# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2815288

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
LEO PEDLOW	03/13/2014
TRUE XIONG	03/04/2014
KATHY FIELDER	03/13/2014
ERIC HOLCOMB	04/04/2014

### **RECEIVING PARTY DATA**

Name:	SONY CORPORATION
Street Address:	1-7-1 KONAN, MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0075
Name:	SONY NETWORK ENTERTAINMENT INTERNATIONAL LLC
Street Address:	6080 CENTER DRIVE
City:	LOS ANGELES
State/Country:	CALIFORNIA
Postal Code:	90045

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	14189914	

### **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Email: docketing@procopio.com

Correspondent Name: PROCOPIO, CORY, HARGREAVES & SAVITCH LLC

Address Line 1: 525 B STREET
Address Line 2: SUITE 2200

Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	113748-6071C1
NAME OF SUBMITTER:	JENNIFER RIEWALD
SIGNATURE:	/Jennifer Riewald/
	IAILNI

502768693 REEL: 032679 FRAME: 0177

DATE SIGNED:	04/15/2014			
	This document serves as an Oath/Declaration (37 CFR 1.63).			
Total Attachments: 6				
source=113748-6071C1_Assignment#page1.tif				
source=113748-6071C1_Assignment#page2.tif				
source=113748-6071C1_Assignment#page3.tif				
source=113748-6071C1_Assignment#page4.tif				
source=113748-6071C1_Assignment#page5.tif				
source=113748-6071C1_Assignment#page6.tif				

PATENT REEL: 032679 FRAME: 0178 Attorney Docket No.: 113748-6071C1

#### **ASSIGNMENT**

WHEREAS, I, as a below named inventor, a joint inventor of certain new and useful improvements in **DIGITAL RIGHTS MANAGEMENT OF STREAMING CONTENTS AND SERVICES** for which application for Letters Patent of the United States of America has been filed February 25, 2014 as Application No. 14/189,914.

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, Japan and Sony Network Entertainment International LLC, a corporation with offices at 6080 Center Drive, Los Angeles, CA 90045(hereinafter referenced as ASSIGNEE(S) is desirous of securing all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in return for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto said ASSIGNEE(S), its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and any foreign countries, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America or any foreign country adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and foreign countries, including the right to sue for past infringement, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE(S), as the assignee(s) of the whole right, title and interest thereto;

I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE(S) or its designee, as ASSIGNEE(S) or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and foreign countries;

I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE(S) thereof shall hereafter require and prepare at its own expense;

I further agree that ASSIGNEE(S) will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with or impact in any way this assignment and sale;

I further agree that all obligations hereunder shall survive any termination of my employment and shall be binding on my heirs, executors, administrators, or other legal representatives or assigns;

PATENT REEL: 032679 FRAME: 0179

This assignment is being executed on the date indicated below.
Inventor:
STATE OF California
COUNTY OF San Diego ss.
On Murch 3,2014 before me, Charles J. Donovan, Noting Public (name and title) (notary public)  personally appeared Leo Pediow
name(s) of signer(s)
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that(he/she/they executed the same in his/her/their authorized capacity(ise); and that by(his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
Witness my hand and office seal.
Notary Public On Manual San Diego County My Coinm. Expires And 15, 2016

This assignment is being executed on the date indicated belo	ow.	
Inventor: True Xieng	Date:	03/04/2014
STATE OF <u>California</u>		
COUNTY OF San Diego		
on March 4 2014 before me, Mada J. Dong (Date) (nai	yan Notak me and title) (no	(Riblic)
name(s) of signer(s)		
who proved to me on the basis of satisfactory evidence to be subscribed to the within instrument and acknowledged to me his/her/their authorized capacity(ies), and that by his/her/their person(s), or the entity upon behalf of which the person(s) ac	that/he/she/the r signature(s) or	y executed the same in the instrument the
I certify under PENALTY OF PERJURY under the laws of the paragraph is true and correct.	e State of Califor	rnia that the foregoing
Witness my hand and office seal.		
Charle J. Dmonus	N ( N	CHARLA J. DONOVAN commission # 1948420 otary Public - California San Diego County omm. Expires Aug 15, 2015

This assignment is being executed on the date indicated below.			
Inventor:	Kathy Fielder	Date:	3/13/2014
STATE OF			
On Warch 13	<u>, 2014</u> before me, <u>Charla J. David</u> (Date) (1 ared KaHoy Fielder	name and title)	Rubs C (notary public)
who proved to m subscribed to the his/her/their auth	name(s) of signer ne on the basis of satisfactory evidence to e within instrument and acknowledged to r norized capacity(les), and that by his/hei/th entity upon behalf of which the persop(s)	be the person(s ne that he/she)( teir signature(s	they executed the same in on the instrument the
l certify under Pt paragraph is true	ENALTY OF PERJURY under the laws of and correct.	the State of Ca	lifornia that the foregoing
Witness my hand  Ad 1/4  Notary Public	d and office seal.		CHARLA J. DONOVAN  Commission # 1948420  Notary Public - California \$  San Diego County / Comm. Expires Aug 15, 2015

Attorney Docket No.: 113748-6071C1

#### **ASSIGNMENT**

WHEREAS, I, as a below named inventor, a joint inventor of certain new and useful improvements in **DIGITAL RIGHTS MANAGEMENT OF STREAMING CONTENTS AND SERVICES** for which application for Letters Patent of the United States of America has been filed February 25, 2014 as Application No. 14/189,914.

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, Japan and Sony Network Entertainment International LLC, a corporation with offices at 6080 Center Drive, Los Angeles, CA 90045(hereinafter referenced as ASSIGNEE(S) is desirous of securing all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in return for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto said ASSIGNEE(S), its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and any foreign countries, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America or any foreign country adheres, and to any other benefits accruing or to accrue to me with respect to the filling of applications for patents or securing of patents in the United States and foreign countries, including the right to sue for past infringement, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE(S), as the assignee(s) of the whole right, title and interest thereto;

I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE(S) or its designee, as ASSIGNEE(S) or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and foreign countries;

I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE(S) thereof shall hereafter require and prepare at its own expense;

I further agree that ASSIGNEE(S) will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with or impact in any way this assignment and sale;

I further agree that all obligations hereunder shall survive any termination of my employment and shall be binding on my heirs, executors, administrators, or other legal representatives or assigns;

PATENT REEL: 032679 FRAME: 0183

This assignm	ent is being executed on the date indicated below.		
Inventor:	Leo Pediow	Date	
This assignm	ent is being executed on the date indicated below.		
Inventor:	True Xiong	Date:	
This assignm	ent is being executed on the date indicated below.  Eric Holcomb	Date:	4/4/2014
This assignm Inventor:	ent is being executed on the date indicated below.	Date:	
mvemor.	Kathy Fielder	Dale.	