504434932 06/28/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4481633

SUBMISSION TYPE:	E: NEW ASSIGNMENT		
NATURE OF CONVEYANCE: ASSIGNMENT			
CONVEYING PARTY	/ DATA		
		Name	Execution Date
KAZUMASA TANIDA)A		03/11/2013
OSAMU MIYATA			03/11/2013
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PROPERTY NUMBE	RS Total:		
Property Ty	pe	Number	

CORRESPONDENCE DAT	Δ

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.		

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	-
ATTORNEY DOCKET NUMBER:	AI-427NPC4
NAME OF SUBMITTER:	STEVEN M. RABIN
SIGNATURE:	/Steven M. Rabin/
DATE SIGNED:	06/28/2017
	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 Kazumasa TANIDA and Osamu MIYATA

hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to SEMICONDUCTOR DEVICE WITH A SEMICONDUCTOR CHIP CONNECTED IN A FLIP CHIP MANNER ...,

[X] said application being attached hereto; [] said application having been filed in the United States Patent and Trademark Office on			
, as Application Serial No,	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 <u>ROHM CO., LTD. of 21, Salin Mizosaki-cho. Ukyo-ku, Kyoto-shi, Kyoto 615-8585, 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 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 divisions 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 divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, 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:	ASSIGNOR (SOLE OR FIRST INVENTOR):
Signature:	Signature: Kayumasa Janida
Name:	Legal Name: <u>Kazumasa TANIDA</u>
Address:	Date: March 11, 2013

PATENT REEL: 042843 FRAME: 0875

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

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature: 生化
Name:	Legal Name: <u>Osamu MIYATA</u>
Address	Date: <u>March 11, 2013</u>

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

RECORDED: 06/28/2017