5/1/09	
Form PTO-1595 (Rev. 07/05) Doc Code: OMB No. 0651-0027 (exp. 6/30/2008)	05 - 04 - 2009 IENT OF COMMERCE
RECORDATIO PATE	
To the Director of the U.S. Patent and Trademark Office:	103558990 ./ address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Ryoji HAGIWARA	Name: SII NanoTechnology Inc.
Osamu TAKAOKA Tomokazu KOZAKAI	Internal Address:
Additional name(s) of conveying party(les) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):  Execution Date(s) APRIL 13, 2009	Street Address: 8, NAKASE 1-CHOME, MIHAMA-KU
✓ Assignment Merger	
Security Agreement Change of Name	City: CHIBA-SHI, CHIBA
Joint Research Agreement	State:
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: JAPAN Zip: 261-8507
Other	Additional name(s) & address(es) attached?  Yes  No
4. Application or patent number(s):	document is being filed logether with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/380,872	MAY - 1 18003
Additional numbers at	ached? Yes No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: BRUCE L. ADAMS, ESQ.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
Street Address: ADAMS & WILKS	any deficiency in enclosed fee
17 BATTERY PLACE-SUITE 1231	None required (government interest not affecting title)
City: NEW YORK	8. Payment Information
State: NY Zip: 10004	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: 212-809-3700	b. Deposit Account Number 01-0268
Fax Number: 212-809-3704	•
Email Address:	Authorized User Name ADAMS & WILKS
9. Signature:	APRIL_27, 2009 
BRUCE L. ADAMS	Total number of pages including cover 3

Documents to be recorded (including cover sheet) should be faxed to 1/4/19/146/15/Hailed 10:00034 12:00072.

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

48.00 OP

**PATENT** 

**REEL: 022642 FRAME: 0642** 

## **ASSIGNMENT**

WHEREAS, we, Ryoji HAGIWARA, Osamu TAKAOKA and Tomokazu KOZAKAI, each residing at c/o SII NanoTechnology Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, have invented new and useful improvements in METHOD FOR FABRICATING EUVL MASK, for which we have prepared an application for Letters Patent of the United States of America;

AND WHEREAS, SII NanoTechnology Inc., a Japanese corporation located and doing business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507, Japan, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and transferred and by these presents do hereby assign, sell and transfer unto the said SII NanoTechnology Inc. for the territory of the United States of America, our entire right, title and interest in and to the said invention, and in and to the said application, prepared and executed by us on Apr.20,2009; Apr.10,2009 & Apr.10,2009, filed March 3, 2009, Application No. 12/380,872, preparatory to obtaining Letters Patent thereon and in and to any and all divisions, reissues and continuations thereof, and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed

PATENT REEL: 022642 FRAME: 0643 by the said SII NanoTechnology Inc., its legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment, sale and transfer not been made.

AND, we hereby covenant and agree that we will at any time upon the request and at the expense of said assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and we hereby authorize and request the Honorable Commissioner of Patents and Trademarks to issue the said Letters Patent to the said SII NanoTechnology Inc. in accordance with this assignment.

	Executed	this $\underline{I}$	<u>3</u> , da	y of _	Apr	1/	 2009
at					<b>.</b> •		

Witness:

RECORDED: 05/01/2009

Yuko Oi

Ryoji	Hagi, wara	(L.S.
Ryoji	hagiw <b>a</b> ra	<del></del>

Osamu	Takacka	(L.S.
Osamu TA	KAOKA	