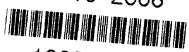


(Rev. 6-93)

## 11-16-2006



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**EPARTMENT OF COMMERCE** Patent and Trademark Office

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Attorney Docket No.: 060326-5084

GNMENT RECORDATION SERVICES

To the Commissioner for Patents AT	GNMENT RECORDATION SERVICES	
Please record the attached original documents or copy the	reof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
	Name: Funai Electric Co., Ltd.	
Shuhei NAKAYAMA		
Situation (Vital Privite)	916	
Additional names of conveying party(ies) attached?	Internal Address:	
	Street Address: 7-7-1, Nakagaito, Daito-shi, Osaka 574-0013 Japan	
3. Nature of conveyance:	City:	
	State: Zip:	
Assignment		
Security Agreement Change of Name	A 1 1/4: 1	
Other	Additional name(s) & address(es) attached?	
Execution Date: October 13, 2006	☐ Yes ⊠ No	
4. New Application number(s) or patent number(s): <b>NE</b>	W APPLICATION	
If this document is being filed together with a new application the execution date of the application is:		
Octobe	er 13, 2006	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached:   Yes   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: Robert J. Gaybrick	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> Enclosed	
Internal Address: Morgan, Lewis & Bockius LLP	Authorized to be charged to Deposit Account 50-0310	
Customer No. 09629	0 D - 14 A - 14 A - 14 A - 15 A - 12	
	8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)	
Street Address: 1111 Pennsylvania Ave., N.W.	(Actaen aupheate page it paying by deposit account)	
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.	•	
12 (1)	$\mathcal{V}$	
Robert J. Goodell, Reg. No. 41,040	November 8, 2006	
Name of Person Signing Signature Total n	Date number of pages including cover sheet, attachments and documents: 2	



1-WA/2655306.1

## ATTORNEY DOCKET NO.: SOLE/JOINT INVENTION (U.S. Rights Only)

## **ASSIGNMENT**

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

OPTICAL DISK RECORDING AND REPRODUCING DEVICE			
for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on, (Application No); and			
WHEREAS, FUNAI ELECTRIC CO., LTD., a corporation of Japan, whose post office address is 7-7-1, Nakagaito, Daito-shi, Osaka 574-0013 Japan, (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 Patent to issue upon this application;			
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 parenthesis (Application No, filed) the filing date and application number of said application when known.  November & Zoolo IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).			
	Assignor's Signature	Date	
Shuhei NAKAYAMA	Shuhei NAKAYAMA	October 13, 2006	
Address C/O FUNAI ELECTRIC CO., LTD., 7-7-1 Japan	, Nakagaito, Daito-shi, Osaka 574-0013	Citizenship Japan	

1-WA/1632828.2

**RECORDED: 11/08/2006** 

PATENT REEL: 018593 FRAME: 0771