

RECC Form PTO-1595

S. DEPARTMENT OF COMMERCE

To the Honorable Com	missioner of Patents and Trademarks:	Please record the attached original documents or copy the
Name of conveying	g party(ies):	2. Name and address of receiving party(ies)
Shinichi Obata	4.4.03	Name: Sony Corporation
Additional name(s) of convertatached?	ying party(ies) Yes x No	Street Address: 6-7-35 Kitashinagawa Shinagawa-Ku
3. Nature of Conveyar X Assignment	nce: Merger	11040 29/
Security Agreeme	nt Change of Name	City: Tokyo
Other	_	Country: JAPAN Zip: 141-000
Execution Date:	February 10, 2003	Additional name(s) & Yes x address(es) attached:
4. Application number	r(s) or patent number(s):	
If this document is being file. A. Patent Application		execution date of the new application is: February 10, 3
	Additional numbers attac	ched? Yes XNo
5. Name and address of concerning document	f party to whom correspondence t should be mailed:	Total number of applications and patents involved:
Name: RADER, FISHMAN & GRAUER PLLC		7. Total fee (37 CFR 3.41) \$40.0
Internal Address: Atty. Dkt.: SDE-1323		Enclosed
Street Address: 1233 20th Street, N.W. Suite 501		Authorized to be charged to deposit a
		(Form 2038 enclosed)
City:	State: Zip:	8. Deposit account number: 18-0013
Washington	DC 20036	(Attach duplicate copy of this page if paying by deposit a
	DO NOT USE	E THIS SPACE
	ure	
9. Statement and signat	aro.	
_	wledge and belief, the foregoing in	nformation is true and correct and any attached cop
To the best of my known is a true copy of the on David K	wledge and belief, the foregoing in riginal document.	April 9, 200
To the best of my known is a true copy of the on David K	wledge and belief, the foregoing in riginal document.	April 9, 2003 Signature April 9, 2003
To the best of my known is a true copy of the or David K	wledge and belief, the foregoing in riginal document.	April 9, 2000 Signature Date

PATENT REEL: 013958 FRAME: 0184

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

COMBINED ELECTRONIC STILL CAMERA AND RECORDER/PLAYER FOR RECORDING MEDIA

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 ASSIGNEES) 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 Ten Dollar (\$10.00), 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 ASSIGNEES, 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 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 ASSIGNEES, 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 ASSIGNEES or its designee, as ASSIGNEES 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

PATENT REEL: 01/3958 FRAME: 0185

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 ASSIGNEES 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:

RECORDED: 04/09/2003

, Filing Date:

This assignment executed on the dates indicated below.

Shinichi OBATA	Shinichi Obato	February 10,200
	Signature	Date

PATENT REEL: 013958 FRAME: 0186