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Form PTO-1595	RECORDATION 9	U.S. DEPARTMENT OF COMMERCED U.S. Patent and Trademark Office
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002	PATENT	SONLY
To the Honorable Commission	oner of Patents and Trademarks:	Please record the attached original documents or copy thereof
Name of conveying part	y(ies):	Name and address of receiving party(ies)
Yujin MORISAWA		Name: Sony Corporation
		Internal Address:
		Street Address:
Additional name(s) of conveying pa attached?	arty(ies) Yes X No	
3. Nature of Conveyance:		6-7-35 Kitashinagawa Shinagawa-Ku,
x Assignment	Merger	James Company
Security Agreement	Change of Name	City: Tokyo
Other		State: <u>JAPAN</u> Zip: <u>141-0001</u>
Execution Date:	June 8, 2004	Additional name(s) & Yes X No address(es) attached:
4. Application number(s) o	•	7-13-04
1	•	xecution date of the new application is:
A. Patent Application No.(s This application	3):	B. Patent No.(s):
Πιο αργιισατίστι		
	Additional numbers attact	ned? Tyes x No 29209170
Name and address of part concerning document short		6. Total number of applications and patents involved: 1
Name: RADER, FISHMAN	& GRAUER PLLC	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dk	t.: SDE-1607	Enclosed
Street Address:		x Authorized to be charged to deposit account
1233 20th Street, N.W. Suite 501		Authorized to be charged to credit card
		(Form 2038 enclosed)
City	State: Zin:	8. Deposit account number:
City: Washington	State: Zip: DC 20036	18-0013 (Attach duplicate copy of this page if paying by deposit account)
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Statement and signature.		
_	ge and belief, the foregoing int Il document.	formation is true and correct and any attached copy
Toshikatsu Imaizu	ımi - LRA	July 13, 2004
Name of Person		Signature Date
Total number o	of pages including cover sheet, attac	chments, and documents: 3

07/20/2004 LMUELLER 00000203 180013 29209170 D1 FC:8021 40.00 DA

PATENT

REEL: 015567 FRAME: 0865

Docket Number: SDE-1607

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

COMPUTER

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 Corporation, a Japanese corporation with offices at 6-7-35 Kitashinagawa, Shinagawa-ku, Tokyo, JAPAN, (hereinafter referenced as ASSIGNEES) 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 Ten Dollar (\$10.00), 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 ASSIGNEES, 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 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 ASSIGNEES, 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 ASSIGNEES or its designee, as ASSIGNEES 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;

PATENT REEL: 015567 FRAME: 0866 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 ASSIGNEES will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Fatent 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 serial number and filing date of this application in the spaces that follow:

Serial Number:

, Filing Date:

This assignment executed on the dates indicated below.

Yujin MORISAWA		Tue 8 109
	Signature	Date
	Signature	Date
· .	Signature	Date
	Signature	Date

PATENT REEL: 015567 FRAME: 0867