

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3907000

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHUJI MIYASAKA	05/19/2016
KAZUTAKA ABE	05/20/2016
ANH TUAN TRAN	05/09/2016
ZONG XIAN LIU	04/28/2016
YONG HWEE SIM	05/04/2016
HITOSHI KAMEYAMA	05/19/2016
NAORU TATEISHI	05/20/2016
KENTA NAKANISHI	04/28/2016
RECEIVING PARTY DATA	
Name:	SOCIONEXT INC.
Street Address:	2-10-23 SHIN-YOKOHAMA, KOHOKU-KU, YOKOHAMA
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	222-0033
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15175972
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:	ipdocketmwe@mwe.com
Correspondent Name:	MCDERMOTT WILL & EMERY LLP
Address Line 1:	THE MCDERMOTT BUILDING
Address Line 2:	500 NORTH CAPITOL STREET, N.W.
Address Line 4:	WASHINGTON, D.C. 20001
ATTORNEY DOCKET NUMBER:	096688-0026
NAME OF SUBMITTER:	MICHAEL E. FOGARTY
SIGNATURE:	/Michael E. Fogarty/

PATENT

DATE SIGNED:	06/07/2016
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Total Attachments: 9
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Docket No.: _____

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- | | |
|---------------------------|-----------------------------|
| (1) <u>Shuji MIYASAKA</u> | (5) <u>Yong Hwee SIM</u> |
| (2) <u>Kazutaka ABE</u> | (6) <u>Hitoshi KAMEYAMA</u> |
| (3) <u>Anh Tuan TRAN</u> | (7) <u>Naoru TATEISHI</u> |
| (4) <u>Zong Xian LIU</u> | (8) <u>Kenta NAKANISHI</u> |

who have made a certain new and useful invention, hereby sell, assign and transfer unto

NAME: Socionext Inc.

ADDRESS: 2-10-23 Shin-Yokohama, Kohoku-Ku, Yokohama, Kanagawa, 222-0033, Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

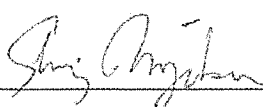
TITLE: AUDIO REPRODUCTION APPARATUS AND GAME APPARATUS

- (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or
- (b) for which an application for United States Letters Patent was executed on even date.

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.


SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name: 	<u>May 19th, 2016</u>
2) <u>Kazutaka ABE</u> Name: _____	_____
3) <u>Anh Tuan TRAN</u> Name: _____	_____
4) <u>Zong Xian LIU</u> Name: _____	_____
5) <u>Yong Hwee SIM</u> Name: _____	_____
6) <u>Hitoshi KAMEYAMA</u> Name: _____	_____
7) <u>Naoru TATEISHI</u> Name: _____	_____
8) <u>Kenta NAKANISHI</u> Name: _____	_____

SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name:	_____
2) <u>Kazutaka ABE</u> Name: <i>Kazutaka Abe</i>	<i>May 20, 2016</i>
3) <u>Anh Tuan TRAN</u> Name:	_____
4) <u>Zong Xian LIU</u> Name:	_____
5) <u>Yong Hwee SIM</u> Name	_____
6) <u>Hitoshi KAMEYAMA</u> Name	_____
7) <u>Naoru TATEISHI</u> Name	_____
8) <u>Kenta NAKANISHI</u> Name	_____

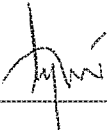
SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name:	
2) <u>Kazutaka ABE</u> Name:	
3) <u>Anh Tuan TRAN</u> Name:	 09-May-2016
4) <u>Zong Xian LIU</u> Name:	
5) <u>Yong Hwee SIM</u> Name:	
6) <u>Hitoshi KAMEYAMA</u> Name:	
7) <u>Naoru TATEISHI</u> Name:	
8) <u>Kenta NAKANISHI</u> Name:	

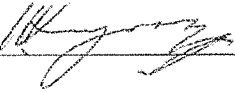
SIGNED on the dates indicated aside our signatures:

INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name:	_____
2) <u>Kazutaka ABE</u> Name:	_____
3) <u>Anh Tuan TRAN</u> Name:	_____
4) <u>Zong Xian LIU</u> Name:	 <u>April 28, 2016</u>
5) <u>Yong Hwee SIM</u> Name	_____
6) <u>Hitoshi KAMEYAMA</u> Name	_____
7) <u>Naoru TATEISHI</u> Name	_____
8) <u>Kenta NAKANISHI</u> Name	_____

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INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name:	_____
2) <u>Kazutaka ABE</u> Name:	_____
3) <u>Anh Tuan TRAN</u> Name:	_____
4) <u>Zong Xian LIU</u> Name:	_____
5) <u>Yong Hwee SIM</u> Name	4 May 2016 
6) <u>Hitoshi KAMEYAMA</u> Name	_____
7) <u>Naoru TATEISHI</u> Name	_____
8) <u>Kenta NAKANISHI</u> Name	_____

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INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name:	_____
2) <u>Kazutaka ABE</u> Name:	_____
3) <u>Anh Tuan TRAN</u> Name:	_____
4) <u>Zong Xian LIU</u> Name:	_____
5) <u>Yong Hwee SIM</u> Name	_____
6) <u>Hitoshi KAMEYAMA</u>  Name	<u>May 19, 2006</u>
7) <u>Naoru TATEISHI</u> Name	_____
8) <u>Kenta NAKANISHI</u> Name	_____

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INVENTORS	DATE SIGNED
1) <u>Shuji MIYASAKA</u> Name:	_____
2) <u>Kazutaka ABE</u> Name:	_____
3) <u>Anh Tuan TRAN</u> Name:	_____
4) <u>Zong Xian LIU</u> Name:	_____
5) <u>Yong Hwee SIM</u> Name	_____
6) <u>Hitoshi KAMEYAMA</u> Name	_____
7) <u>Naoru TATEISHI</u> Name	<u>立石 直</u> <u>20, May, 2016</u>
8) <u>Kenta NAKANISHI</u> Name	_____

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	<u>Shuji MIYASAKA</u> Name:	_____
2)	<u>Kazutaka ABE</u> Name:	_____
3)	<u>Anh Tuan TRAN</u> Name:	_____
4)	<u>Zong Xian LIU</u> Name:	_____
5)	<u>Yong Hwee SIM</u> Name	_____
6)	<u>Hitoshi KAMEYAMA</u> Name	_____
7)	<u>Naoru TATEISHI</u> Name	_____
8)	<u>Kenta NAKANISHI</u> Name	<u>April 28, 2016</u>

中西 健太

April 28, 2016