504000261 09/12/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4046917

SUBMISSION TYPE:		NEW ASSIGNMENT					
IATURE OF CONVEYAN	ICE:	ASSIGNMENT					
CONVEYING PARTY DA	ATA						
		Name	Execution Date				
ANDREW E. BRACKEN			01/14/2009				
KURT B. KELLENBERG	ER		01/15/2009				
CHRISTOPHER G BRAY	/MEN		01/16/2009				
RECEIVING PARTY DA	ТА						
Name:	SONY COM	PUTER ENTERTAINMENT AME	RICA INC.				
Street Address:	919 E. HILL	SDALE BOULEVARD					
Internal Address:	SECOND FI	LOOR					
City:	FOSTER CITY						
State/Country:	CALIFORNIA						
Postal Code:	94404						
PROPERTY NUMBERS	Total: 1						
	Total: 1	Number					
Property Type		Number 8830					
Application Number: CORRESPONDENCE D Fax Number:	1516 ATA (415)	248-2101					
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09/12/2016

Total Attachments: 3

DATE SIGNED:

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4. Application or patent number(s): □ This document is being filed together with a new application No.(s) A. Patent Application No.(s) □ AN 2 6 2009 12/291,330 □ AN 2 6 2009 Additional numbers attached? □ Yes ☑ No 5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved:1 Name: Carr & Ferrell LLP 6. Total number of applications and patents involved:1 Internal Address: Patent Department □ Internal Address: _2200 Geng Road □ City: Palo Alto 2 State: CA Zip: _94303 Phone Number: (650) 812-3444 b. Deposit Account Number06-0600 Fax Number: G50) 812-3444 b. Deposit Account Number06-0600 Authorized/Diser Name Tam Thanh Pham Bt/66/2009 Dartwet Bebeen/9 Bobber Signature	Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	- 01-27	-2009	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Off
1. Name of conveying party(les) 2. Name and address of receiving party(les) 1) Andrew E. Bracken 2. Name and address of receiving party(les) 3) Christopher G. Braymen Name: Sony Computer Entertainment America Inc. Additional name(s) of conveying party(les) attached? [_Yes [] No Name: Sony Computer Entertainment America Inc. 3. Nature of conveying party(les) attached? [_Yes [] No Street Address: <u>919 E. Hillsdate Boulevard</u> 3. Nature of conveying party(les) othores attached? Yes [] No 3. Nature of conveying party(les) attached? Yes [] No 3. Nature of conveying party(les) othores attached? Yes [] No 3. Steet Address: <u>919 E. Hillsdate Boulevard</u> Second Floor City: Foster City State: <u>California</u> B. Country. USA Zip:94404-2175 Additional name(s) & address(es) attached? [] Yes [] Yes [] No State: <u>California</u> Country. USA Zip:94404-2175 A. Application or patent number(s): This document is being filed together with a new applied A. Patent Application No.(s) JAN 2 6 2009 Additional numbers attached? Yes [] No 5. Name and address to whom correspondence concerning document should be mailed: Street Address: <u>2200 Geng Road</u> Name: <u>Carr & Ferrell LLP</u> Total f				
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1) Andrew E. Bracken 2) Kurt B. Kellenberger 3) Christopher G. Braymen Additional name(s) of conveying party(les) attached? [Yes] 3. Nature of conveying party(les) attached? [Yes] 4. Application of patent number(s): 1. Application or patent number(s): A. Application no.(s) 12/291,330 Additional numbers attached? Yes Additional numbers attached? Yes Anderses: 200 Geng Road City: Patent Address: 21/291,330 Additional numbers attached? Yes Name: Carle Servell LLP Internal Address: <td></td> <td></td> <td></td> <td></td>				
2) Kurt B. Kellenberger 3) Christopher G. Braymen Additional name(s) of conveying party(les) attached? Yes 3) Nature of conveyance/Execution Date(s): 3) Nature of conveyance/Execution Date(s): 3) Kurte of conveyance/Execution Date(s): 3) Aduitonal name(s) of conveyance/Execution Date(s): 3) Adatter of conveyance/Execution Date(s): 3) Adatter of conveyance/Execution Date(s): 4) Assignment 3) Joint Research Agreement 3) Other 4) Application or patent number(s): 4. Application or patent number(s): A. Patent Application No.(s) 12/291,330 12/291,330 Additional numbers attached? Yes Mame: Carr & Ferrell LLP Internal Address: 200 Geng Road City: Palo Alto Street Address: 210: Palo Alto State: CA City: Palo Alto State: CA State: CA City: Palo Alto State: CA State: CA <td></td> <td>)</td> <td></td> <td>••••</td>)		••••
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3. Nature of conveyance/Execution Date(s): Execution Date(s): Street Address: 919 E. Hillsdale Boulevard Execution Date(s): Assignment Second Floor Assignment Change of Name Second Floor Joint Research Agreement Change of Name State: California Government Interest Assignment Country: USA Zip: 94404-2175 A Application or patent number(s): This document is being filed together with a new application No.(s) B. Patent No.(s) 12/291,330 Additional numbers attached? Yes No 5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved:	3) Christopher G. Braymen		Internal Address: _	
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Government Interest Assignment Country: USA Zip:94404-2175 Country: USA Zip:94404-2175 Additional name(s) & address(es) attached? Yes ✓ 4. Application or patent number(s): This document is being filed together with a new applicat A. Patent Application No.(s) B. Patent No.(s) 12/291,330 JAN 2 6 2009 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved: 1 Name: Carr & Ferrell LLP 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Internal Address: Patent Department Authorized to be charged by credit card ✓ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account ✓ Enclosed None required (government interest not affecting Rone Number: (650) 812-3400 b. Deposit Account Numbers Fax Number: (650) 812-3444 b. Deposit Account Number <u>enclosed</u> Fmail Address: Signature Signature Signature Signature Signature	Joint Research Agreement		State: California	
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Fax Number: (650) 812-3444 Email Address: Authorized)User Name Tam Thanh Pham 9. Signature: 81/26/2009 0876NE 00000079 060600 Signature 81 FC+8621 January, 23, 2009 Date	Phone Number: (650) 812-3400	·	h Denosit Accou	int Number 06-0600
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 032990 FRAME: 05489 Docket No: PA4674US / SCEA08029US00 Page 1 of 1

