

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
TATSURO SAITO	09/26/2014
MAKOTO WADA	10/01/2014
ATSUNOBU ISOBAYASHI	09/26/2014
AKIHIRO KAJITA	09/29/2014
TADASHI SAKAI	10/02/2014
RECEIVING PARTY DATA	
Name:	KABUSHIKI KAISHA TOSHIBA
Street Address:	1-1, SHIBAURA 1-CHOME
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	105-8001
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14478996
CORRESPONDENCE DATA	
Fax Number:	(212)319-5101
<i>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.</i>	
Phone:	2123194900
Email:	rlevinsohn@hhpatent.com
Correspondent Name:	HOLTZ, HOLTZ, GOODMAN & CHICK PC
Address Line 1:	220 FIFTH AVENUE
Address Line 2:	16TH FLOOR
Address Line 4:	NEW YORK, NEW YORK 10001
ATTORNEY DOCKET NUMBER:	14522
NAME OF SUBMITTER:	RYAN LEVINSOHN
SIGNATURE:	/Ryan Levinsohn/
DATE SIGNED:	12/08/2014
Total Attachments: 3	

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ASSIGNMENT

ACG068374-USA-A
(1385212)

In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

have sold and assigned and do hereby sell and assign to
KABUSHIKI KAISHA TOSHIBA
a Japanese corporation, having a business address at
1-1, Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one) executed concurrently herewith
 executed on
 Application No. 14/478,996 , filed 05-SEP-2014 ;

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm 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 U.S. Patent and Trademark Office for recordation of this document.

Holtz, Holtz, Goodman & Chick PC, 220 Fifth Avenue - 16th Floor, New York, N.Y.
10001-7708

ASSIGNMENT

ACG068374-USA-A
(13S5212)

[1st Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Tatsuro Saito

Tatsuro Saito

Sep. 26, 2014

Date:

[2nd Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Makoto Wada

Date:

[3rd Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Atsunobu Isobayashi

Atsunobu Isobayashi

Sep. 26, 2014

Date:

[4th Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Akihiro Kajita

Akihiro Kajita

Sep. 29, 2014

Date:

[5th Inventor]

Residence Address: Yokohama Kanagawa Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Tadashi Sakai

Tadashi Sakai

Oct. 2, 2014

Date:

ASSIGNMENT

ACG068374-USA-A
(13S5212)

[1st Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Tatsuro Saito

Date:

[2nd Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Makoto Wada

Oct. 1. 2014

Makoto Wada

Date:

[3rd Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Atsunobu Isobayashi

Date:

[4th Inventor]

Residence Address: Yokkaichi Mie Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Akihiro Kajita

Date:

[5th Inventor]

Residence Address: Yokohama Kanagawa Japan

Mailing Address: c/o IP Div. Toshiba Corp. (K. K. TOSHIBA), 1-1, Shibaura 1-chome, Minato-ku, Tokyo
105-8001, Japan

Citizenship: Japan

Tadashi Sakai

Date:

PATENT