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Docket No.: 04995/015001

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(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)  
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U.S. DEPARTMENT OF COMMERCE  
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101749766

Tab settings

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Hideki KUME**  
**Teruaki SOGAWA**  
**Takayuki MURAKAMI**  
*06/05/01*

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: **Funai Electric Co., Ltd.**  
Address: **7-1 Nakagaito, 7-chome**

City: **Daito-shi** State/Prov.: **Osaka**  
Country: **Japan** ZIP: \_\_\_\_\_

Additional name(s) & address(es)  Yes  No



3. Nature of conveyance:  
 Assignment  Merger  
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Execution Date: **May 29, 2001**

4. Application number(s) or registration numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: **May 29, 2001**

Patent Application No.	Filing date	B. Patent No.(s)
<b>09/874868</b>		

Additional numbers  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Jonathan P. Osha**  
Registration No. **33,986**  
Address: **ROSENTHAL & OSHA L.L.P.**  
**700 Louisiana, Suite 4550**

City: **Houston** State/Prov.: **Texas**  
Country: **USA** ZIP: **77002**

6. Total number of applications and patents involved: **1**

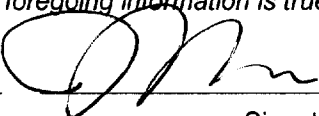
7. Total fee (37 CFR 3.41):.....\$ **40.00**  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

**Jonathan P. Osha, Reg. No. 33,986**  
Name of Person Signing  Signature *06/10/01* Date

Total number of pages including cover sheet, attachments, and **5** PATE T

ASSIGNMENT

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(氏名または組織名)

(住所)

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For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as "INVENTOR(S)") hereby assign, transfer and set over to:

**FUNAI ELECTRIC CO., LTD.**

having the following address:

**7-1, Nakagaito 7-chome, Daito-shi,  
Osaka, Japan**

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**TURNTABLE DRIVING DEVICE**

**FOR A DISC PLAYER**

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In addition, the undersigned INVENTOR(S) each hereby agrees:

1. To sign and execute any further documents which may be necessary or desirable, lawful and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to the firm of ROSENTHAL & OSHA L.L.P. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

以上を確認の上、下記の者が下記署名に並んで記された日に各自署名して本譲渡証を発効させた。

\_\_\_\_\_  
(署名)

年月日 氏名 (楷書) :

\_\_\_\_\_  
(署名)

年月日 氏名 (楷書) :

\_\_\_\_\_  
(署名)

年月日 氏名 (楷書) :

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(署名)

年月日 氏名 (楷書) :

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年月日 氏名 (楷書) :

本譲渡証はアメリカ合衆国のいずれかの州の公証人または下記に署名する2名の証人の前で署名されるものとする。

\_\_\_\_\_  
(署名)

年月日 氏名 (楷書) :

\_\_\_\_\_  
(署名)

年月日 氏名 (楷書) :

本譲渡証が特許申請書と同時に提出されなかった場合、下記識別情報が後に追加されるものとする。

米国申請シリアル番号 :  
申請日 :

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature

May 29,  
2001

*Hideki Kume*

Date

Print or Typed Name: Hideki KUME

May 29,  
2001

*Teruaki Sogawa*

Date

Print or Typed Name: Teruaki SOGAWA

May 29,  
2001

*Takayuki Murakami*

Date

Print or Typed Name:  
Takayuki MURAKAMI

Date

Print or Typed Name:

Date

Print or Typed Name:

Date

Print or Typed Name:

This Assignment may be signed before a Notary Public for one of the States of the United States or before two witnesses who sign below:

Date

Print or Typed Name:

Date

Print or Typed Name

Where this Assignment is not filed concurrently with the patent application, the following identifying information may be added after execution:

U.S. Application Serial No.:

Filing Date:

PATENT