

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yunsang Kim	05/25/2006
Andrew D. Bailey III	05/25/2006
RECEIVING PARTY DATA	
Name:	Lam Research Corporation
Street Address:	4650 Cushing Parkway
City:	Fremont
State/Country:	CALIFORNIA
Postal Code:	94538
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11440561
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	LAM2P560
NAME OF SUBMITTER:	Lie-Yea Cheng
<p>Total Attachments: 1</p> <p>source=LAM2P560EfiledAssign#page1.tif</p>	

CH \$40.00 11440561

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PATENT
REEL: 022679 FRAME: 0029

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas we the undersigned inventors have invented certain new and useful improvements as set forth in the patent application entitled:

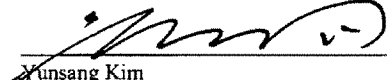
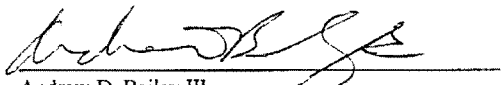
APPARATUS AND METHODS TO REMOVE FILMS ON BEVEL EDGE AND BACKSIDE OF WAFER

(Atty. Docket No. LAM2P560) for which we have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to Lam Research Corporation, a Delaware corporation having a place of business at 4650 Cushing Parkway Fremont, CA 94538 U.S. (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the dates indicated beside our signatures.

- | | | |
|----|--|----------------------|
| 1) | Signature:  | Date: <u>5-25-06</u> |
| | Typed Name: <u>Yunsang Kim</u> | |
| 2) | Signature:  | Date: <u>5-25-06</u> |
| | Typed Name: <u>Andrew D. Bailey III</u> | |

Attorney Docket No. LAM2P560/P1486/MB