PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4411355

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
	Corrective Assignment to correct the RECEIVING PARTY DATA previously recorded on Reel 041562 Frame 0857. Assignor(s) hereby confirms the ASSIGNMENT OF ASSIGNORS INTEREST.	

CONVEYING PARTY DATA

Name	Execution Date
JAMES RICHARD MILNE	10/26/2016
TRUE XIONG	11/08/2016
CHARLES MCCOY	11/04/2016

RECEIVING PARTY DATA

Name:	SONY INTERACTIVE ENTERTAINMENT AMERICA LLC
Street Address:	2207 BRIDGEPOINTE PARKWAY
City:	SAN MATEO
State/Country:	CALIFORNIA
Postal Code:	94404
Name:	SONY INTERACTIVE ENTERTAINMENT NETWORK AMERICA LLC
Name: Street Address:	SONY INTERACTIVE ENTERTAINMENT NETWORK AMERICA LLC 2207 BRIDGEPOINTE PARKWAY
Street Address:	2207 BRIDGEPOINTE PARKWAY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15347717

CORRESPONDENCE DATA

Fax Number: (650)812-3444

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: 650-812-3400

patdocket@carrferrell.com,JCHANG@carrferrell.com Email:

LEAH MOLERA Correspondent Name:

Address Line 1: **CARR & FERRELL LLP**

Address Line 2: 120 CONSTITUTION DRIVE

MENLO PARK, CALIFORNIA 94025 Address Line 4:

ATTORNEY DOCKET NUMBER: **PA7488US**

> **PATENT** REEL: 042451 FRAME: 0413

504364663

NAME OF SUBMITTER:	LEAH MOLERA	
SIGNATURE:	/Leah Molera/	
DATE SIGNED:	05/12/2017	
Total Attachments: 5		
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PATENT REEL: 042451 FRAME: 0414

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4316678 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAMES RICHARD MILNE	10/26/2016
TRUE XIONG	11/08/2016
CHARLES MCCOY	11/04/2016

RECEIVING PARTY DATA

Name:	SONY INTERACTIVE ENTERTAINMENT AMERICA LLC
Street Address:	2207 BRIDGEPOINTE PARKWAY
City:	SAN MATEO
State/Country:	CALIFORNIA
Postal Code:	94404

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15347717

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Email: patdocket@carrferrell.com,kkline@carrferrell.com,mshabalin@carrferrell.com

Correspondent Name: KEITH KLINE

Address Line 1: CARR & FERRELL LLP
Address Line 2: 120 CONSTITUTION DRIVE

Address Line 4: MENLO PARK, CALIFORNIA 94025

ATTORNEY DOCKET NUMBER: 7488US

NAME OF SUBMITTER: KEITH KLINE

SIGNATURE: /Keith Kline/

DATE SIGNED: 03/13/2017

Total Attachments: 4

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> PATENT REEL: 042451 FRAME: 0415

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we,

the undersigned, James Richard Milne, True Xiong, and Charles McCoy, do hereby

sell, assign, and transfer to Sony Interactive Entertainment America LLC and Sony

Interactive Entertainment Network America LLC, limited liability companies with

offices at 2207 Bridgepointe Parkway, San Mateo, CA 94404 ("Assignee"), and any

successors, assigns, and legal representatives, the entire right, title and interest for the

United States and all foreign countries, in and to any and all improvements which are

disclosed in United States patent application number $\frac{15/347}{717}$

filed November 9,2016 and entitled:

"Configuration of Data and Power Transfer in Near Field Communications"

and in and to said application and all utility, divisional, continuing, substitute, renewal,

reissue, and all other patent applications which have been or shall be filed in the United

States and all foreign countries on any of said improvements; and in and to all original

and reissued patents which have been or shall be issued in the United States and all

foreign countries on said improvements; and in and to all rights of priority resulting

from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in

its own name; and that, when requested, without charge to, but at the expense of, said

Assignee, its successors, assigns and legal representatives, to carry out in good faith the

intent and purpose of this Assignment, the undersigned will execute all divisional,

continuing, substitute, renewal, reissue, and all other patent applications on any and all

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

Page 1 of 2

PATENT REEL: 042451 FRAME: 0416 Assignment PA7488US

all facts known to the undersigned relating to said improvements and the history

thereof; and generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and

maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in

said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no

assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by the undersigned, and that full

right to convey the same as herein expressed is possessed by the undersigned.

We hereby authorize and request Carr & Ferrell LLP, to insert the filing date and

application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Date:	10/26/2016	Name: _	/James Richard Milne/	
		-		

James Richard Milne

Date: _____ Name: ____

True Xiong

Date: _____ Name: ____

Charles McCoy

Assignment PA7488US

all facts known to the undersigned relating to said improvements and the history

thereof; and generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and

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right to convey the same as herein expressed is possessed by the undersigned.

Name:

We hereby authorize and request Carr & Ferrell LLP, to insert the filing date and

application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Date:

			James Richard Milne	
Date:	11/8/2016 Nam	Name:	/True Xiong/	
,		_	True Xiong	

Date: _____ Name: ____

Charles McCoy

DocuSign Envelope ID: 2829B96C-B94E-4DFF-BFBE-86CE525DF67B DocuSign Envelope ID: 2829B96C-B94E-4DFF-BFBE-86CE525DF67B

Assignment PA7488US

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application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Date:		Name:	
			James Richard Milne
Date:		Name:	True Xiong
Date:	<u>November 4, 2016</u>	Name:	Charles McCoy

Page 2 of 2

RECORDED: 05/12/2017