7/0581-40

10/467720 '08 Rec'd PCT/PTO 12 AUG 2003

12-15-2003 ΞT FORM PTO-1596 LLS, DEPARTMENT OF COMMERCE 1-31-92 Patent and Trademark Office **DOCKET NO. 4468-050** 102622732 To the Honorable Commission attached original documents or copy thereto: 1. Name of conveying party(ies): Name and address of receiving party(ies): ADVANTEST CORPORATION Name: 1. MUTO, Masahiko Street Address: 32-1 Asahi-cho, 1-chome, Nerima-ku 2. MORIKAWA, Akio City: Tokyo 8-12-63 State: 179-0071 Zip: 3. Nature of conveyance: Country: **JAPAN ☒** Assignment □ Merger ☐ Change of Name ☐ Security Agreement □ Other Additional name(s) & address(es) attached? ☐ Yes 🗷 No Execution Date: August 7, 2003 Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: August 7, 2003 Patent Application No(s). B. Patent No(s). Additional numbers attached?

Yes

No Name and address of party to whom correspondence Total number of applications and patents involved: one concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed LOWE HAUPTMAN GILMAN & BERNER Authorized to be charged to deposit account \boxtimes Credit Card payment form enclosed Internal Address: Deposit account number: 07-1337 Street Address: 1700 Diagonal Road, Suite 300 City: Alexandria State: VA Zip: 22314 DO NOT USE THIS SPACE 9. Signature. Kenneth M Berne Signature Kenneth M. Berner, 37,093 Name of Person, Registration No. Total number of pages including cover sheet, attachment, and document: CMB No. 0851-0011 (exp. 4/94)

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Docket No.: 4468-050

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- 1) MUTO, Masahiko
- 2) MORIKAWA, Akio

3)

who has made a certain new and useful invention, hereby sells, assigns and transfers unto

ADVANTEST CORPORATION having a place of business at ADVANTEST Corporation, 32-1 Asahi-cho	
1-chome, Nerima-ku, Tokyo, 179-0071 JAPAN	
its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled	
ADJACENT CHANNEL LEAKAGE POWER RATIO MEASURING APPARATUS, CHANNEL	
POWER MEASURING APPARATUS, METHOD, PROGRAM, AND RECORDING MEDIUM	
FOR RECORDING THE PROGRAM	
(a) for which an application for United States Letters Patent was find States Patent Application No; or	led on, and identified by United
(b) for which an application for United States Letters Patent was executed on,	
and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;	
AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.	
SIGNED on the date indicated aside my signature:	
1) Match Masahiko Name: MUTO, Masahiko	Date: 7 August 2003
2) MOVIKAWA AKTO Name: MORIKAWA, Akio	Date:
3)	
rame.	Date:

PATENT REEL: 014777 FRAME: 0754