

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Yunsang Kim	04/13/2011
Andrew D. Bailey III	04/13/2011
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:	13053037
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ATTORNEY DOCKET NUMBER:	P1429C/LMRX-P086X1C1
NAME OF SUBMITTER:	Joseph A. Nguyen
Total Attachments: 1 source=LMRX-P086X1C1-US-20110513-TP-SGND_ASSGNMNT_AS_FILED_P1429C#page1.tif	

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PATENT
REEL: 026279 FRAME: 0414

IP Strategy Group, P.C.
P.O. Box 700640
San Jose, CA 95170-0640

ATTORNEY DOCKET NO. P1429C/LMRX-P086X1C1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to

**Lam Research Corporation, a Delaware corporation, doing business
at 4650 Cushing Parkway, Fremont, CA, 94538**

in furtherance of my/our obligations to the assignee and its subsidiaries and affiliates, and do hereby assign and transfer to the assignee, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letter Patents of the United States entitled:

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

Filing date: 3/21/2011

Application No.: 13/053,037

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letter Patents of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize the Assignee to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to the Assignee, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to the Assignee, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by the Assignee;

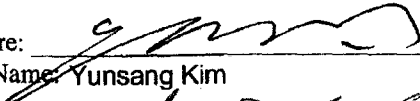
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

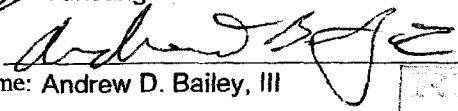
IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

11471

Date Signed: 4-13-11

Signature: 
Typed Name: Yunsang Kim

Date Signed: 4-13-11

Signature: 
Typed Name: Andrew D. Bailey, III

Date Signed: _____

Signature: _____
Typed Name: _____

APR 14 2011

Date Signed: _____

Signature: _____
Typed Name: _____

Date Signed: _____

Signature: _____
Typed Name: _____