<b>FORM</b>	PTO-1595
(Rev. 6	/93)

06-25-1999

J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

**RECO** 

Attorney's Docket No. 032500-016

To the Vice-tile Combined of Party 1010	)74425			
To the Honorable Commissioner of Patents and Trauemarks.  1. Name of conveying party(ies):  Nobuaki Takeuchi, Yoshiki Yanagisawa, Jun Kikuchi, Nobukazu Banjo, Yoshio Endou, Mitsuru Shinagawa, Tadao Nagatsuma and Junzo Yamada  Additional name(s) of conveying party(ies) attached? [] Yes [X] No  3. Nature of conveyance: 6 - 31 - 99  [X] Assignment [] Merger [] Security Agreement [] Change of Name  Other:	2. Name and address of receiving party(ies):  Name: Ando Electric Co., Ltd.  Address: 19-7, Kamata 4-chome, Ota-ku,  Tokyo, Japan  O I P E  Additionar pame(s) & address(es) attacked? [X] Yes [ ] No			
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the</li> <li>A. Patent Application No.(s)</li> <li>09/300,287</li> </ul>	e execution date of the application is:  B. Patent No.(s)			
Additional numbers attach	ned? [ ] Yes [X] No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: Robert E. Krebs, Esq.  Address: Burns, Doane, Swecker & Mathis, L.L.P.  P.O. Box 1404  Alexandria, Virginia 22313-1404	7. Total fee (37 CFR 3.41): \$40.00  [X] Enclosed  [X] Authorized to be charged to deposit account, if necessary  8. Deposit account number:  _02-4800			
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true  Robert E. Krebs, Reg. No. 25.885  Name of Person Signing				
Mail documents to be recorded with required cover sheet information to:				

Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 06/23/1999 INGUYEN 00000142 09300287

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**PATENT** 

**REEL: 010041 FRAME: 0466** 

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

NIPPON TELEGRAPH AND TELEPHONE CORPORATION 19-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, Japan

PATENT REEL: 010041 FRAME: 0467

*ما*032590-01 Attorney's Docket No.

## ASSIGNMENT

## (TMIOL)

- (1) Nobuaki Takeuchi; (2) Yoshiki Yanagisawa;
- (3) Jun Kikuchi; (4) Nobukazu Banjo;

THIS ASSIGNMENT, by (5) Yoshio Endou; (6) Mitsuru Shinagawa;

(7) Tadao Nagatsuma; and (8) Junzo Yamada residing at (1)-(5): c/o Ando Electric Co., Ltd., 19-7, Kamata 4-chome, Ota-ku, Tokyo, Japan; and (6)-(8): c/o NIPPON TELEGRAPH AND TELEPHONE CORPORATION, 20-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, (hereinafter referred to as "the Assignors"), Japan respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in ELECTRO-OPTIC SAMPLING OSCILLOSCOPE

☐ which is a provisional application to be filed herewith; ☑ which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application; d bearing Application No. 09/300,287 April 27, 1999 \_\_\_\_, and filed on \_

(1) Ando Electric Co., Ltd.; and

WHEREAS, (2) NIPPON TELEGRAPH AND TELEPHONE CORPORATION corporation duly organized under and pursuant to the laws of Japan, and having its principal place of business

- (1) 19-7, Kamata 4-chome, Ota-ku, Tokyo, Japan; and at (2) 19-2, Nishi-Shinjuku 3-chome, Shinjuku-ku, Tokyo, Japan after referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

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Application No. 09/300,287
Attorney's Docket No. 032590-014

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date .	June 14	4, 1999	Signature of Assignor	Nobuaki Takeuchi
Date ,	June 14	1, 1999	Signature of Assignor	Goekiki Ganozesawo
Date .	June 14	1, 1999	Signature of Assignor	Yoshiki Yanagisawa  Jun Kikuchi  Jun Kikuchi
Date .	June 14	4, 1999	Signature of Assignor	Nobukazu Banjo
Date .	June 14	1, 1999	Signature of Assignor	Gostive Endou
Date .	June 14	4, 1999	Signature of Assignor	Mitsuru Shinagawa  Mitsuru Shinagawa
Date .	June 14	4, 1999	Signature of Assignor	Tadao Nagatsama
Date .	June 14	4, 1999	Signature of Assignor	June Yamada June Samada

(10/97)