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RECORDATION FORM COVER S PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Hirotsugu SUZUKI

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 3, 2007

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: Funai Electric Co., Ltd.

Internal Address: _____

Street Address: 7-1, 7-chome Nakagaito,

Daito-shi, Osaka, 574-0013, Japan

City: _____

State: _____

Country: _____ Zip: _____

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Peter Ganjian

Internal Address: _____

Street Address: Yokoi & Co., U.S.A., Inc.

13700 Marina Pointe Drive #723

City: Marina Del Rey

State: CA Zip: 90292

Phone Number: (310) 578-2340

Fax Number: (310) 301-7245

Email Address: yokolusa@msn.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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b. Deposit Account Number 502738

Authorized User Name Peter Ganjian

9. Signature:

BYRNE 00000191 502738 11787408

Signature

16 Apr 2007
Date

40.00 DA

Peter Ganjian

Name of Person Signing

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

4

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PATENT
REEL: 019271 FRAME: 0472

05/07/2007
01 FC:8021

Assignment 讓渡証

Japanese Language Assignment

(1-8) **Insert Name(s) of Inventor(s)**

発明者の氏名を記入すること

(1) Hirotsugu SUZUKI

(2)

(3)

(4)

(5)

(6)

(7)

(8)

各々の署名人に対して支払われた総額 1 ドル (\$1.00) および他の適切な有価約因を考慮して、各々の署名人は

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) **Insert Name of Assignee**

譲受人氏名を記入すること

(9) Funai Electric Co., Ltd.

(10)

(10) **Insert Address of Assignee**

譲受人住所を記入すること

(10) 7-1, 7chome Nakagaito, Daito-shi, Osaka, 574-0013 JAPAN

(11)

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(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) **Insert Identification such as Title, Case Number, or Foreign Application Number**

名称、事件番号、もしくは外国出願番号のような確認事項を記入のこと

(11) TV BROADCAST RECEIVER

(12)

(Firm Docket No. P07-1006)

整理番号

PATENT

REEL: 019271 FRAME: 0473

前記署名人が下記の日付でアメリカ合衆国において特許出願を履行するものであり、

for which the undersigned has (have) executed and application for patent in the United States of America on even date herewith

or
もしくは

(12) **Insert Date of Signing of Application**

出願に署名する日付を記入のこと

(12) on April 03, 2007

(13) **Alternative Identification for filed applications**

提出された出願のための代案確認事項

(13) **US application Serial Number**

右記の米国出願整理番号で
filed

上記日付において提出されたものである。

1) 各々の署名人は前記発明のための出願関係および、継続出願、分割出願、再発行出願およびこの件に関する発行する特許において、必要な全ての書類を履行することに同意し、譲受人が必要と思われる、このような出願および特許に関するの別途譲渡証を履行することにも同意する。

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1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in everyway possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

Date 日付	<u>April 03, 2007</u>	Inventor Signature 発明者署名	<u>Hirotsugu Suzuki</u> Hirotsugu SUZUKI	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))