/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	Satoshi KAGEYAMA	07/18/2013	Yuichi NAKAO	07/22/2013
Name	Execution Date						
Satoshi KAGEYAMA	07/18/2013						
Yuichi NAKAO	07/22/2013						
RECEIVING PARTY DATA							
Name:	ROHM CO., LTD.						
Street Address:	21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi						
City:	Kyoto						
State/Country:	JAPAN						
Postal Code:	615-8585						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13937459</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13937459		
Property Type	Number						
Application Number:	13937459						
CORRESPONDENCE DATA							
Fax Number:	2024080924						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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, DISTRICT OF COLUMBIA 20005						
ATTORNEY DOCKET NUMBER:	AI-630C2						
NAME OF SUBMITTER:	Stephen L. Keefe						
Signature:	/Stephen L. Keefe/						
Date:	07/31/2013						

OP \$40.00 13937459

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Satoshi KAGEYAMA and Yuichi NAKAO, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to SEMICONDUCTOR DEVICE

[] said application being attached hereto;
[X] said application having been filed in the United States Patent and Trademark Office on July 9, 2013, as Application Serial No. 13/937,459, and was amended on (if applicable);
[] the specification of which was filed under the Patent Cooperation Treaty on _____, Serial No. _____, the United States of America being designated.

AND WHEREAS ROHM CO., LTD. of 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585, Japan, 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 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.

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 statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Address all correspondence and telephone calls to Rabin & Berdo, P.C., 1101 14th Street, N.W., Suite 500, Washington, D.C. 20005, Telephone: (202) 371-8976; Fax: (202) 408-0924, Customer No. 23995.

WITNESS:
Signature: _____
Name: _____
Address: _____

ASSIGNOR (FIRST INVENTOR):
Signature: Satoshi Kageyama
Legal Name: Satoshi KAGEYAMA
Date: July 18, 2013

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

WITNESS:

Signature: _____

Name: _____

Address: _____

ASSIGNOR (SECOND INVENTOR):

Signature: Yuichi Nakao

Legal Name: Yuichi NAKAO

Date: July 22, 2013

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