

10-08-1999

SHEET



TO THE ASSISTANT COMMISSIONER

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nal documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

- (1) Jurgen Frosien  
(2) Stefan Lanio

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

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

**Name:** ADVANTEST CORPORATION**Address:** NS Building, 4-1 Nishi-Shinjuku 2-chome, Shinjuku-ku Tokyo, Japan

Additional name(s) of receiving party(ies) attached?  
( ) Yes (X) No

3. Nature of conveyance:

- (X) Assignment  
( ) Merger  
( ) Security Agreement  
( ) Change of Name  
( ) Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)

- (1) September 17, 1999  
(2) September 17, 1999

4. Application number(s) or Patent number(s):

(X) Application(s) filed herewith Execution Date(s):  
September 30, 1999

( ) Patent Application No.:  
Filing Date:

( ) Patent No.:  
Issue Date:

Additional numbers attached? ( ) Yes (X) No

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

**Name:** Yasuo Muramatsu

Muramatsu &amp; Associates

**Internal Address:** Second Floor**Street Address:** 7700 Irvine Center Drive, Suite 225**City:** Irvine **State:** CA **ZIP:** 92618**Attorney's Docket No.:** ANWAL.005AUS

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

- (X) Enclosed  
( ) Authorized to be charged to deposit account

8. Deposit account number:

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.

Yasuo Muramatsu

Name of Person Signing

  
Signature

9/30/99

Date

38,684

Registration No.

Total number of pages including cover sheet, attachments and document: 2

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

10/08/1999 DNGUYEN 00000002 09409109

01 FC:581

40.00 DP

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

TRS-ASN-ANWS  
(09/30/99)



**PATENT**  
**REEL: 010284 FRAME: 0249**

ASSIGNMENT

WHEREAS, We, Jurgen Frosien, a citizen of Germany, a resident of Kufsteinerstr. 16a, 85521 Riemerling, Germany, and Stefan Lanio, a citizen of the Germany, a resident of Gleiwitzerstr. 59, 85435 Erding, Germany, have invented certain new and useful improvements in PARTICLE BEAM APPARATUS, for which an application for Letters Patent is filed the United States concurrently herewith;

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 17th day of Sept. 1999

  
Jurgen Frosien

This 17th day of Sept. 1999

  
Stefan Lanio

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