PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Adam Harris	02/18/2005
William McCarroll	02/18/2005

RECEIVING PARTY DATA

Name:	Sony Computer Entertainment America Inc.	
Street Address:	919 East Hillsdale Boulevard, 2nd Floor	
City:	Foster City	
State/Country:	CALIFORNIA	
Postal Code:	94404-2175	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11067100

CORRESPONDENCE DATA

Fax Number: (858)450-8499

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (858)450-8400

Email: dhall@hewm.com

Correspondent Name: David A. Hall

Address Line 1: 4350 La Jolla Village Drive, 7th Floor Address Line 4: San Diego, CALIFORNIA 92122

NAME OF SUBMITTER: David A. Hall

Total Attachments: 4

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PATENT REEL: 015846 FRAME: 0228

ASSIGNMENT

I, Adam Harris, a citizen of the United States of
America, of 919 East Hillsdale Boulevard, 2nd Floor, Foster
City, California 94404-2175, U.S.A., for good and valuable
consideration, sufficiency and receipt of which are hereby
acknowledged, have assigned and do hereby assign to SONY
COMPUTER ENTERTAINMENT AMERICA INC., a corporation organized
under the laws of Delaware, having a principal business
address of 919 East Hillsdale Boulevard, 2nd Floor, Foster
City, California 94404-2175, U.S.A., its successors, assigns
and legal representatives, the entire right, title and
interest in and to all subject matter disclosed in U.S. Patent
Application Serial No. 11/067,100 entitled:

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which was filed on <u>February 25, 2005</u> Applicant's attorney is authorized to enter date and application number after execution of this document), and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-

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part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 2//8/05-

SD 705587 v1 (37090.2054)

ASSIGNMENT

I, William McCarroll, a citizen of the United States of America, of 919 East Hillsdale Boulevard, 2nd Floor, Foster City, California 94404-2175, U.S.A., for good and valuable consideration, sufficiency and receipt of which are hereby acknowledged, have assigned and do hereby assign to SONY COMPUTER ENTERTAINMENT AMERICA INC., a corporation organized under the laws of Delaware, having a principal business address of 919 East Hillsdale Boulevard, 2nd Floor, Foster City, California 94404-2175, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter disclosed in U.S. Patent Application Serial No. 11,067,100 entitled:

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which was filed on February 25, 2005 Applicant's attorney is authorized to enter date and application number after execution of this document), and in and to all Convention and Treaty rights of all kinds, in all countries throughout the world, for all such subject matter, including the right to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise and, in and to, all Letters Patent to be obtained for said subject matter by the above application or any continuation, division, continuation-in-

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part, extension, conversion to 35 USC 111(b) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent.

I agree to do all acts and sign all documents necessary to secure, defend and maintain all said Letters Patent and rights, including any continuations, divisionals, reissues, renewals and extensions, and request issuance of all said Letters Patent to the above Assignee in accordance with this assignment.

DATE: 2/18/05

SD 705588 v1 (37090.2054)