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LETTER

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Attorney Docket No.: 81738.0302

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Seiko Instruments Inc.

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

SII NanoTechnology Inc.
8, Nakase 1-Chome, Mihama-ku
Chiba-shi, Chiba, Japan

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: June 21, 2005

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 10/436,896

B. Patent No.(s) 6,888,149

Additional numbers attached? ☐ Yes ☒ No

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

Troy M. Schmelzer, Esq.
HOGAN & HARTSON L.L.P.
500 South Grand Avenue, Suite 1900
Los Angeles, CA 90071

6. Total number of applications and patents involved: [1]

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

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number:

50-1314

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Troy M. Schmelzer

Date: July 8, 2005

OMB No. 0651-0011 (exp. 4/94)

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

Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

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01 JUL 2005

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, **Seiko Instruments Inc.** (hereinafter called the "Assignor")

hereby sells, assigns, transfers and conveys unto **SII NanoTechnology Inc.**

a corporation of **Japan**

having a place of business at

**8, Nakase 1-chome, Mihama-ku,
Chiba-shi, Chiba, Japan**

its successors, assigns and legal representatives (hereinafter called the "Assignee"), its entire right, title and interest in and to the United States Letters Patent, and in and to all divisions, continuations, reissues and extensions thereof, relating to:

U.S. Patent No.: 6,888,149

Date of Patent: May 3, 2005

Title: FOCUSED ION BEAM APPARATUS

AND Assignor authorizes and empowers the Assignee or its nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from Assignor.

AND Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of the Assignee or its nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND Assignor hereby covenants that it has the full right to convey the entire right, title and interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

AND Assignor hereby covenants and agrees that it will communicate to the Assignee or its nominees all facts known to it pertaining to said Letters Patents, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid the Assignee or its nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions described in the assigned Letters Patent in the United States.

Signature:



Date:

June 21, 2005

Printed Name:

Toshihiko Sakuhara

Title:

General Manager
of Seiko Instruments Inc.