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	Name: SONY CORPORATION
	Internal Address:
Execution Date(s): February 27, 2007	Street Address:
Additional name(s) of convoying party(les) attached? Yes X No	7.25 Vitashinagayya 6 chame
	7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo
3. Nature of Conveyance:	141-0001 JAPAN
x Assignment Merger	
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	This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/529,868	
	·
Additional numbers attached	Yes X No
Name and address to whom correspondence concerning document should be malled:	6. Total number of applications and patents involved:
Name: Dennis M. Smid, Esq.	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
KROMHOLZ & MENTER, LLF	7. Total ree (87 OFFI 1.2.1(1) to 0.3-1) \[\psi
Industrial Address Atty Distri	Authorized to be charged by credit card
Internal Address: Atty. Dkt.:	
Street Address: 600 South Avenue West	X Authorized to be charged to deposit account
222 204417	
	Enclosed
	None required (government interest not affecting title)
City: Westfield	8. Payment Information
State: NJ Zip: 07090	a. Credit Card Last 4 Numbers
Phone Number: (908) 518-6374	Expiration Date
Fax Number: (908) 654-0415	b. Deposit Account Number 12-1095
Email Address: dsmid@ldlkm.com	Authorized User Name Dennis M. Smid, Esq.
9. Signature:	
(- M. M	March 28, 2007
Signature	Date
Dennis M. Smid, Esq 34,930	Total number of pages including cover sheet, attachments, and documents: 2
Name of Person Signing	sneet, augumens, and documents.

PATENT REEL: 019081 FRAME: 0682

Docket No.: SONYJP 3.0-662 Sony Ref. No.: S06P1183US00

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:

DATA RECORDING AND REPRODUCING APPRATUS, METHOD OF RECORDING AND REPRODUCING DATA, AND PROGRAM THEREFOR

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, my 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 assignce 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: 11/529.868 Filing Date: September 29, 2006

This assignment executed on the dates indicated below.

Makoto Mitsupo		
Name of First or Sole Inventor	Execution Date of U.S. Patent Application	
Kanagawa, Japan		
Residence of First or Sole Inventor		
Makoto Mitsuno	Feb. 27, 2007	
ÁL A DEL A DILA A A A A A A A A A A A A A A A A A A	Date of this Assignment	

\$ignature of First or Sole Inventor 718572_1.DOC

Date of this Assignment

PATENT REEL: 019081 FRAME: 0683





600 South Avenue West + Westfield, New Jersey 07090 908.654.5000 - FAX 908.654.7866 · WWW.LDLKM.COM

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Facsimile Transmittal

To:	Fax Number	From	_
USPTO Assignment Division	571-273-0140	Phyllis Kelly 908-518-6456	

Date: March 28, 2007

No. Pages: 3

File Name.: SONYJP 3.0-662 Client/Matter No: SONYJP/1647 Attorney/Secretary: DMS/lb

MESSAGE:

Please record the attached assignment and fax the Notice of Recordation to Phyllis Kelly at 908-654-7866.

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