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the Commissioner of Patents and Trade. 1007	52020 Il documents of eppy thereof.
Name of conveying party(ies): TADAMI NAKAMURA; KAZUHITO KURITA	2. Name and address of receiving party(ies): Name: Sony Corporation Internal Address:
ditional name(s) of conveying party(ies) attached? Yes X No	Street Address: 7-35, Kitashinagawa 6-Chome City, State and Zip: Shinagawa-ku, Tokyo, JAPAN
Nature of Conveyance:	
Assignment Merger Security Agreement Change of Name Other	Additional Name(s) & address(es) attached? Yes X No
Execution Date: <u>May 26, 1998; May 26, 1998</u>	
Application number(s) or patent number(s):	
A. Patent Application No.(s) 09/009,623 Filed: Janaury 20, 1998	B. Patent No.(s)
Additional numbers attached	? Yes X No
Name and address of party to whom correspondence condocument should be mailed:	cerning 6. Total number of applications and patents involved:
Name: Charles P. Sammut	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Limbach & Limbach L.L.P. Street Address: 2001 Ferry Building City, State, ZIP: San Francisco, California 94111 Telephone: (415) 433-4150 Facsimile: (415) 433-8716	X Enclosed Charge any deficiencies in the enclosed fee to Deposit Account No. 12-1420 Authorized to be charged to deposit account
Attorney Docket No. SONY-P8080 [S98P0080US00]	8. Deposit account number: 12-1420
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Statement and signature.	
To the best of my knowledge and belief, the foregoing information is	is true and correct and any attached copy is a true copy of the original document
Charles P. Sammut, Reg. No. 28,901 Name of Person Signing	Signature June 19, 1998 Date
Total num	mber of pages including cover sheet, attachments and document: 1
7/01/1996 TTUN11 00000E05 090096E3	
1 FC:581 40.00 P Do n Mail documents to be recorded with required cover sheet information	not detach this portion on to:
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document and gathering the data needed, and completing and review	verage about 30 minutes per document to be recorded, including time for reviewing the xing the sample cover sheet. Send comments regarding this burden estimate to the U.S. 00C, Washington, D.C. 20213, and to the Office of Management and Budget, Paperwork

PATENT

Revised: 04/21/97

Docket Number: SONY-P8080

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 STORAGE MEDIUM LOADING MECHANISM AND STORAGE MEDIUM STORAGE AND/OR REPRODUCING APPARATUS 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-Chome, 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 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 serial number and filing date of this application in the spaces that follow: Serial Number: 09/009, 623 Filing Date: January 20, 1998 This assignment executed on the dates indicated below. TADAMI NAKAMURA Name of first or sole inventor SAITAMA, JAPAN Residence of first or sole inventor Signature of first or sole inventor

Nakanna Makanna May 4, 98

Date of this assignment

S98P0080US00

KAZUHITO KURITA	May 26 '98
Name of second inventor	Execution date of U.S. Patent Application
KANAGAWA, JAPAN	
Residence of second inventor	
Tagaheto Tunto	May 26'98
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
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Residence of third inventor	·
Signature of third inventor	Date of this assignment
Name of fourth inventor	Execution date of U.S. Patent Αρρίδερίου
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Residence of fourth inventor	
Signature of fourth inventor	Date of this assignment
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Name of Eith inventor	Execution date of U.S. Patent Application
Residence of fifth inventor	
Signature of fifth laveator	Date of this assignment

PATENT REEL: 9271 FRAME: 0363