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**Isaya MORISHITA**  
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Name: **Funai Electric Co., Ltd.**  
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City: **Daito-shi** State/Prov.: **Osaka**  
Country: **Japan** ZIP: \_\_\_\_\_  
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22141 U.S. PTO  
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Execution Date: **September 1, 2003**

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: **September 1, 2003**  
Patent Application No. **10656682** Filing date \_\_\_\_\_  
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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.**  
**1221 McKinney Street, Suite 2800**  
  
City: **Houston** State/Prov.: **TX**  
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6. Total number of applications and patents involved: **1**  
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FUNAI ELECTRIC CO., LTD.

having the following address:

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

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PROJECTOR AND POWER SUPPLY DEVICE

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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.

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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。

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

\_\_\_\_\_  
(署名)  
年月日 氏名 (楷書) :

September 1, 2003 ISAYA MORISHITA  
Date Print or Typed Name: Isaya MORISHITA

\_\_\_\_\_  
(署名)  
年月日 氏名 (楷書) :

\_\_\_\_\_  
Date Print or Typed Name:

\_\_\_\_\_  
(署名)  
年月日 氏名 (楷書) :

\_\_\_\_\_  
Date Print or Typed Name:

\_\_\_\_\_  
(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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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。

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:

\_\_\_\_\_  
(署名)  
年月日 氏名 (楷書) :

\_\_\_\_\_  
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\_\_\_\_\_  
(署名)  
年月日 氏名 (楷書) :

\_\_\_\_\_  
Date Print or Typed Name:

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PATENT