

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Donna Alden</td> <td>01/14/2011</td> </tr> <tr> <td>Andrew R. Wank</td> <td>12/17/2010</td> </tr> <tr> <td>Mark E. Gazze</td> <td>01/14/2011</td> </tr> <tr> <td>Joseph K. So</td> <td>01/11/2011</td> </tr> <tr> <td>David Drop</td> <td>01/13/2011</td> </tr> <tr> <td>Shawn Riley</td> <td>12/14/2010</td> </tr> <tr> <td>Mai Tieu Binh</td> <td>01/07/2011</td> </tr> <tr> <td>Robert Gargione</td> <td>01/14/2011</td> </tr> </tbody> </table>		Name	Execution Date	Donna Alden	01/14/2011	Andrew R. Wank	12/17/2010	Mark E. Gazze	01/14/2011	Joseph K. So	01/11/2011	David Drop	01/13/2011	Shawn Riley	12/14/2010	Mai Tieu Binh	01/07/2011	Robert Gargione	01/14/2011
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<table border="1"> <tr> <td>Name:</td> <td>Rohm and Haas Electronic Materials CMP Holdings, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>451 Bellevue Road</td> </tr> <tr> <td>City:</td> <td>Newark</td> </tr> <tr> <td>State/Country:</td> <td>DELAWARE</td> </tr> <tr> <td>Postal Code:</td> <td>19713</td> </tr> </table>		Name:	Rohm and Haas Electronic Materials CMP Holdings, Inc.	Street Address:	451 Bellevue Road	City:	Newark	State/Country:	DELAWARE	Postal Code:	19713								
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Application Number:	12945504																		
CORRESPONDENCE DATA																			
Fax Number:	(302)283-2144																		
Phone:	302-456-6622																		
Email:	pconnell@dow.com																		
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																			
Correspondent Name:	Patricia Connell																		
Address Line 1:	451 Bellevue Road																		
Address Line 4:	Newark, DELAWARE 19713																		

CH \$40.00 12945504

ATTORNEY DOCKET NUMBER:	70575
NAME OF SUBMITTER:	Patricia Connell
Total Attachments: 2 source=70575Assignment#page1.tif source=70575Assignment#page2.tif	

ASSIGNMENT OF PATENT APPLICATION

We/I, the undersigned

Donna M. Alden, Andrew R. Wank, Robert Gargione, Mark E. Gazze, Joseph K. So, David Drop, Shawn Riley and Mai Tieu Binh

Hereby declare that

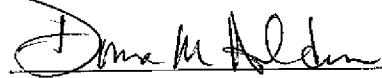
We/I are true and first inventor(s) of an invention relating to

METHOD OF FORMING SILICATE POLISHING PAD

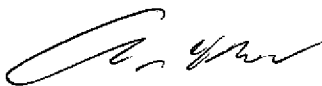
14th, 17th, 7th,
11th, 13th & 14th

which is disclosed in an application for Letters Patent in the United States of America, executed the _____ day of Jan. 2011 & Dec., 2010 (Case No. 70575); 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 mailing address at 451 Bellevue Road, Newark, Delaware, hereinafter referred to as the assignee, 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 assignee, 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.

IN WITNESS WHEREOF, We have hereunto signed our names on the day and year set forth below.


Donna M. Alden

1/14/11
DATE



Andrew R. Wank

12/17/2011

DATE



Robert Gargione

1/14/11

DATE



Mark E. Gazze

1/14/11

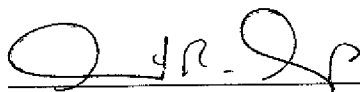
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Joseph K. So

1/11/11

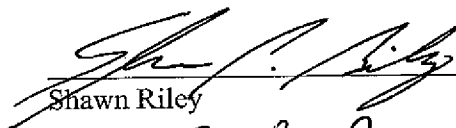
DATE



David Drop

1-13-11

DATE



Shawn Riley

12/14/2010

DATE



Mai Tieu Binh

Jan 07, 2011

DATE