PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Naoki IZUMI	04/10/2013

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

Property Type	Number
Application Number:	13846180

CORRESPONDENCE DATA

Fax Number: 2024080924

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-371-8976 Email: firm@rabinberdo.com Rabin & Berdo, P.C. Correspondent Name: 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-624D1	
NAME OF SUBMITTER:	Robert H. Berdo, Jr.	
Signature:	/Robert H. Berdo, Jr./	
Date:	06/28/2013	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 1

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REEL: 030710 FRAME: 0605

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS <u>Naoki IZUMI</u>, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to

SEMICONDUCTOR DEVICE AND METHOD OF MANI	JFACTURING SEMICONDUCTOR DEVICE.
[] said application being attached hereto; [X] said application having been filed in the United State March 18, 2013, as Application Serial No. 13/846,180,	
(if applicable); [] the specification of which was filed under the Patent Serial No, the United States of Ar	
hereinafter referred to as the assignee or applicant, is o	nd continuations thereof, and in and to said invention and
valuable consideration paid by said assignee to said as assignor hereby assigns, sells and transfers to said as full and exclusive right, title and interest in and to continuations thereof, and in and to said invention a including any and all renewals, reissues and prolosuccessors and assigns, to have, hold, exercise and encontinuations thereof, and the said invention and any are and all renewals, reissues and prolongations thereof, anywise arising from or appertaining thereto, for and digranted, including any and all renewals, reissues an	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 constant and all patents which may be granted therefor congations thereof; said assignee, and said assignee's application, including any and all divisions and all patents which may be granted therefor, including any with all the rights, powers, privileges and advantages in during the term or terms of any and all such patents where dispropositions thereof, for the use and benefit of said, in as ample and beneficial a manner as the said assignorassignment had not been made.
	 upon the request of said assignee, or said assignee's obtaining or to the asserting of said patents, including any
	the Commissioner of Patents and Trademarks to issue divisions and continuations thereof, to said assignee, and herewith.
	lare that the above-identified application was made or inventor or an original joint inventor of a claimed invention
I hereby acknowledge that any willful false str. U.S.C. 1001 by fine or imprisonment of not more than fi	atement made in this declaration is punishable under 18 ive (5) years, or both.
Address all correspondence and telephone ca 500, Washington, D.C. 20005, Telephone: (202) 371-89	ills to Rabin & Berdo, P.C., 1101 14 th Street, N.W., Suite 976; Fax: (202) 408-0924, Customer No. 23995.
WITNESS:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature:	Signature: <u>Naohi Jumi</u>
Name:	Legal Name: <u>Naoki IZUMI</u>
Address:	Legal Name: <u>Naoki IZUMI</u> Date: <u>4 / 1 の / ユ の / 3</u>

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

PATENT REEL: 030710 FRAME: 0606