

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**

11-21-2000



101523048

To the Honorable Commissioner of Patents and Trademarks: Please record the attached

1. Name of conveying party(ies): **10-18-00**  
**Fumio AKIKUNI; Katsushi OHTA; Tadao NAGATSUMA;**  
**Mitsuru SHINAGAWA; Junzo YAMADA**

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

3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name

Execution: **AKIKUNI - October 11, 2000; OHTA - October 11, 2000; NAGATSUMA - October 11, 2000;**  
**SHINAGAWA - October 11, 2000; YAMADA - October 11, 2000.**

2. Name and address of receiving party(ies):

Name: **Ando Electric Co., Ltd.**  
**19-7, Kamata 4-chome, Ota-ku**  
**Tokyo, JAPAN;**  
and  
**NIPPON TELEGRAPH AND TELEPHONE**  
**CORPORATION**  
**3-1, Otemachi 2-chome, Chiyoda-ku**  
**Tokyo, JAPAN**

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 application is:

A. Patent Application No.(s)

**09/541,584 filed April 3, 2000**

B. Patent No.(s)

CERTIFICATE OF MAILING  
I hereby certify that this paper and every  
paper referred to therein as being enclosed  
is being deposited with the U.S. Postal Service  
as first class mail, postage prepaid, in an  
envelope addressed to: Commissioner of  
Patents & Trademarks, Washington, DC 20231,  
or to the Director of Deposit,  
Patent Office, Japan.  
Date **October 16, 2000**  
Name **10/16/00 J. Smith**

Additional numbers attached? ☐ Yes ☒ No

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

Name: **Darby & Darby P.C.**

Street Address: **805 Third Avenue, 27th Floor**

City: **New York** State: **New York** Zip: **10022-7513**

**10/19/2000 CNGUYEN 00000020 09541584**

**01 FC:581**

**40.00 DP**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

☒ Enclosed

☐ Authorized to be charged to deposit account

8. Deposit account number:

**04-0100**

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

*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.*

**S. PETER LUDWIG**

Name of Person Signing

Signature

**October 16, 2000**  
Date

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

**5**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

**PATENT**  
**REEL: 011249 FRAME: 0411**

**ASSIGNMENT**

WHEREAS, we, Fumio AKIKUNI, a citizen of Japan, residing at c/o Ando Electric Co., Ltd., 19-7, Kamata 4-chome, Ota-ku, Tokyo, Japan; Katsushi OHTA, a citizen of Japan residing at c/o Ando Electric Co., Ltd., 19-7, Kamata 4-chome, Ota-ku, Tokyo, Japan; Tadao NAGATSUMA, a citizen of Japan residing at c/o Nippon Telegraph and Telephone Corporation 20-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, Japan; Mitsuru SHINAGAWA, a citizen of Japan residing at c/o Nippon Telegraph and Telephone Corporation 20-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, Japan and Junzo YAMADA, a citizen of Japan, residing at c/o Nippon Telegraph and Telephone Corporation 20-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, Japan, hereafter called "Assignors", have made a certain invention in and to the following United States patent application(s):

U.S. Serial No. 09/541,584  
Filed: April 3, 2000  
For: ELECTRO-OPTIC SAMPLING PROBE AND A METHOD  
FOR ADJUSTING THE SAME

WHEREAS, Ando Electric Co., Ltd. and Nippon Telegraph and Telephone Corporation, corporations organized and existing under and by virtue of the laws of Japan, and having offices and doing business at 19-7, Kamata 4-chome, Ota-ku, Tokyo, Japan and 3-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan, respectively, and elsewhere, hereinbelow called the "Assignee", is desirous of securing the entire right, title and interest in to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted thereon;

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by the said Assignee, and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, the said Assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors and assigns, the entire right, title and interest throughout the world in and to the said invention, application and Letters Patent, when granted, and in and to any divisions, continuations, improvements, reissues or extensions that may be made or granted on any of them;

TO HAVE AND TO HOLD the same to the full end of the term or terms for which said Letters Patent may be granted, as fully and completely as the same might be held by us had this sale and assignment not been made.

For the consideration aforesaid, we hereby covenant and agree to and with the said Assignee, its successors and assigns, that whenever its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with said application or invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of said Letters Patent is lawful and desirable, we will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or continuation or extension of the same, and will do all acts necessary or required to secure to the said Assignee, its successors and assigns, the title to and full benefit of all rights hereby assigned, without charge to said Assignee or its successors or assigns, but at its or their expense;

AND the Commissioner of Patents and Trademarks is requested to issue the said Letters Patent, when granted, in accordance with this sale and assignment.

For the consideration aforesaid, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said Assignee, its successors and assigns, or the nominees of any of them, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States, and in and to any applications for Letters Patent which may be filed for said invention in countries foreign to the United States, and in and to the invention described in said applications; and we hereby authorize and empower said Assignee and its successors, assigns or nominees, to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successors, assigns or nominees, in any or all countries where it may desire to file such application, and where said application may be filled by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, execute all rightful affidavits, and do all acts necessary or required to be done for the procurement and maintenance of Letters Patent or other form of protection for said invention in countries foreign to the United States, and for further investing or confirming the right and title thereto in the Assignee, its successors, assigns or nominees, without charge to said Assignee, its successors, assigns or nominees, but at its or their expense.

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: October 11, 2000

Fumio Akikuni

Fumio AKIKUNI, Inventor

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: October 11, 2000

Katsushi Ohta

Katsushi OHTA, Inventor

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: October 11, 2000

Tadao Nagatsuma

Tadao NAGATSUMA, Inventor

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: October 11, 2000



Mitsuru SHINAGAWA, Inventor

I declare under penalty of perjury under the laws of the United States of America that I have signed this document as my own free act and that all of the foregoing is true and correct.

Dated: October 11, 2000



Junzo YAMADA, Inventor

ASSIGN.33A