## 504193194 01/24/2017

# **PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
SHUJI MIYASAKA	12/27/2016
KAZUTAKA ABE	12/25/2016

### **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:	15413821

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NAME OF SUBMITTER:	MICHAEL E. FOGARTY
SIGNATURE:	/Michael E. Fogarty/
DATE SIGNED:	01/24/2017

## **Total Attachments: 2**

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PATENT 504193194 REEL: 041469 FRAME: 0558

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# }		ASSIGNMENT		1.5			
	n consideration of the premises and other by of which is hereby acknowledged, the u		able consid	leration in	hand paid,	the receipt	and
(1) Sh	uji MIYASAKA	# # # # #					
(2) <u>Ka</u>	zutaka ABE						
NAME:	made a certain new and useful invention, Socionext Inc. SS: 2-10-23 Shin-Yokohama, Kohoku-Ku						
	sors and assigns (hereinafter designated "a as defined in 35 U.S.C. 100 in the invention		ntire right,	title and in	terest for the	United Stat	es of
TITLE: 8	SIGNAL PROCESSING DEVICE AND	SIGNAL PROCI	ESSING MI	ETHOD			
(a) fi	or which an application for United States I	etters Patent was f	iled on				
	nd identified by United States Serial No.						
(b) fo	or which an application for United States L	etters Patent was e	xecuted on	even date.			
	ndersigned hereby authorizes and requests all United States Letters Patent which ma						

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

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.

PATENT REEL: 041469 FRAME: 0559

SIG 1)	NED on the dates indicated aside our signatures:  INVENTORS  Shuji MIYASAKA	8 88 88 88 88 88 88 88 88 88 88 88 88 8	Dec 21.	S.M 2016/12/27 <del>2014</del> 2016
	Name:			
2)	Kazutaka ABE KazatAn Ule	e animija	Dec. 25,	2016
	Name: /			

PATENT REEL: 041469 FRAME: 0560

RECORDED: 01/24/2017