	)1 -23 -2001 U.S. DEPARTMENT OF COMMERCE
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	TO 1590501
Name of conveying parties:	2. Name and address of receiving party:
Katsuyuki Kanetaka	Name: Sony Computer Entertainment, Inc.
Toshio Fukui	Internal Address: 1-1, Akasaka 7-chome
Additional names of conveying parties attached? ☐ Yes ☒ No	Minato-ku, Tokyo 107-0052 JAPAN
3. Nature of Conveyance:	
⊠ Assignment □ Merger	Street Address:
☐ Security Agreement ☐ Change of Name	
Other	City: State: ZIP:
Execution Date: December 14, 2000	
	Additional names & addresses attached? ☐ Yes ☒ No
4. Application number: 09/663,070	
If this document is being filed together with a new application,	the execution date of the application is:
	B. Patent No.(s)
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached	ched? □ Yes ⊠ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: ①
Name: Michael E. Dergosits, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: Four Embarcadero Center, Suite 1150	⊠ Enclosed
San Francisco, CA 94111	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address:	04-0822
	(Attach duplicate copy of this page if paying by deposit account)
City:State	E THIS SPACE
aniginal document.	ation is true and correct and any attached copy is a true copy of the
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01 FC:581 40.00 db	7 20 2000
Tamita Pag 43 196	December 28, 2000 Date
Name of Person Signing  Signing	ignature

Docket No.: 444.06.01

## **ASSIGNMENT**

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in:

## METHOD OF CREATING IMAGE FRAMES, STORAGE MEDIUM AND APPARATUS FOR EXECUTING PROGRAM

for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Computer Entertainment Inc., a Japanese corporation with offices at 1-1, Akasaka 7-chome, Minato-ku, Tokyo, Japan (hereinafter referenced as ASSIGNEE) is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the application number and filing date of this application in the spaces that follow: Application Number: 09/663,070 , Filing Date: September 14, 2000.

This assignment executed on the dates indicated below.

Katsuyuki KANETAKA Name of First or Sole Inventor	Execution Date of U.S. Patent Application
Tokyo, Japan Residence of First or Sole Inventor  Katsuyuk; Kanetalaa  Signature of First or Sole Inventor	2000, (2, 14  Date of this Assignment

Docket No.: 444.06.01

machia PIVII	2000/12/8
Toshio FUKUI Name of Second Inventor	Execution Date of U.S. Patent Application
Tokyo, Japan	
Residence of Second Inventor	- / N
Toshio Fukui	2000/12/8
Signature of Second Inventor	Date of this Assignment
Name of Third Inventor	Execution Date of U.S. Patent Application
Tame of Time Inventor	
Residence of Third Inventor	
Signature of Third Inventor	Date of this Assignment
Name of Fourth Inventor	Execution Date of U.S. Patent Application
Residence of Fourth Inventor	
Signature of Fourth Inventor	Date of this Assignment
	Execution Date of U.S. Patent Application
Name of Fifth Inventor	
Residence of Fifth Inventor	
	Date of this Assignment
Signature of Fifth Inventor	

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