

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5697975

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY DATA previously recorded on Reel 045837 Frame 0895. Assignor(s) hereby confirms the RECEIVING PARTY DATA SOCIONEXT, INC. SHOULD BE SOCIONEXT INC..
CONVEYING PARTY DATA	
Name	Execution Date
TOORU MATSUI	04/13/2017
MASAHIRO YOSHIMURA	04/13/2017
RECEIVING PARTY DATA	
Name:	SOCIONEXT INC.
Street Address:	2-10-23 SHIN-YOKOHAMA, KOHOKU-KU
Internal Address:	YOKOHAMA-SHI
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	222-0033
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15982766
CORRESPONDENCE DATA	
Fax Number:	(202)756-8087
<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:	202-756-8000
Email:	mblakey@mwe.com, ipdocketmwe@mwe.com, wdcipptsclerks@mwe.com
Correspondent Name:	MCDERMOTT WILL & EMERY LLP
Address Line 1:	THE MCDERMOTT BUILDING
Address Line 2:	500 NORTH CAPITOL STREET, NW
Address Line 4:	WASHINGTON, D.C. 20001
ATTORNEY DOCKET NUMBER:	096692-0091
NAME OF SUBMITTER:	MONIQUE BLAKEY FOR MICHAEL E. FOGARTY
SIGNATURE:	/Monique Blakey for Michael E. Fogarty/
DATE SIGNED:	09/03/2019
Total Attachments: 4	

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PATENT

REEL: 050254 FRAME: 0928

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4966963

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>TOORU MATSUI</td><td>04/13/2017</td></tr><tr><td>MASAHIRO YOSHIMURA</td><td>04/13/2017</td></tr></tbody></table>	Name	Execution Date	TOORU MATSUI	04/13/2017	MASAHIRO YOSHIMURA	04/13/2017							
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Address Line 2:	500 NORTH CAPITOL STREET, N.W.												
Address Line 4:	WASHINGTON, D.C. 20001												
ATTORNEY DOCKET NUMBER:	096692-0091												
NAME OF SUBMITTER:	DORIS BARNES												
SIGNATURE:	/Doris Barnes/												
DATE SIGNED:	05/17/2018												
Total Attachments: 3													
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Attorney Docket No. _____

COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE

which application is:

- ☒ attached, or
- ☐ United States application number or PCT international application
number _____ filed on _____.

The above-identified application was made or authorized to be made by me.

In the event that the filing date and/or application number are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request the registered practitioners of **McDermott Will & Emery LLP**, associated with the Customer Number **20277**, to insert above the filing date and/or application number of 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.

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to

Socionext Inc.

having an address at 2-10-23 Shin-Yokohama, Kohoku-Ku, Yokohama-shi, Kanagawa 222-0033, Japan, (hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in this document.

I hereby confirm any prior assignment to Assignee, and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by the undersigned had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights;

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

I hereby covenant that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Attorney Docket No. _____

Legal name of first inventor Tooru MATSUI	
First inventor's signature 松井 徹	Date April 13, 2017

Legal name of second inventor, if any Masahiro YOSHIMURA	
Second inventor's signature 吉村 昌浩	Date April 13, 2017