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11-02-2010

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## RECORDATION FOR

103610418	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(les):	2. Name and address of receiving party(ies)
Masafumi Sueyoshi	Name: Sony Corporation
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):  Execution Date(s): October 17, 2010  X Assignment Merger Change of Name  Security Agreement Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	1-7-1 Konan Minato-Ku, Tokyo 108-0075 JAPAN  City:  State:  Country:  Additional name(s) & address(es) attached?
4. Application or patent number(s):  A. Patent Application No.(s)  This application  Additional numbers attached?	This document is being filed together with a new application.  B. Patent No.(s)  Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Christopher M. Tobin RADER, FISHMAN & GRAUER PLLC Internal Address: Atty. Dkt.: SON-4589	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Street Address: 1233 20th Street, N.W. Suite 501	X Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)
City:         Washington           State:         DC         Zip: 20036           Phone Number:         (202) 955-3750	8. Payment Information
Fax Number: (202) 955-3751	Deposit Account Number 18-0013
Email Address: cmt@raderfishman.com	Authorized User Name Christopher M. Tobin
9. Signature: Signature	October 25, 2010
Christopher M. Tobin - 40,290  Name of Person Signing	Total number of pages including cover Fix SEC attachments and opposite the control of the control of the cover of the cove

**PATENT** 

**REEL: 025232 FRAME: 0977** 

Attorney Docket No. SQN-4589 SONY Ref. No.: \$10P1938U\$00

## ASSIGNMENT

WHEREAS, I, as below named inventors, residing at the addresses stated next to our names, 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 IMAGE PICKUP LENS AND IMAGE PICKUP 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 1-7-1 Konan, Minato-ku, Tokyo, Japan (hereinafter referred to 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 filling 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 be reafter 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 coverant 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	
the spaces that follow: Script Number:	
This assignment executed on the dates indicated below.	
MASAFUMI SUEYOSHI	
Name of first or sole inventor KANAGAWA JAPAN	Execution date of U.S. Patent Application
Residence of First or sole inventor	-10 12
Signature of first or sole inventor  Alber 17. 2010 M.S.	Outober 17, 2010 Date of this assignment
Name of second inventor	Execution date of U.S. Patent Application
Residence of second inventor	
Signature of second inventor	Date of this assignment
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	
Signature of third inventor	Date of this assignment

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PATENT REEL: 025232 FRAME: 0978

RECORDED: 10/25/2010