(Rev. 6-93)	-2000 HEET U.S. DEPARTMENT OF COMMERCI Patent and Trademark Office
To the Honorable Commissioner of Pater. 10134	11657ached original documents or copy thereof.
TO THE FIGHTIBUS CONTINUES OF VACOU	
Name of conveying party(les):	2. Name and address of receiving party(les)
(1) Kaoru YAMANOUE	Name: SONY COMPUTER ENTERTAINMENT INC.
	Internal Address:
Additional name(s) of conveying party(iss) attached? Li Yes 🥳 No	-7
3. Nature of conveyance:	11,511,211,411,411,411,411,411,411,411,411,4
☑ Assignment ☐ Merger	Street Address: 1-1, Akasaka 7-chome.
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C) Security Agreement C) Change of Name	Minato-ku 107-
Ü Other	City: Tokyo State: ZIP: 0052
	Country: Japan
Execution Date: (1) December 13, 1999	Additional name(s) & address(es) attached? CJ Yes 女 No
4. Application number(s) or patent number(s):	
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If this document is being filed together with a new application	on, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
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Docket No.: SCEI 16.779 5. Name and address of party to whom correspondence concerning document should be malled: Name: Helfgott & Karas, P.C. Internal Address: EMPIRE STATE HUILDING 60TH FLOOR 04/28/2000 JSH4847 00/001/3 3 4667 7) 91 FL158 Address: 350 FIFTH AVENUE SUITE 6024 City: NEW YORK State: AV ZIP: 10119 OTHER PROME: (212) 643-5000 DU NOT U 9. Statement and signature. To the best of my knowledge and belief, the loregoing informative original document. Aaron B. Karas Name of Person Signing	6. Total number of applications and patents involved: 7. Total ise (37 CFR 3.41)\$40.00 9 Enclosed 9 Authorized to be charged to deposit account any excess fee due 8. Deposit account number: 08-1634 (Allach duplicate copy of this page if paying by deposit account) SE THIS SPACE

Washington, D.C. 20231

Any fee due with this paper, not fully covered by an enclosed check, may be charged in Deposit Acct. No. 08-1634

PATENT REEL: 010733 FRAME: 0572

	Assignment	Docket No. <u>scri 16.779</u>
WHEREAS, t	he below named inventor, ASSIGNOR, has man	de a certain new and useful invention in:
for which	FROVIDING A PROGRAM FOR THE PROCESS [] an application is being filed concurrently	$\boldsymbol{\mathcal{L}}$
	[X] an application for a Patent of the United S and given Application Serial No	States was filed on <u>DECEMBER 17, 1999</u> 466,721
and WHERE	AS, <u>Sony Computer Entertainment Inc.,</u> ce of business at <u>1-1, Akasaka 7-chome. Min</u>	ato-ku. Tokvo 107-0052. Japan
ASSIGNEE is	desirous of obtaining the entire right, title an	d interest in, to and under the said

invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; thereof:

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument; and

ASSIGNOR covenants and agrees that he has full right to convey the entire interest herein assigned, and has not executed, and will not execute, any agreement in conflict herewith; and

ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Full name of sole or fi	rs: inventor _	Kaoru YAMAI	VOUE
Inventor's Signature_		Yamanl.	Date DECEMBER 13, 1999
	Esc	Japan	Citizenship Japan
Post Office Address			Entertainment Inc.
Fost Office Address			ne. Minato-ku. Tokvo 107-0052. Japan
		COCCACO / - CAAVA	C. MARINE MAIL SALVE SECTION

PATENT REEL: 010733 FRAME: 0573 RECORDED: 04/07/2000