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Hirofumi Tani

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: September 13, 2004

2. Name and address of receiving party(ies)

Name: Funai Electric Co., Ltd.

Internal Address:

Street Address:

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

City:

State:

Zip:

Additional name(s) &
address(es) attached:☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: September 13, 2004

A. Patent Application No.(s):

This application

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jonathan P. Osha
OSHA & MAY L.L.P.

Internal Address: Atty. Dkt.: 04995/166001

Street Address:

1221 McKinney St., Suite 2800

City:
HoustonState:
TXZip:
77010

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)

\$ 40.00



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September 17, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 4

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PATENT
REEL: 015807 FRAME: 0703



ASSIGNMENT

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（氏名または組織名）

（住所）

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（発明の名称）

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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

(referred to herein as "COMPANY"), its successors and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title:

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for which the undersigned has/have executed an application for patent in the United States of America (referred to herein as "INVENTION"), together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.



OSHA NOVAK & MAY L.L.P.

さらに、本証末尾に署名した発明者は、それぞれ、以下のとおり同意する。

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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 OSHA NOVAK & MAY 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.



OSHA NOVAK & MAY L.L.P.

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 13, 2004
Date

HIROFUMI TANI
Name: Hirofumi TANI

(署名)
年月日 氏名 (楷書):

Date

Name:

(署名)
年月日 氏名 (楷書):

Date

Name:

(署名)
年月日 氏名 (楷書):

Date

Name:

(署名)
年月日 氏名 (楷書):

Date

Name:

(署名)
年月日 氏名 (楷書):

Date

Name:

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名の証人の面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):

Date

Name:

(署名)
年月日 氏名 (楷書):

Date

Name:

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
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Where this Assignment is not filed concurrently with the
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米国申請シリアル番号:

U.S. Application Serial No.:

申請日:

Filing Date:

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