# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HYE-YEON CHEONG	06/08/2015
MASARU IKEDA	06/08/2015
ALI TABATABAI	06/08/2015

## **RECEIVING PARTY DATA**

Name:	SONY CORPORATION	
Street Address:	1-7-1 KONAN, MINATO-KU,	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-0075	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14736631

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	MEGAN A. GODSEY FOR JOSEPH ACAYAN	
SIGNATURE:	/Megan A. Godsey/	
DATE SIGNED:	06/11/2015	

**Total Attachments: 2** 

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PATENT 503346032 REEL: 035822 FRAME: 0869

#### ASSIGNMENT

WHEREAS, I, as a below named inventor, am a sole inventor or a joint inventor of certain new and useful improvements in DATA-CHARGE PHASE DATA COMPRESSION ARCHITECTURE for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, Japan (hereinafter referenced as ASSIGNEES) is desirous of acquiring 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 therefore in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other 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 the said ASSIGNEES, 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 countries foreign thereto, 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 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 countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEES, as the assignees of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEES or its designee, as ASSIGNEES 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 countries foreign thereto;

And 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 ASSIGNEES thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEES 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;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into

which would conflict with this assignment And I hereby authorize and req number and filing date of this application	uest my attorney(s) of record in this application to in a in the spaces that follow: Serial Number:	sert the execution date, serial
This assignment is being execu	ited on the date indicated below,	
Date: 6/8/15	Inventor: Chylyyy Hye-Yeon Che	rong
Date: 6/8/15	inventor: Maran Ibre Masaru Ikeda	La
Date: 6/8/15	Inventor:	

# CALIFORNIA ALL- PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California	}			
County of Santa Clara	}			
On Jun 8 >015 before me, Yar Ching How Notary Public				
personally appeared // / / / / / / / / / / / / / / / / /				
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.  YU-CHING HSU Commission No. 1998677				
WITNESS my hand and official seal.    Second				
Notary Public Signature (No	tary Public Seal)			
DESCRIPTION OF THE ATTACHED DOCUMENT  (435) 19 Mark (201405389-01)	INSTRUCTIONS FOR COMPLETING THIS FORM  This form complies with current California statutes regarding notary wording and, if needed, should be completed and attached to the document. Acknowledgments from other states may be completed for documents being sent to that state so long as the wording does not require the California notary to violate California notary law.			
(Title or description of attached document)  (Title or description of attached document continued)	<ul> <li>State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.</li> <li>Date of notarization must be the date that the signer(s) personally appeared which</li> </ul>			
Number of Pages Document Date	<ul> <li>must also be the same date the acknowledgment is completed.</li> <li>The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).</li> <li>Print the name(s) of document signer(s) who personally appear at the time of notarization.</li> </ul>			
CAPACITY CLAIMED BY THE SIGNER  ☐ Individual (s)  ☐ Corporate Officer	<ul> <li>Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/khey; is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.</li> <li>The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a</li> </ul>			
(Title) ☐ Partner(s) ☐ Attorney-in-Fact ☐ Trustee(s) ☐ Other	sufficient area permits, otherwise complete a different acknowledgment form.  Signature of the notary public must match the signature on file with the office of the county clerk.  Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document. Indicate title or type of attached document, number of pages and date.  Indicate the capacity claimed by the signer. If the claimed capacity is a			
2015 Version www.NotaryClasses.com 800-873-9865	corporate officer, indicate the title (i.e. CEO, CFO, Secretary).  • Securely attach this document to the signed document with a staple.			

PATENT REEL: 035822 FRAME: 0871

**RECORDED: 06/11/2015**