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	Attorney Docket No.: 040894-5803		
To the Commissioner for Patents	ATPENL DOM ACCIONIMENT		
Please record the attached original documents or copy the	2. Name and address of receiving party(ies):		
1. Name of conveying party(ies):	2. Name and address of receiving party(les):		
Takayuki ONO	Name: Funai Electric Co., Ltd.		
( '	Internal Address:		
Additional names of conveying party(ies) attached? [ ] Yes [X] No	Street Address: 7-1, Nakagaito 7-chome,		
	Daito-shi, Osaka, Japan		
3. Nature of conveyance:	City:		
	State: Zip:		
[X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other	Additional name(s) & address(es) attached?		
Execution Date: July 26, 2002	[ ]Yes [X] No		
4. New Application number(s) or patent number(s): 10/	195,433		
If this document is being filed together with a new applica	ation the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached: [ ] Yes [ ] No			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1		
Name: Robert J. Gaybrick	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> [ ] Enclosed		
Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629	[X] Authorized to be charged to Deposit Account 50-0310  8. Deposit Account No. 50-0310  (Attach duplicate page if paying by deposit account)		
Street Address: 1111 Pennsylvania Avenue, N.W. City: Washington State: D.C. Zip: 20004	(		
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.

Robert J. Goodell Reg. No. 41,040 Name of Person Signing

November 18, 2002

Total number of pages including cover sheet, attachments and documents: 2

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**PATENT REEL: 013509 FRAME: 0570** 

## ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an

## OPTICAL DISC REPRODUCING APPARATUS AND TRACKING SERVO MECHANISM FOR AN OPTICAL DISC

application for United States Letters Patent on July 16, 2002, (Serial No); and
WHEREAS, <u>Funai Electric Co., Ltd.</u> , a corporation of <u>Japan</u> , whose post office address is <u>7-1</u> , <u>Nakagaito 7-chome</u> , <u>Daito-shi</u> , <u>Osaka</u> , <u>Japan</u> , (hereinafter referred to as Assignee), is desirous of securing the entire right, title,
and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No.\_\_\_\_\_, filed July 16, 2002) the filing date and application number of said application when known. 10/195,433

Full Name of Sole or First Assignor	Assignor's Signature	Date
Takayuki ONO	Takayuki Oho	July 26, 2002
Address c/o Funai Electric Co., Ltd., 7-1, Nakagaito 7-chome, Daito-shi, Osaka, Japan		Citizenship Japan
Full Name of Second Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached Y	res 🛛 No	,

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**RECORDED: 11/19/2002** 

Patent to be issue upon this application;

**PATENT** REEL: 013509 FRAME: 0571