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36701.00119

Form PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03/01)					
OMB No. 0651-0027 (exp 6/30/2007) PATENTS ONLY					
Tab settings ⇔ ⇔ ⇔ ▼ ▼	* * * *				
To the Honorable Commissioner of Patents and Trademarks: I	Please Record the attached original documents or copy thereof.				
Name of conveying party(ies): Gerard Stephen Moloney Peter Lao	Name and address of receiving party(ies) Name: Ebara Technologies, Inc. Street Address: 51 Main Avenue				
Additional name of conveying party(ies) attached? Yes No	City: Sacramento State: CA Zip: 95838				
Nature of conveyance:	Additional Name(s) & address(es) attached? 🗋 Yes 🔯 No				
⊠ Assignment ☐ Merger					
☐ Security Agreement ☐ Change of Name					
☐ Other					
Execution Dates: 1) November 16, 2006 2) November 2, 2006					
Application number(s) or patent number(s): 11/443,947 If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No.(s) 11/542,303	B. Patent No.(s)				
Additional numbers atta	ched? 🗌 Yes 🔯 No				
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1				
Name: Cameron K. Kerrigan, Reg. No. 44,826	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>				
Address: Squire, Sanders & Dempsey L.L.P.	☐ Enclosed				
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is the and correct and any attached copy is a true copy of the original document. Mark Lupkowski, Req. No. 49,010 Name of Person Signing Signature November 29, 2006 Date					
Total number of pages including cover sheet, attachments, and documents: 4					

Attorney Docket: 36701.00119

ASSIGNMENT

- (1-8) Insert Name(s) of Inventor(s)
- (1) Gerard Stephen Moloney
- (2) Peter Lao

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned agree(s) to assign, hereby do(es) assign, transfer and set over to:

- (9) Insert Name of Assignee
- (9) Ebara Technologies, Inc.
- (10) Insert State of Incorporation of Assignee
- (10) California
- (11) Insert Address of Assignee
- (11) of: 51 Main Avenue, Sacramento, CA 95838 (hereinafter designated as the Assignee) the entire worldwide right, title, interest, and patent applications and patents for every country, including divisions, reissues, continuations and all other extensions, rights and priorities in the invention known as and related to
- (12) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number
- (12) Ethylene Terephthalate Polymer Retaining Ring For A Chemical Mechanical Polishing Head

(Case No. 36701.00119) (Serial No. 11/542,303) for which the undersigned has (have) executed an application for patent in the United States of America

- (13) Insert Date of Signing of (13) on (
 Application
- on (1) and (2), 2006
- The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Attorney Docket: 36701.00119

- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents' resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute any agreement in conflict herewith.
- 6) The undersigned hereby grant(s)

The practitioners associated with the Customer Number

44955

the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date	11/16/2006	Name of Inventor	Gerard Stephen-Moloney
Date		Name of Inventor	Peter Lao

Attorney Docket: 36701.00119

- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and the duly constituted authorities of foreign countries to issue any and all Letters Patents resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, its successors and assigns, as Assignee of the entire right, title and interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute any agreement in conflict herewith.
- 6) The undersigned hereby grant(s)

The practitioners associated with the Customer Number

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the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date		Name of Inventor	
			Gerard Stephen Molioney
Date	11/2/0b	Name of Inventor	
			Potential V

PATENT REEL: 018582 FRAME: 0721