

OMB No. 0651-0027 (exp. 5/31/2002)	PARTMENT OF COMMERCE Patent and Trademark Office		
To the Henerable Commissioner of Betaste and Trader and a			
	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof		
Name of conveying party(ies):	Name and address of receiving party(ies)		
1.24.00	2. Name and address of receiving party(les)		
Koji Takada / 24 03	Name: Sony Corporation		
	Internal Address:		
Additional name(s) of conveying party(ies)  Yes  X No	Street Address: 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku		
3. Nature of Conveyance:			
x Assignment Merger			
Security Agreement Change of Name	City: Tokyo		
Other	State: Japan Zip: 141-0001		
Execution Date: 1/14/03	Additional name(s) & Yes X No address(es) attached:		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the ex	xecution date of the new application is: January 14, 2003		
A. Patent Application No.(s):	B. Patent No.(s):		
1			
10/350226 Additional numbers attach	ed? Yes x No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Ronald P. Kananen	7. T.1.17. (07.050.0.14)		
Rader, Fishman & Grauer PLLC	7. Total fee (37 CFR 3.41) \$ 40.00		
Church Address	Enclosed		
Street Address: Lion Building	Authorized to be charged to deposit account		
1233 20th Street N.W., Suite 501	Authorized to be charged to credit card (Form 2038 enclosed)		
	8. Deposit account number:		
City: State: Zip: Washington DC 20036	18-0013		
	(Attach duplicate copy of this page if paying by deposit account)		
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing info is a true copy of the original document.	ormation is true and correct and any attached copy		
Ronald P. Kananen Mossons Start	other Man language of some		
Name of Person Signing	Signature Date		
Total number of pages including cover sheet, attack	hments, and documents: 2		
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40.00 CH			

PATENT REEL: 013698 FRAME: 0996

Docket Number:	SON-2579
DOCKEL HARITIDEL	

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 OPTICAL LINK DEVICE or which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name ind 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, aid application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted herefor 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, he receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do nereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and nterest 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 ights 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 idheres, 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 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 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 eissues 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 elating 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 vould 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 his application in the spaces that follow: Serial Number: \_\_\_\_\_\_, Filing Date: \_\_\_\_\_\_ This assignment executed on the dates indicated below. KOJI TAKADA Name of first or sole inventor Execution date of U.S. Patent Application KANAGAWA, JAPAN Residence of first or sole inventor January 14, 2003

Date of this assignment

> PATENT REEL: 013698 FRAME: 0997