10)-21-1999
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To the Honorable Commissioner of Patents and Trademarks. Please reco	
Name of conveying party(ies):	Name and address of receiving party(ies):
Yoshihisa Takayama and Kazuyuki Hirooka	Name: Sony Corporation
Aditional name(s) of conveying party(ies) attached? Yes X No	Internal Address: OCT 1 8 1999
3. Nature of Conveyance:	Street Address: 7-35 Kitashinagawa 6-chome
X Assignment	Street Address: 7-35 Kitashinagawa 6-chome Shinagawa-ku, Tokyo, Japan
Security Agreement Change of Name	City State ZIP
Other	Additional name(s) & address(es) attached? Yes X No
Execution Date: September 21, 1999	Additional name(s) & address(es) attached: La Les Lea No
4. Application number(s) or patent number(s):	
09/366,662	
If this document is being filed together with a new application, the execut	tion date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	·
Additional numb	pers attached? Yes X No
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	or rounding or approximate and provided in
Name: Jay H. Maioli Internal Address: Cooper & Dunham LLP	7. Total fee (37 CFR 3.41):\$ 40.00
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Jay H. Maioli, Reg. No. 27,213	October 13, 1999
Name of Person Signing Signature	Date
	1
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the office of Management and Budget, Paperwork Reduction Pr	

PATENT REEL: 010316 FRAME: 0336

S99P0898US00 Docket Number 7217/59437

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 <u>METHOD AND APPARATUS FOR CONTROLLING RECORDING MEDIUM</u> 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 at6-7-35 Kitashinagawa, Shinagawa-Ku, Tokyo, Japan (hereinafter reference 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 thereof;

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 thereof;

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 09/366,662, Filing Date August 3, 1999

PATENT REEL: 010316 FRAME: 0337

S99P0898US00

Date of this assignment

This assignment executed on the dates indicated below.

RECORDED: 10/18/1999

Yoshihisa Takayama	
Name of first or sole inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of first or sole inventor	
Signature of first or sole inventor	September 21, 1999
Signature of first or sole inventor	Date of this assignment
Kazuyuki Hirooka	
Name of second inventor	Execution date of U.S. Patent Application
Kanagawa, Japan	
Residence of second inventor	
Kazujuki Hiroka Signature of second inventor	September 21, 1999
Signature of second inventor	Date of this assignment

PATENT REEL: 010316 FRAME: 0338