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FORM PTO-1595	101927054 DEPARTMENT OF COMMERCE		
(1601. 0 93)	- Tatent and Trademark Office		
RECORDATION FORM COVER SHEET			
PATENTS ONLY			
	Attorney Docket No.: 040894-5747		
To the Commissioner for Patents			
Please record the attached original documents or copy the	reof. ATTN: BOX ASSIGNMENT		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
	0		
Hirofumi TANI	Name: Funai Electric Co., Ltd.		
	. 4		
	Name: Funai Electric Co., Ltd. Internal Address: Street Address: 7-1, Nakagaito 7-chome,		
Additional names of conveying party(ies) attached?	Internal Address:		
[] Yes [X] No	1.7		
, .	Street Address, 7.1 Natropoits 7 shows		
mrelalialo	Street Address: 7-1, Nakagaito 7-chome, Daito-shi, Osaka, Japan		
	4 · · · · · · · · · · · · · · · · · · ·		
3. Nature of conveyance:	City: State: Zip:		
(V) Assistant [] Marrow	State: Zip:		
[X] Assignment [] Merger [] Security Agreement [] Change of Name			
	Additional name(s) & address(es) attached?		
[] Other			
Execution Date: December 10, 2001	[]Yes [X] No		
Execution Date. December 10, 2001			
4. New Application number(s) or patent number(s): NE	W APPLICATION		
If this document is being filed together with a new applica	tion the execution date of the application is:		
<u>December 10, 2001</u>			
DOLLO D. D. D. D. D. C. (c)			
A. Patent Application No.(s) 10015649 B. Patent No.(s)			
Additional numbers attached: [] Yes [X] No			
1 11 - Frantis to whom	6. Total number of applications and patents involved: 1		
5. Name and address of party to whom correspondence concerning document should be			
correspondence concerning document should be	02.41) 640.00		
mailed:	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u>		
Name: Robert J. Gaybrick	[X] Enclosed [] Authorized to be charged to Deposit Account 50-0310		
Internal Address: Morgan, Lewis & Bockius LLP	8. Deposit Account No. 50-0310		
Customer No. 09629	(Attach duplicate page if paying by deposit account)		
Street Address: 1800 M Street, N.W.			
City: Washington State: D.C. Zip: 20030			
Q Statement and Signature Statement and Correct and any attached copy is a true			
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			
conv of the original document.			
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u>December 17, 2001</u>		
Robert J. Goodell Reg. No. 41,040 Signature Date Signature			
Name of Person Signing Signature Signature Total number of pages including cover sheet, attachments and documents: 2			

1-WA/1723170.1

PATENT REEL: 012388 FRAME: 0444

ASSIGNMENT

WHEREAS I/We, the below named invento	or(s), [hereinafter referred to as Assignor(s)]	, have made an invention entitled:
RECORDING METHOD FOR REWRITABLE	E OPTICAL DISK	
For which I/WE executed an application for United States Letters Patent on, (Application of the content	States Letters Patent concurrently herewith;	or filed an application for United
WHEREAS, FUNAI ELECTRIC CO.,	LTD., a corporation of Japan	, whose post office address is
7-1, Nakagaito 7-chome, Daito-shi, Osaka, Japan (hereina nterest in and to this invention, the application for U upon this application;	ofter referred to as Assignee), is desirous of solution this invention	securing the entire right, title, and and the Letters Patent to be issued
NOW THEREFORE, be it known that, for gacknowledged, I/WE, as assignor(s), have sold, assignate the assignee, its lawful successors and assigns. Application, and all divisions, and continuations there all reissues thereof; and I/WE hereby authorize and reall Letters Patent for this invention to assignee, its successors and assigns, any facts known to ME/Us capers when called upon to do so, execute and deliver a said assignee, its successors and assigns, execute a generally do everything possible to aid assignee, its successors in the United States, it being understood the assignee, its successors and assigns.	med, transferred, and set over, and do hereb MY/OUR entire right, title, and interest in an eof, and all Letters Patent of the United State equest the Commissioner of Patents and Traccessors and assigns, in accordance with the lagree that I/WE will, without further consider all papers that may be necessary or desiral divisional, continuation, and reissue applicated any expense incident to the execution of	y sell, assign, transfer, and set over and to this invention and this es which may be granted thereon, and idemarks of the United States to issue terms of this Assignment; deration, communicate with assignee, y legal proceeding, sign all lawful ble to perfect the title to this invention ications, make all rightful oaths and e proper patent protection for this such papers shall be borne by the
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		
IN TESTIMONY WHEREOF, I/WE have I	hereunto set our hand(s).	
Full Name of Sole or First Assignor	Hirofumi Jani	Date December 10, 2001
Hirofumi TANI Address c/o Funai Electric Co., Ltc Daito-shi, Osaka, Japan		Citizenship Japan
Full Name of Second Assignor		Date
		Citizenship
Names of additional inventors attached [] Yes	[X] No	

Morgan, Lewis & Bockius LLP PATENT

Morgan, Lewis & Bockins DET PATENT

RECORDED: 12/17/2001 REEL: 012388 FRAME: 0445