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	02/01/			T OF COMMERCE of Trademark Office	
(Rev 03/01) OMB No 0651-0027 (exp 5/31/2002)			Atty Docket No.:		
Tab settings ⇔⇔ ♥	V V	<u> </u>	Y	▼	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached outginal documents or copy thereof.					
Name of conveying party(ies): FURUKAWA ELECTRIC CO., LTD.		2. Name and address of receiving party(ies) SONY COMPUTER ENTERTAINMENT INC. Name:			
		Internal Address:			
Additional name(s) of conveying party(es) a	nttached? 📮 Yes 📮 No				
3. Nature of conveyance:					
Assignment			1-1, Akasaka 7-chome, Minato-ku		
Security Agreement		Street Address: _			
: □s Other					
_	R 15, 2002	City:	State [.]	Zip:	
Execution Date:		Additional name(s) & a	a (dress(es) attached? [Yes 🚇 No	
4. Application number(s) or patent	number(s):	· · · · · · · · · · · · · · · · · · ·			
If this document is being filed tog	ether with a new appli	cation, the execution of	tate of the application	ก is:	
A. Patent Application No.(s)		B. Patent No.(s)	, , , , , , , , , , , , , , , , , , , ,		
	09/656,650				
	Additional numbers at	tached? 📮 Yes 🔼 No			
5. Name and address of party to whom correspondence		6. Total number of ap	of lications and pater	nts involved: 1	
concerning document should be mailed:		7 T14 /27 OCD		40.00	
Name: Katten Muchin Zavis Rosenman		7. Total fee (37 CFR	3.41)		
IP Department 15th FL.		Enclosed			
internal Address.		Authorized to be charged to deposit account			

Street Address: 575 Madison Avenue		8. Deposit account n	number: 50-1290		
New York N City:State:	Y 10022-2585 Zip	(Attach duplicate copy	of this page if paying by	deposit account)	
	DO NOT US	THIS SPACE			
Statement and signature.					
To the best of my knowledge and belief, the foregoing in is a true copy of the original document. HARRIS A. WOLIN		information is true and		ached copy ber 22, 2002	
Name of Person Signing		Signature		Date	
Total number of pages including cover sheet, attachments, and dc cuments.					

Mail documents to be recorded with required cover sheet information to.

Commissioner of Patents & Trademarks, Sox Assignments

Washington, D.C. 20231

01:30pm

Docket No. SCEL 17 516 (100809-16154)

ASSIGNMENT

WHEREAS, the below named entity, ASSIGNOR, is an owner of an interest in a Heat Sink Manufacturing Device and Method of Manufacturing, as set forth in a previous assignment recorded at Reel 011218. Frame 0920, for which an application for a Patent of the United States was filled on September 7, 2000 and given Application Serial No. 09/656 650, and

WHEREAS, Sony Computer Entertainment Inc. (Japan Corporation), having a place of business at 1-1, Akasaka 7-chome, Minato-ku, Tokyo 107-0052, Japan, ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application.

NOW, THEREFORE, in consideration of the sum of One Pollar (\$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:

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 the 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

Owner: FURUKAWA ELECTRIC CO. LTD
Name of Corporate Officer: Junnosyke Furnikawa Ante of Officer: President
Signature of Corporate Officer: 5 1 Date 10-15-2002
Business Address6-1, Marunouchi 2-Chome, Chiyoda ku, Tokyo, Japan 100-0005

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RECORDED: 10/22/2002

PATENT REEL: 013188 FRAME: 0548