FORM PTO-1595 1-31-92 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	10-24-09	101	526657
To t	he Director - U.S. Pate	ent and Trademark Office. Please re	ecord the attached original documents or copy thereof.
1.	Name of conveying part	ty(ies):	2. Name and address of receiving party(ies):
	MITSUHIRO MIYAZAKI		Name: Sony Corporation
			50
Addi	tional name(s) of conve	eying party(ies) attached?	Internal Address: 6-7-35 Kitashinagawa 6-Chome
Yes X No			y S
			City, State and Zip: Shinagawa-ku, Tokyo 141-0001 Japan
3.	Nature of Conveyance:		Additional Name(s) & address(es) attached?
X	Assignment	Merger	Yes X No
	Security Agreement Other	Change of Name	
Ш	Jene,		
	Execution Date: Oct	ober 16, 2000	<u> </u>
			1
4.	Application number(s)	or patent number(s):	
	If this document is be	eing filed together with a new appli	cation, the execution date of the application is: _October 16,
2000			
	A. Patent Application	n No.(s)	B. Patent No.(s)
			09/695473
		Additional numbers attached?	Yes X No
5.	Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed:		
	Name: Charles P. Sammut		7. Total fee (37 CFR 3.41):\$ 40.00
		mbach & Limbach L.L.P.	Enclosed Charge any deficiencies in the enclosed fee to
	City, State, ZIP: Sa	001 Ferry Building an Francisco, California 94111	Deposit Account No. 12-1420 Authorized to be charged to deposit account
	Telephone: (4	.15) 433-4150 .15) 433-8716	
	Attorney Docket No. SC	DNY-U0305	8. Deposit account number: 12-1420
	, 200.01		
		DO NOT US	SE THIS SPACE
9.	Statement and signatur	20	
	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
	To the best of my knowledg	e and better, the lonegoing information is true	and correct and any attached copy is a true copy of the original document.
		, Reg. No. 28,901	October 24, 2000
	Name of Pers	on Signing	Signature Date
		Total number	of pages including cover sheet, attachments and document: 2
		Do not de	tach this portion
	Mail documents to be record	led with required cover sheet information to:	
	Dublic has 1 2 2		ffice, Box Assignment, Washington, D.C. 20231
	document and gathering the Patent and Trademark Office	data needed, and completing and reviewing th	about 30 minutes per document to be recorded, including time for reviewing the e-sample cover sheet. Send comments regarding this burden estimate to the U.S. Washington, D.C. 20213, and to the Office of Management and Budget. Paperwork

PATENTS\RECFORM.MRG

PATENT Revised: 04/21/9

S00P1305US00

Docket Number: SONY-U0305

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 INFORMATION PROCESSING APPARATUS AND METHOD AS WELL AS MEDIUM 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 7-35 Kitashinagawa 6-Clome. Shinagawa-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 preserts 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 there o, 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 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. MITSUHIRO MIYAZAKI Execution date of U.S. Patent Application Name of first or sole inventor KANAGAWA, JAPAN Residence of first or sole inventor Mitarhiro Mizajaki Othber 16,2000

Date of this assignment

Signature of first or sole inventor

RECORDED: 10/24/2000

PATENT REEL: 011259 FRAME: 0878