FORM	PTO-1595
/n .	0.100

U.S. DEPARTMENT OF COMMERCE

R Patent and Trademark Office (Rev. 10/02) Docket No.: 066315-0041 To the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of Conveying Party(ies): 2. Name and address of receiving party(ies): Kenji NAGATOMI, Seiji KAJIYAMA, Tetsuhisa HOSOKAWA Name: SANYO ELECTRIC CO., LTD. Address: 5-5, Keihanhondori 2-chome, Additional name(s) of conveying party(ies) attached? \(\begin{aligned} \text{Yes} \\ \\ \end{aligned} \text{No} \end{aligned} Moriguchi-shi, Osaka JAPAN 3. Nature of Conveyance: Merger Change of Name Security Agreement Other Execution Date: August 11, 2005, August 22, 2005, August 12, 2005 (respectively) Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: August 11, 2005, August 22, 2005, August 12, 2005 (respectively) B. Patent No(s). A. Patent Application No(s). Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: MCDERMOTT WILL & EMERY LLP 7. Total fee (37 CFR 3.41) \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account 8. Deposit account number: Street Address: 600 13th Street, N.W. 500417 City: Washington State: D. C. Zip: 20005-3096 DO NOT USE THIS SPACE 9. 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.

Arthur J. Steiner, 26,106

September 6, 2005

Name and Registration No. of Person Signing

Date

Total number of pages including cover sheet:

OMB No. 0651-0027 (exp. 6/30/2005) 09/09/2005 ECOUPER _00000160 500417

01 FC:8021

40.00 BA

PATENT REEL: 016952 FRAME: 0932

_		• .	3 T		
	00	izat	N	\sim	٠
$\boldsymbol{\mathcal{L}}$	UU.	ket	IJ	v.	

Kanii Nagatami

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(5)

(1)	Kenji Nagatumi	(3)			
(2)	Seiji Kajiyama	(6)			
(3)	Tetsuhisa Hosokawa	(7)			
(4)		(8)			
who	have made a certain new and us	seful invention, hereby sell, assign and transfer unto			
SANYO Electric Co., Ltd., a corporation of Japan and having an address of					
5-5 Keihanhondori 2-chome, Moriguchi-shi, Osaka, Japan					

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

OPTICAL PICKUP DEVICE

- (a) for which an application for United States Letters Patent was filed on and identified by United States Serial No. ; or
- (b) for which an application for United States Letters Patent was executed on,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

PATENT REEL: 016952 FRAME: 0933

INVENTORS DATE SIGNED 1) 2) 3)

Name: Tetsuhisa Hosokawa

RECORDED: 09/06/2005

SIGNED on the dates indicated aside our signatures:

PATENT REEL: 016952 FRAME: 0934