ი6-18-2001 ET O 8 2001 E SSISTANT COMMISSIONER FOR 101750830 cuments or copy thereof. party(ies): (If multiple assignors, list 2. Name and address of receiving party(ies): (1) Toshiyuki Okayasu Name: Advantest Corporation (2) Takashi Sekino Address: NS Bldg., 4-1, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached? Additional name(s) of receiving party(ies) attached? () Yes(X) No () Yes(X) No Nature of conveyance: 4. Application number(s) or Patent number(s): (X) Assignment () Application(s) filed herewith Execution Date(s): Merger Security Agreement Change of Name (X) Patent Application No.: 09/254,894 () () Other: Filing Date: March 12, 1999 Execution Date: (If multiple assignors, list execution dates in Patent No.: numerical order corresponding to numbers indicated in 1 above) Issue Date: (1) May 17, 2001 (2) May 21, 2001 Additional numbers attached? Yes 5. Name and address of party to whom correspondence Total fee (37 CFR 3.41); \$40.00 concerning document should be mailed: (X) Enclosed Name: Yasuo Muramatsu Authorized to be charged to deposit account Muramatsu & Associates Internal Address: Second Floor Street Address: 7700 Irvine Center Drive, Suite 225 8. Deposit account number: City: Irvine State: CA **ZIP**: 92618 Attorney's Docket No.: ADVA110.001APC Please charge this account for any additional fees which may be required, or credit any overpayment to this account. 6. Total number of applications and patents involved: 1 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. Jesu Muzu-tun Signature Yasuo Muramatsu Name of Person Signing Date 38,684

Total number of pages including cover sheet, attachments and document: 4

Mail documents to be recorded with required cover sheet information to:

06/12/2001 GTON11

TRS-ASN-AD110 052301

Registration No.

00000101 09254894

01 FC:581

40.00 DF

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

> PATENT REEL: 011890 FRAME: 0026

Client Code: ADVA110.001APC Page 1

ASSIGNMENT

WHEREAS, We, Toshiyuki Okayasu, a citizen of Japan, a resident of 2003-106, Kurihashi, Kurihashi-machi, Kitakatsushika-gun, Saitama, JAPAN, and Takashi Sekino, a citizen of Japan, a resident of 1238-3, Kita-Shinsyuku, Fukiage-machi, Kitaadachi-gun, Saitama, JAPAN, have invented certain new and useful improvements in DELAY TIME CONTROL CIRCUIT, for which We filed an International patent application No. PCT/US96/17197 filed October 28, 1996, the national phase application under 35 U.S.C. 371(c)(4) was filed with the United States Patent and Trademark Office on March 12, 1999 and the assigned application of which is 09/254,894:

AND WHEREAS, Advantest Corporation (hereinafter "ASSIGNEE"), a Japanese corporation, with its principal place of business at NS Building, 4-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in the receipt of valuable consideration which is hereby acknowledged, We, the said inventors, do hereby acknowledge that We have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, his successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, his successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that We will communicate to the said ASSIGNEE, his successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, his successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

This 17 day of May 2001 Toshiyahi Okayasu

Toshiyuki Okayasu

This 21 day of May 2001

RECORDED: 06/08/2001

Takashi Sekine
Takashi Sekine

ASN-A110.01 041001