

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5840439

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MARK E. CERNY	11/13/2019
RECEIVING PARTY DATA		
Name:	SONY INTERACTIVE ENTERTAINMENT LLC	
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City:	SAN MATEO	
State/Country:	CALIFORNIA	
Postal Code:	94404	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	16503378
CORRESPONDENCE DATA		
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Address Line 4:	SUNNYVALE, CALIFORNIA 94404	
ATTORNEY DOCKET NUMBER:	SONYP381	
NAME OF SUBMITTER:	LIN C. HSU, ESQ.	
SIGNATURE:	/Lin C. Hsu/	
DATE SIGNED:	11/26/2019	
Total Attachments: 1		
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ASSIGNMENT OF PATENT APPLICATION

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

ASSET AWARE COMPUTING ARCHITECTURE FOR GRAPHICS PROCESSING

(Atty. Docket No. **SONYP381/ SCEA19011US00**) for which I have executed Application No. 16/503,378, filed July 3, 2019 for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:

- 1) Sell, assign, and transfer to **Sony Interactive Entertainment LLC** a **California** corporation having a place of business at **2207 Bridgepointe Pkwy., San Mateo, CA 94404**, (hereinafter referred to as "ASSIGNEE"), 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.
- 2) Authorize and request the Commissioner for 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.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE'S expense, 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.
- 5) Warrant and represent that I 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 signature.

- 1) Signature: /Mark Evan Cerny/ Date: 11/13/2019
Typed Name: Mark E. Cerny