08-01 <i>-</i> 20	107*//
Client/Matter No. 11106/77	
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To the Director of the U.S. Patent	2. Name and Address of receiving Party(ies):
VORIO SA\$AYAMA / JULY 9, 2007	Name: SII Nano Technology Inc.
JUL 2 7 2007	Street Address: 8, Nakase 1-chome, Mihama-ku
Additions :: ame(s) of conveying party(ies) attached?	City/Prefecture: Chiba-shi, Chiba
☐ Yes ☒ No	Country/Zip: Japan 261-8507
	Additional name(s) and addresses attached? ☐ Yes ☑ No
3. Nature of Conveyance: Execution Date(s): July 9, 2007	
☐ Change of Nam	e Executive Order 9424, Confirmatory License
☐ Security Agreement ☐ Merger	☐ Joint Research Agreement
☐ Government Interest Assignment ☐ Other	
A. Patent Application No.(s) 11/805,664	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	ttached? Yes No 6. Total number of applications and patents involved: 1
BRINKS HOFER GILSON & LIONE	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax	 ☐ Authorized to be charged by credit card. ☐ Authorized to be charged to Deposit Account No. 23-1925. ☐ Enclosed ☐ None required (government interest not affecting title)
	8. Payment Information:
07/31/2007 DBYRNE 00000107 231925 11805664	a. Credit Card: Last 4 Numbers Expiration Date
01 FC:8021 40.00 DA'	b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione
9. Signature: Tomb' 44	July 23, 2007
Signature	Date Tatal a walk as for a second in a leading a second
Tadashi Horie Reg. No. 40,437 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, Norio SASAYAMA, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled <u>FLUORESCENT X-RAY ANALYSIS APPARATUS</u>, for a full description of which reference is here made to an application for Letters Patent of the United States filed on <u>May 24, 2007</u> and assigned Application Serial No. <u>11/805,664</u>;

WHEREAS, <u>SII Nano Technology Inc.</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at <u>8</u>, <u>Nakase 1-chome</u>, <u>Mihama-ku</u>, <u>Chiba-shi</u>, <u>Chiba</u>, <u>Japan 261-8507</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

PATENT REEL: 019645 FRAME: 0028 any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATE:	July 9. 2007	notro Sasayana
	Norio SASAYAMA	
WITNESSED:		
DATE:		Junki Li
DATE:		