FORM PTO-1595 (modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
To the Honorable Commission



SHEET /

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
Tomohiro HARATA	Name: Sony Corporation			
Additional name/a) of conveying partition attached? Blo	Internal Address:			
Additional name(s) of conveying party(ies) attached? No	Street Address: 7-35, Kitashinagawa 6-chome,			
3. Nature of conveyance:	Shinagawa-ku			
o. Hataro or conveyance.	City Talaya Ctates IADAN 71D			
XX Assignment Merger Security Agreement Change of Name Other	City: <u>Tokyo</u> , State: <u>JAPAN</u> ZIP:			
Execution Date: June 16, 1999	Additional name(s) & address(es) attached? No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application, the execution date of the application is: June 16, 1999				
A. Patent Application No.(s)	B. Patent No.(s)			
29/107273 Additional number	s attached? <u>No</u>			
5. Name and address of party to whom correspondence	6. Total number of applications and patents			
concerning document should be mailed:	involved: 1			
Name: Arthur Schwartz	7. Total fee (37 C.F.R. § 3.41) \$40.00			
Internal Address: Foley & Lardner	XX Enclosed			
Street Address: 3000 K Street, N.W. Suite 500	Authorized to be charged to deposit account			
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Manica Millary	- 2			
Arthur Schwartz 1m. Name of Person Signing Signature	<u>Ua</u> 494 <u>June 29, 1999</u> Date			
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Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231

PATENT REEL: 010072 FRAME: 0599

## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these precents hereby sells and assigns, unto *Sony Corporation* 

name and address of assignee

7-35, Kitashinagawa 6-chome Shinagawa-ku, Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

COMBINED WITH VIDEO TAPE RECORDER AND CAMERA

Invention	
	as set forth in this United States Patent Application
check one	executed concurrently herewith
	executed on
	Serial No Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith:

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

N	AMES AND SIGNATURES OF INVENTORS	
Name: Tomohiro HARATA	Signature: Harala	Date: (6 June
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NA.	AMES AND SIGNATURES OF WITNESSES	
Name:	Signature:	Date:
Name:	Signature:	Date:

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Attorney Dock of No.: 065602/0788

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**RECORDED: 06/29/1999**