PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark Evan Cerny	12/16/2002

RECEIVING PARTY DATA

Name:	Sony Computer Entertainment America Inc.	
Street Address:	919 E. Hillsdale Boulevard	
Internal Address:	Second Floor	
City:	Foster City	
State/Country:	CALIFORNIA	
Postal Code:	94404-2175	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11455273

CORRESPONDENCE DATA

(650)812-3444 Fax Number:

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Correspondent Name: Colby B. Springer Address Line 1: Carr & Ferrell LLP Address Line 2: 2200 Geng Road

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ATTORNEY DOCKET NUMBER:	SCEA 3788US
NAME OF SUBMITTER:	Colby B. Springer

Total Attachments: 2

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PATENT

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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned, Mark Evan Cerny, do hereby sell, assign, and transfer to Sony Computer Entertainment America Inc., a corporation with offices at 919 E. Hillsdale Blvd., 2nd Floor, Foster City, California 94404-2175 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the United States Patent Application No. 10/267,234, filed on October 8, 2002, entitled:

"System and Method for Point Pushing to Render Polygons in Environments with Changing Levels of Detail"

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 12/16/02

Name: Mah Mark Evan Cerny