505845966 01/03/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY FROM "ROHM CO., LTD" TO "ROHM CO., LTD." previously recorded on Reel 050267 Frame 0583. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST	

CONVEYING PARTY DATA

Name	Execution Date
OSAMU MIYATA	10/02/2013
MASAKI KASAI	10/06/2013
SHINGO HIGUCHI	10/10/2013

RECEIVING PARTY DATA

Name:	ROHM CO., LTD.
Street Address:	21, SAIIN MIZOSAKI-CHO, UKYO-KU
City:	KYOTO-SHI, KYOTO
State/Country:	JAPAN
Postal Code:	615-8585

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16559927

CORRESPONDENCE DATA

Fax Number: (972)628-3616

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: 9726283600

Email: IPDOCKETING@MUNCKWILSON.COM

Correspondent Name: BRIAN D. WALKER Address Line 1: P.O. DRAWER 800889 Address Line 4: DALLAS, TEXAS 75380

ATTORNEY DOCKET NUMBER: ROHM61-34718		
NAME OF SUBMITTER:	BRIAN D. WALKER	
SIGNATURE:	/Brian D. Walker, REG. #37751/	
DATE SIGNED: 01/03/2020		

Total Attachments: 4

source=ROH34718 CORR ASSMT EXE#page1.tif

PATENT REEL: 051463 FRAME: 0770

EPAS ID: PAT5892902

505845966

source=ROH34718 CORR ASSMT EXE#page2.tif source=ROH34718 CORR ASSMT EXE#page3.tif source=ROH34718 CORR ASSMT EXE#page4.tif

> PATENT REEL: 051463 FRAME: 0771



United States Patent and Trademark Office





Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO. The coversheet of the assignment is displayed below:

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OSAMU MIYATA	10/02/2013
MASAKI KASAI	10/06/2013
SHINGO HIGUCHI	10/10/2013

RECEIVING PARTY DATA

Name:	ROHM CO., LTD
Street Address:	21, SAIIN MIZOSAKI-CHO, UKYO-KU
City:	KYOTO-SHI, KYOTO
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16559927

CORRESPONDENCE DATA

Fax Number: (972)628-3616 **Phone:** 9726283600

Email: IPDOCKETING@MUNCKWILSON.COM

PATENT **
REEL: 051463 FRAME: 0772

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. Correspondent Name: BRIAN D. WALKER Address Line 1: P.O. DRAWER 800889 Address Line 4: DALLAS, TEXAS 75380 ATTORNEY DOCKET ROHM61-34718 **NUMBER:** NAME OF SUBMITTER: BRIAN D. WALKER /Brian D. Walker, REG. #37751/ Signature: Date: 09/04/2019 **Total Attachments: 2** source=ROH34718 DEC ASSMT EXE#page1.tif source=ROH34718 DEC ASSMT EXE#page2.tif RECEIPT INFORMATION EPAS ID: PAT5701390 Receipt Date: 09/04/2019

Return to home page

| .HOME | INDEX | SEARCH | @BUSINESS | CONTACT US | PRIVACY STATEMENT

PATENT REEL: 051463 FRAME: 0773 8/12 Attorney Reference: AI-472NPC2

ASSIGNMENT OF AND DECLARATION FOR APPLICATION FOR UNITED STATES LETTERS PATENT WHEREAS Osamu MIYATA, Masaki KASAI, and Shingo HIGUCHI, hereinafter referred to collectively as the assignor and inventor, has invented a certain improvement relating to SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE... [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 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. ASSIGNOR (FIRST INVENTOR): WITNESS: Signature: DSanu Miyata Legal Name: Osamu MIYATA Date: October 2, 2013 Signature: Address:_____

PATENT REEL: 051463 FRAME: 0774

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

WITNESS:	ASSIGNOR (SECOND INVENTOR):
Signature:	Signature: Masafi Tasar
Name:	Legal Name: Masaki KASAI
Address:	Date: October 6.2013
WITNESS:	ASSIGNOR (THIRD INVENTOR):
Signature:	Signature: Shingo Higuchi
Name:	Legal Name: Shingo HIGUCHI
Address:	Date: October 10, 2013

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

PATENT REEL: 051463 FRAME: 0775

RECORDED: 01/03/2020