ASSIGNMENT

THIS ASSIGNMENT, by Andrew E. Bracken, Kurt B. Kellenberger and Christopher G. Braymen (hereinafter referred to as the Assignors), respectively witnesseth:

LEGAL

WHEREAS, said Assignors have invented certain new and useful improvements, which are described in an application for Letters Patent entitled Incorporating Player-Generated Audio in an Electronic Game and having application number 12/291,330 and a filing date of November 7, 2008.

WHEREAS Sony Computer Entertainment America Inc. (hereinafter referred to as the Assignee), a body having corporate powers under the laws of the State of Delaware and having a principal place of business at 919 E. Hillsdale Boulevard, Second Floor, Poster City, California 94404-2175, is desirous of obtaining the entire right, title and interest in and to said inventions and said application for Letters Patent, and in and to any Letters Patent, United States or foreign, to be obtained therefore and thereon, and to any and all improvements which are disclosed in said application for Letters Patent

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged:

1. The Assignors have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over unto said Assignee, the entire right, title and interest in, to and under said inventions; said application for Letters Patent; any Letters Patent which may be granted for said inventions in the United States of America and any foreign country; any division, continuation, and continuation-in-part of said application; any reissue or extension of said Letters Patent; and all rights under the International Convention for the Protection of Industrial Property; said right, title and interest to be held and enjoyed by said Assignee for its own use and behoove to the full end of the term for which Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this sale and assignment not been made.

2. Said Assignors hereby jointly and severally warrant and represent that, at the time of execution and delivery of these presents, said Assignors are the lawful owners of the entire right, title and interest in and to said inventions and said application for Letters Patent, and that the same have not entered into any assignment, contract or understanding in conflict herewith.

3. Said Assignors hereby covenant and agree to assist and cooperate with said Assignee, whereby said Assignee may enjoy to the fullest extent said right, title and interest herein conveyed, provided, however, that the entire expense that may be incurred by said Assignors in lending such assistance and cooperation be paid by Assignee. Such cooperation shall include: (a) prompt execution of all papers (prepared at the expense of Assignee) that are deemed necessary or desirable by Assignee to perfect said right, title and interest herein conveyed, (b) prompt execution of all petitions, oaths, specifications, declarations and other papers (prepared at the expense of Assignee) that are deemed necessary or prosecuting in the United States or any foreign country said application, any application which is a division, continuation, or continuation-in-part of said application, any reissue application for any interference proceeding involving said application or Letters Patent granted thereon; and (c) prompt assistance and cooperation in the prosecution of all legal proceedings involving said inventions, said application, or Letters Patent granted thereon, including oppositions, cancellation proceedings, priority contests, public use proceedings and court actions.

4. The terms, covenants and conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns, and/or other legal representatives, and shall be binding upon said Assignes, their heirs, legal representatives, and assigns.

5. Said Assignors hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to said Assignee as the assignee of said inventions.

IN WITNESS WHEREOF said Assignors have executed and delivered this instrument on the date noted below.

ANDREW E. BRACKEN <u> 16109</u>

URT B. KELLENBERGER

Date

PATENT REEL: 032990 FRAWE:05640

PTO/SB/21 (11-07) Approved for use through 11/30/2007. OMB 0651-0031

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(Application Number	12/29	1,330			
TRANSMITTAL		Filing Date	Nove	November 7, 2008					
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm Name	Carr & F	errell LLP							
Signature	J	-27	202	-					
Printed name	Tam Tha	anh Pham			_				
Date	January	23, 2009			Reg. N	lo. 50,5	65		
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:							th		
Signature		ZE	22	len					
Typed or printed name Tam Thanh Pham, Reg. No. 50,565						Date	January 23, 2009		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



RECORDED: 09/28/2009

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