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FORM P10-1393		*****	PATENT AN	ID TRADEMARK OFFICE
To the Honorable Directo			ached original documents or ccpy the	reof.
Name of Conveying party(ies):	103078160		idress of receiving party(ies)	
Masato HARUTA Yoshikazu NAKAYAMA		Name: AD\	ANTEST CORPORATION	
		Internal Address:		
Additional name(s) of conveying party(ies) attach	ed?Yes _X No	Street		
3. Nature of conveyance:		Address:	32-1, Asahi-cho 1-chome, Nerima-	ku,
X AssignmentMerge Merge Change Change Change Change	ge of Name		Tokyo 179-0071 Japan	
Other	ge of Name			
Execution Date: May 18, 2005		City:	State:	ZIP:
		Additional na	ames(s) and address(es) attached?	Yes <u>X</u> No
Name and address of party to whom correspo document should be mailed:	Additional numbers attacendence concerning		X No er of applications and patents involved	:_1
Name: Bruce H. Bernstein		7. Total Fee (3	7CFR 3.41) <u>\$40 00</u>	
Internal Address: P27895		X Enclosed		
		Authorized	to be charged to deposit account	
		8. Deposit acc	ount number:	
Street Address: GREENBLUM & BERNSTEIN, P.L.C.			19-0089	
1950 Roland Clarke Plac	ce	(Attach	duplicate copy of this page if paying b	y deposit account)
City: Reston State:	VA ZIP: 20191			
	DO NOT USE	THIS SPACE		
Name of Person Signing Reg	ie J. Paperner No. 33,329	Muru Signature	5/,26/	original document.
06/01/2005 SNAJARRO 00000081 10536436 05 FC:8021 40.00 0	Mail documents to be record Director of the United State U.S. Patent and Trace	rded with requi s Patent and T demark Office /indow	red cover sheet information to: rademark Office, Mail Stop Assignmen	nts Recordation Services

PATENT REEL: 016953 FRAME: 0377

ASSIGNMENT

WHEREAS, **Masato HARUTA**, a citizen of Japan, whose post office address is c/o ADVANTEST Corporation, 32-1, Asahi-cho 1-chome, Nerima-ku, Tokyo 179-0071 Japan, and **Yoshikazu NAKAYAMA**, a citizen of Japan, whose post office address is c/o ADVANTEST Corporation, 32-1, Asahi-cho 1-chome, Nerima-ku, Tokyo 179-0071 Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

Power Supply Device, Method, Program, Recording Medium, Network Analyzer, and Spectrum Analyzer

for which they have executed, on the same date as this assignment, an application for Letters Patent for the United States to be filed in the United States Patent and Trademark Office, which Application is a National Stage of International Application No. PCT/JP2003/014716, filed November 19, 2003.

If this Assignment is filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application including Neil F. Greenblum, Reg. No. 28,394, Bruce H. Bernstein, Reg. No. 29,027, Arnold Turk, Reg. No. 33,094, James L. Rowland, Reg. No. 32,674, Stephen M. Roylance, Reg. No. 31,296, Leslie J. Paperner, Reg. No. 33,329, William Pieprz, Reg. No. 33,630, Robert W. Mueller, Reg. No. 35,043 and William E. Lyddane, Reg. No. 41,568, of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. _____, filed ______) the filing date and application number of said application when known.

AND WHEREAS, **ADVANTEST CORPORATION**, a corporation organized and existing under the laws of Japan, whose post-office address is 32-1, Asahi-cho 1-chome, Nerima-ku, Tokyo 179-0071 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages

PATENT REEL: 016953 FRAME: 0378 in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed on the date(s) indicated below.

(Name) (Name) (Name) (Name) May 18 2005 Masato Haruta May 18 2005 Masato HARUTA May 18 2005 (Name) (Name) (Name) (Date) First Witness: K. Kobayashi	First Witness:		
(Date) May 18 2005 Masato Haruta May 18 2005 Masato HARUTA Date Second Witness: (Name) May 18 2005 (Date) First Witness: Kebayashi	K. Kobayashi		
(Date) Masato Haruta May 18 2005 Masato HARUTA Date Second Witness: (Name) May 18 2005 (Date) First Witness: Kebayashi	(Name)		
Second Witness: (Name) (Name) (Date) First Witness: Kebayashi		masato Haruta	May 18 2005
(Name) May 18 2005 (Date) First Witness: Kebayashi		Masato HARUTA	
(Date) First Witness: Kebayashi	Second Witness:		
(Date) First Witness: Kobayashi	(Name) Hay 18 2005	-	
K. Kobayashi			
(Nama)	, , , ,		
(Name)	(VACIE)		
(Náme) May 18-2005 May 18-2005			May 18 2005
(Date) May 18-2005 Yoshikazu Nakayana	(Date) /	Yoshikana N	akayaya
Yoshikazu NAKAYAMA Date		Yoshikazu NAKAYA	MA Date
Second Witness:	Second Witness:		
(Name)	(Name)		
$\frac{\text{May } 18 2005}{\text{(Date)}}$			

PATENT REEL: 016953 FRAME: 0379