

10-26-2006



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1. Name of conveying party(ies):

Yutaka Kamimori

Additional name(s) of conveying party(ies)
attached? ☐ Yes ☒ No

3. Nature of Conveyance:

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

Execution Date: October 2, 2006

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
574-0013
JAPAN

City: _____

State: _____ Zip: _____

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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: October 2, 2006

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 · LIANG LLP

Internal Address: Atty. Dkt.: 04536/157001

Street Address:
1221 McKinney St., Suite 2800

City:
Houston

State: TX Zip: 77010

6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) \$ 40.00

☐ Enclosed
☐ Authorized to be charged to deposit account
☒ Authorized to be charged to credit card
(Form 2038 enclosed)

8. Deposit account number:

50-0591
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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.

Thomas Scherer #45,279
Name of Person Signing

Signature

Date

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

113264 U.S. PTO
11/583388



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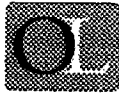
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PATENT
REEL: 018444 FRAME: 0196



Osha • Liang

ASSIGNMENT

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(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 574-0013 Japan

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Video Recording and Reproducing
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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 OSHA • LIANG LLP 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。

(署名)
年月日 氏名 (楷書):

(署名)
年月日 氏名 (楷書):

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年月日 氏名 (楷書):

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年月日 氏名 (楷書):

(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名の証人の面前で署名され
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:

.....
OL-Assign-JP.doc

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

signature
October 2,
2006
Date

Yutaka KAMIMORI
Name: Yutaka KAMIMORI

Date Name:

Date Name:

Date Name:

Date Name:

Date 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 Name:

Date Name:

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

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U.S. Application Serial No.:

Filing Date: