

2/13/6

02-17-2006

FORM PTO-1595  
(Rev. 6-93)103179436  
PATENTS ONLYU.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
2 SHEET

Attorney Docket No.: 040894-7404

To the Commissioner for Patents

ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Tadashi SHIMOGUCHI**

Additional names of conveying party(ies) attached?

☐ Yes ☒ No

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

Name: **Funai Electric Co., Ltd.**  
7-1, Nakagaito 7-chome,  
Daito-shi, Osaka, Japan113009 U.S. PTO  
11/352309

021306

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Additional name(s) &amp; address(es) attached?

☐ Yes ☒ NoExecution Date: **January 27, 2006**4. New Application number(s) or patent number(s): **NEW APPLICATION**

If this document is being filed together with a new application the execution date of the application is:

**January 27, 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:

Name: **Robert J. Gaybrick**Internal Address: **Morgan, Lewis & Bockius LLP**  
**Customer No. 09629**Street Address: **1111 Pennsylvania Ave., N.W.**  
City: **Washington** State: **D.C.** Zip: **20004**6. Total number of applications and patents involved: **1**7. Total fee (37 C.F.R. §3.41): **\$40.00**☐ Enclosed  
☒ Authorized to be charged to Deposit Account 50-03108. Deposit Account No. 50-0310  
(Attach duplicate page if paying by deposit account)

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**

Name of Person Signing

Signature

**February 13, 2006**

Date

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

## ASSIGNMENT

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

### DVD REPRODUCING APPARATUS

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 7-1, Nakagaito 7-chome, Daito-shi, Osaka, 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 be issued 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 parentheses (Application No. \_\_\_\_\_, filed Feb. 13, 2006 the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor <u>Tadashi SHIMOGUCHI</u>	<u>Tadashi SHIMOGUCHI</u>	Date <u>January 27, 2006</u>
Address <u>c/o FUNAI ELECTRIC CO., LTD., 7-1, Nakagaito 7-chome, Daito-shi, Osaka, Japan</u>		Citizenship <u>Japan</u>
Full Name of Second Assignor		Date
Address		Citizenship
Names of additional inventors attached [ ] Yes [x] No		