

10-10-2002



U.S. DEPARTMENT OF COMMER

SDE - 1225 Patent and Trademark Office		
10224	0290	
To the Honorable Commissioner of Patents and Trademarks: Please re	ecord the attached original documents or copy thereof.	
1. Name of conveying party(ies) 1) Kiyoshi OTA	Name and address of receiving party(ies) Name: SONY CORPORATION	
Additional name(s) of conveying party(ies) attached No	Internal Address:	
3. Nature of conveyance:	Street Address: 7-35, Kitashinagawa 6-chome, Shinagawa-ku	
☒ Assignment ☐ Merger	City: Tokyo 141-0001 JAPAN	
	Additional name(s) & address(es) attached ☐ Yes ☒ No	
☐ Security Agreement ☐ Change of Name		
Other		
Execution Date: 1) July 23, 2002		
4. Application number(s) or patent number(s): 29/164,417		
If the document is being filed together with a new application, the execution date of the application is		
Additional numbers attached N_0		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: RADER, FISHMAN & GRAUER	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: Suite 501	□ Enclosed	
	Authorized to be charged to Deposit Account	
Street Address: 1233 20 th Street, NW	8. Deposit account number: 18-0013	
City: Washington, D.C. Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)	
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	is true and correct and any attached copy is a true copy of the original	
document. David K. Benson Reg. No. 42,314	October 3, 2002	
Name of Person Signing Signature	Date Total number of pages comprising cover sheet	
	and the second s	
0/09/2002 LMUELLER 00000209 180013 29164417		

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PATENT REEL: 013358 FRAME: 0865

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

DISC PLAYER

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 States and countries foreign thereto;

PATENT REEL: 013358 FRAME: 0866 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: 29/164,417

RECORDED: 10/03/2002

, Filing Date: July 25, 2002

This assignment executed on the dates indicated below.

Kiyoshi OTA	Angol K 13	23/7/02
	V V Signature	Date
	Signature	Date
	Signature	Date
	Signature	Date

PATENT REEL: 013358 FRAME: 0867