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United States Patent and Trademark Office

Attorney Docket No.: 010482.57504US

103208756

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1. Name of conveying party(ies)/Execution Date(s):

(1) Hiroshi ITOI

Execution Date(s): 03/07/06

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

2. Name and address of receiving party(ies)

Name: Funai Electric Co., Ltd.

Street Address: 7-1, Nakagaito 7-chome
Daito-shi, Osaka 574-0013
JAPANAdditional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
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4. Application number(s) or patent number(s): ☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent Registration No.(s)

Additional number(s) attached? ☐ Yes ☒ No

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

Name: Crowell & Moring LLP

Street Address: Intellectual Property Group
PO Box 14300
Washington, DC 20044-4300

Phone Number: 202-624-2500

Fax Number: 202-628-8844

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
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Signature

March 23, 2006

Date

Jeffrey D. Sanok, Reg. No. 32,169

Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents: 2Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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PATENT
REEL: 017683 FRAME: 0910

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

Funai Electric Co., Ltd.
7-1, Nakagaito 7-chome
Daito-shi, Osaka 574-0013
JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

DOCUMENT READING APPARATUS

as set forth in his United States Patent Application (check one):

☒ executed concurrently herewith,
☐ executed on _____,
☐ Serial No. _____, filed _____,

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Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

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Mar. 7, 2006
(date)

Hiroshi ITOI
(signature of 1st inventor)

INVENTOR:
Citizenship:
Post Office Address:
Residence:

(date)

(signature of 2nd inventor)

PATENT**RECORDED: 03/23/2006****REEL: 017683 FRAME: 0911**