Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office						
RECORDATION FORM COVER SHEET							
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17 (A) A A A A A A A A A A A A A A A A A A	se record the attached documents or the new address(es) below.						
1. Name of conveying party(ies)/Execution Date(s): Sarah J. Lane Andrew Scott Lawing Brian L. Mueller Charles Yu	Name and address of receiving party(ies)     Name: Rohm and Haas Electronic Materials CMP Holdings, Inc.						
Execution Date(s) <u>March 2, 2005; March 7, 2005; March 9, 2005</u>	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: 1105 North Market Street						
3. Nature of conveyance:  X Assignment Merger	Suite 1300						
Security Agreement Change of Name	City: Wilmington						
Government Interest Assignment	State: <u>DE</u> Country: <u>US</u> Zip:19899						
Executive Order 9424, Confirmatory License							
Other							
	Additional name(s) & address(es) attached? Yes X No						
A. Patent Application No.(s) 11/023,862  Additional numbers att	B. Patent No.(s)						
5. Name a nd address to whom correspondence concerning document should be mailed: Name: Edwin Oh	6. Total number of applications and patents involved:						
Rohm and Haas Electronic Materials CMP Holdings, Inc. Internal Address;	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card						
Street Address:1105 North Market Street	X Authorized to be charged to deposit account						
0.5.4000	Enclosed						
City: Wilmington	None required (government interest not affecting title)						
State: <u>DE</u> Zip: <u>19899</u>							
Phone Number: <u>302-366-0500</u>	8. Payment Information						
Fax Number:302-283-2144	a. Credit Card Last 4 Numbers						
Email Address:eoh@rohmhaas.com	Expiration Date						
	b. Deposit Account Number 500618						
	Authorized User Name <u>Edwin Oh</u>						
9. Signature:Signature	5/24/05-						
Edwin Oh 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 (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 015959 FRAME: 0559

Application Serial Number: 11/023,862 Filing Date: December 28, 2004 Attorney Docket No.: 04045US

## ASSIGNMENT OF PATENT APPLICATION

We/I, the undersigned

Sarah J. Lane, Andrew Scott Lawing, Brian L. Mueller, Charles Yu,

Hereby declare that,

We/I are true and first inventor(s) of an invention relating to

MULTI-STEP METHODS FOR CHEMICAL MECHANICAL POLISHING SILICON DIOXIDE AND SILICON NITRIDE

which is disclosed in an application for Letters Patent in the United States of America, executed the 2nd this 9th day of Mach. , 2005 (Case No. 04045US); and, for valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby sell, assign and transfer unto Rohm and Haas Electronic Materials CMP Holdings, Inc., a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignce, the entire right, title, and interest in and to the aforesaid application for Letters Patent, including any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property for any and all member countries of the aforesaid International Convention, and the entire right, title and interest in and to any and all our inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, and in and to any and all applications for letters Patent for any such inventions in any country whatsoever, and in and to any and all patents for any such inventions in any country whatsoever, with the sole right to file such applications in its name or ours, including the sole right to file such applications under the aforesaid International Convention, together with the sole right to have said patents granted in its name or ours and to enforce said patents and to sue for and recover profits and damages for any and all infringements thereof, and hereby agree, whenever requested, to communicate to us respecting said inventions, to testify in any legal proceeding, to execute all applications, papers, or instruments necessary or required by said assignce, its successors, assigns, and legal representatives to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns and legal representatives to obtain and enforce proper patent protection for said inventions in any and all countries.

Signed and sealed this	フ州	day of	March		200
		Sura	h f. Lo	ine	
	Ā	Sarah J. Lai	ne //		
Signed and sealed this _		_ day of/	Awch		_2005
			S,h	~~ <u>`</u>	
•		Andrew Sco	ott Lawing		

PATENT REEL: 015959 FRAME: 0560 ::46 PM

Application Serial Number: 11/023,862 Filing Date: December 28, 2004 Attorney Docket No.: 04045US

Signed and sealed this 9 74 day of March 2005

Brian L. Mueller

Signed and sealed this 9th day of March 2005

Charles Yu

PATENT REEL: 015959 FRAME: 0561