

U.S. PTO 12/379903 03/04/2009

Form

U.S. DEPARTMENT OF COMMERCE

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Name of conveying party(les):	2. Name and address of receiving party(ies)
Akio FURUKAWA (02/17/2009) and Kaoru KIMURA (02/24/2009)	Name: SONY CORPORATION
1010101 (02/24/2005)	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): in parentheses after inventor name	1-7-1 Konan Minato-Ku
X Assignment Merger Change of Name	William
Security Agreement Joint Research Agreement	City: Tokyo
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: JAPAN Zip:
Other	Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s): A. Patent Application No.(s) X 3	This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached?	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	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: SON-4194 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	8. Payment Information
State: DC Zip: 20036	
Phone Number: (202) 955-3750	10.0010
Fax Number: (202) 955-3751	Deposit Account Number 18-0013
Email Address: cmt@raderfishman.com	Authorized User Name Christopher M. Tobin
9. Signature: 40,29	1
70 40,20	March 4, 2009
Signature	Date
Ronald P. Kananen - 24,104 Christopher M. Tobin - 40,290 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3

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PATENT

REEL: 022397 FRAME: 0693

·	Docket Number:
	ASSIGNMENT
	tor, residing at the address stated next to my name, am a sole inventor ral names are listed below) of certain new and useful improvements in AND LASER IRRADIATION DEVICE
for which application for Letters Patent of the United Stat and address;	es of America was executed by me on the date indicated next to my nan
Tokyo, Japan (hereinafter referenced as ASSIGNEE) is des	a Japanese corporation with offices at 1-7-1 Konan, Minato-Ku, sirous of acquiring all interest in, to and under said invention, and and the legal protection which may be grant puntries;
the receipt and sufficience of which are hereby acknowled hereby assign, sell and transfer unto the said ASSIGNEE, interest in the said invention, said application, including a Patent of the United States, and countries foreign thereto, wrights and/or convention rights under the International Conventing to Patents, Designs and Industrial Models, and adheres, and to any other benefits accruing or to accrue to	f the sum of One Dollar (\$1.00), and other good and valuable consideration ged, I, as a sole or joint inventor as indicated below, by these presents its successors, assigns, and legal representatives, the entire right, title as any divisions and continuations thereof, and in and to any and all Letter which may be granted for said invention, and in and to any and all priorisention for the Protection of Industrial Property, Inter-American Convention of the international agreements to which the United States of American me with respect to the filing of applications for patents or securing and I hereby authorize and request the Commissioner of Patents to issue the assignee of the whole right, title and interest thereto;
ASSIGNEE or its designee, as ASSIGNEE or its successor	esirable and lawful future documents, including assignments in favor rs, assigns and legal representatives may from time-to-time present to ne in said invention, modifications, and improvements in said invention untries foreign thereto;
papers for application for foreign patents, for filing subdiv	and without further remuneration, such necessary or desirable and lawfrisions of said application for patent, and or, for obtaining any reissue aforesaid invention, as the ASSIGNEE thereof shall hereafter require as
And I further agree that ASSIGNEE will, upon i relating to said application, said invention and said Letters accessible to me and will testify as to the same in any integral.	ts request, be provided promptly with all pertinent facts and documents. Patent and legal equivalents in foreign countries as may be known as reference or litigation related thereto;
And I hereby covenant that no assignment, sale, as would conflict with this assignment and sale.	greement or encumbrance has been or will be made or entered into which
And I hereby authorize and request my attorney(s) this application in the spaces that follow: Serial Number:	of record in this application to insert the serial number and filing date Filing Date:
This assignment executed on the dates indicated b	elow.
	February 17, 2009
Akio FURUKAWA Name of first or sole inventor	
LARING OF THEFT OF POIG HEACHTON	Execution date of 0.5. Faterit Application

Tokyo, Japan

Residence of first or sole inventor

Signature of first or sole inventor

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Date of this assignme

February 17, 2009

PATENT REEL: 022397 FRAME: 0694

Kaoru KIMURA	February 24, 2009 Execution date of U.S. Patent Application
Name of second inventor	Execution date of U.S. Patent Application
Tokyo, Japan	
Residence of second inventor	
Kaoru Kimura	February 24, 2009 Date of this assignmen
Kaoru Kimura Signature of second inventor	Date of this assignmen
	·
Name of third inventor	Execution date of U.S. Patent Application
Residence of third inventor	
Signature of third inventor	Date of this assignment
Name of fourth inventor	Execution date of U.S. Patent Application
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Residence of fourth inventor	
Signature of fourth inventor	Date of this assignment
Name of fifth inventor	Execution date of U.S. Patent Application
Residence of fifth inventor	
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Signature of fifth inventor	Date of this assignment

PATENT REEL: 022397 FRAME: 0695

RECORDED: 03/04/2009