PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROELOF COLENBRANDER	11/21/2017
CLIFF PAJARO	12/05/2017
KIM-HUEI LOW	11/21/2017

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:	15832497

CORRESPONDENCE DATA

Fax Number:

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.

Email: noelle@rogitz.com

Correspondent Name: ROGITZ & ASSOCIATES

Address Line 1: 4420 HOTEL CIRCLE COURT

Address Line 2: SUITE 230

Address Line 4: SAN DIEGO, CALIFORNIA 92108

ATTORNEY DOCKET NUMBER:	SCEA17094US00
NAME OF SUBMITTER:	JOHN L. ROGITZ
SIGNATURE:	/John L. Rogitz/
DATE SIGNED:	12/06/2017

Total Attachments: 4

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PATENT 504674889 REEL: 044321 FRAME: 0611

SCEA17094US00

ASSIGNMENT

WHEREAS, I, as a below named inventor, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in ULTRA HIGH-SPEED LOW-LATENCY NETWORK STORAGE 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 Interactive Entertainment America LLC, a Delaware corporation with offices at 2207 Bridgepointe Parkway, San Mateo, California 94404 (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 therefore 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 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 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, 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;

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 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 ASSIGNEES thereof shall hereafter require and prepare at their own expense;

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

And I hereby authorize and request my attorney(s) of record in this application to insert the execution date, serial number and filing date of this document in the spaces that follow:

Serial Number: _______, Filing Date: _______.

PATENT REEL: 044321 FRAME: 0612

s assignment is executed on the date indicated below.	
Roelof Colenbrander/	Dated: 11/21/2017
ROELOF COLENBRANDER	
	Dated:

DocuSign Envelope ID: BA079D49-AE8D-4AF ACF-808671AC89D8

KIM-HUEI LOW

SCEA17094US00

PATENT REEL: 044321 FRAME: 0613

Dated:____

nis assignment is executed on the date indicated below.	
ROELOF COLENBRANDER	Dated:
/Cliff Pajaro/ CLIFF PAJARO	Dated: 12/5/2017

Dated:_

DocuSign Envelope ID: 83D9B590-36DE-450

KIM-HUEI LOW

SCEA17094US00

PATENT REEL: 044321 FRAME: 0614

SCEA17094US00	
This assignment is executed on the date indicate	ed below.
	Dated:

DocuSign Envelope ID: E26170A0-D134-46D2 62-77C24E2F92C6

ROELOF COLENBRANDER

CLIFF PAJARO Dated:_____

/Kim-Huei Low/ Dated: 11/21/2017
KIM-HUEI LOW

PATENT REEL: 044321 FRAME: 0615

RECORDED: 12/06/2017