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COFFICE

Case Docket No. 981014

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Assistant Commissioner for Patents.

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Seiji KAJIYAMA, Youichi TSUCHIYA, Kenji TORAZAWA and Kouichi TADA

Additional name(s) of conveying party(ies) attached? Yes No XX

2. Name and address of receiving party(ies):

l

Name: SANYO ELECTRIC CO., LTD.

Street Address:

5-5, Keihan-Hondori 2-chome, Moriguchi-shi Osaka 570-8677, Japan

Additional name(s) & address(es) attached? Yes No XX

3. Nature of conveyance: Assignment

Execution Date: August 7, 1998

4. Title: OPTICAL DISCS AND OPTICAL DISC READOUT UNITS

5. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the samplication is: August 7, 1998

40.00 OP

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? Yes No XX

PATENT REEL: 9398 FRAME: 0187

%5/1998 KHAI 1:0:581

6. Name and address of party to whom correspondence concerning document should be mailed:				
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006				
7. Total number of applications and patents involved: 1				
8. Total fee (37 CFR 3.41)				
XX Check enclosed				
9. Deposit Account No.: 01-2340				
10. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date August 19, 1998 Ken-Ichi Hattori Reg. No.: 32,861				
Total number of pages including cover sheet: 3				
KH/yap				

Armstrong, Westerman, Hattori, McLeland & Naughton

		Docket No.		
U.S. ASSIGNMENT				
	IN CONSIDERATION of the sum consideration paid to the undersigned			
(Insert ASSIGNEE's Name(s) Address(es))	SANYO Electric Co., 5-5, Keihan-Hondori Osaka 570-8677 JAPAN	2-chome, Moriguchi-sh	ni,	
	(hereinafter ASSIGNEE), the receipt hereby sells, assigns and transfers to the invention entitled			
(Title of Invention)	Optical Discs and Optical Disc Readout Units			
(*If the assignment is being filed after the filing of the application, this section must be completed)	for which application for Letters Pat unless otherwise indicated below:			
	"filed on, Serial No (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)			
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
	IN WITNESS WHEREOF, the under	ersigned inventor(s) has (have) affixed	d his/her/their signature(s).	
(Signatures)	<u>Seiji Kajivama</u> (signaturė)	Seiji Kajiyama (TYPE NAME)	Aug. 7. 1998 (DATE)	
	Yourly Tsuching a	Youichi Tsuchiya (TYPE NAME)	aug. 7.1998 (DATE)	
	Konji Torazawa	Kenji Torazawa	ave. 7 1881	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	Kourhi Jada (SIGNATURE)	Kouichi Tada (TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	NO LEGALIZATION REQUIRED			

Rev. #2 10/92

RECORDED: 08/19/1998