506647454 05/05/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6694264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT DAVID HAYLOCK	04/28/2021
AARON JASON CARUANA	04/27/2021

RECEIVING PARTY DATA

Name:	SONY INTERACTIVE ENTERTAINMENT INC.	
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:	17243337

CORRESPONDENCE DATA

Fax Number: (408)749-6901

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.

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Correspondent Name: LIN C. HSU ESQ.

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ATTORNEY DOCKET NUMBER:	SONYP483
NAME OF SUBMITTER:	LIN C. HSU, ESQ.
SIGNATURE:	/Lin C. Hsu/
DATE SIGNED:	05/05/2021

Total Attachments: 1

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PATENT 506647454 REEL: 056147 FRAME: 0655

ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

OPTIMIZED SWITCHING FABRIC WITH MULTI-POINT OPTICS IN A DATA CENTER

(Atty. Docket No. SONYP483/SCEA20124US01) for which I/we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell, assign and transfer to Sony Interactive Entertainment Inc. a Japanese 1) corporation having a place of business at 1-7-1 Konan, Minato-ku, Tokyo, 108-0075, JAPAN, (hereinafter referred to as "ASSIGNEES"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE'S expense, 3) perform any acts, which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor, as well as the inventor's heirs, legal representatives and assigns.
- Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my/our signature(s).

1) Signature: Typed Name:	Signature:	/Robert Haylock/	Date:	4/28/2021	
	Robert David Haylock	_			
2)	2) Signature:	/Aaron Caruana/	Date:	4/27/2021	
,	Aaron Jason Caruana	_			

SONYP483/SCEA20124US01

PATENT REEL: 056147 FRAME: 0656

RECORDED: 05/05/2021