

9/28/05

10-07-2005

Please Associate The Application with  
IP Strategy Group, P.C.  
P.O. Box 700640  
San Jose, CA 95170-0640



103096863

ATTORNEY DOCKET NO.

OMER NO. 32,986  
U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
LMRX-P082 / P1420

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

113277 U.S. PTO  
11/23/477

092805

**1. Name of conveying party(ies):**

YOON, Hyungsuk Alexander  
BOYD, John  
KUTHI, Andras

**2. Name and address of receiving party(ies):**

Lam Research Corporation  
4650 Cushing Parkway  
Fremont, CA 94538

Additional name(s) of conveying party(ies) attached ☐ Yes ☒ No

Additional name(s) and address(es) attached ☐ Yes ☒ No

**3. Nature of Conveyance:**

☒ Assignment ☐ Merger ☐ Change of Name  
☐ Security Agreement ☐ Other

Execution Date(s): 09/22/2005

**4. Application number(s) or patent number(s): To be assigned**

If this document is being filed together with a new application, execution date of the application is: 9/22/2005

A. Patent Application No.(s)

B. Patent No.(s)

Application No.:

Date Filed: \_\_\_\_\_

Confirmation No.:

Additional numbers attached? ☐ No

**5. Name and address of party to whom correspondence concerning document should be mailed:**

CUSTOMER NO. 32,986

**6. Total number of applications and patents involved: 1**

7. Total Fee (37 CFR 3.41): 40.00

☒ Enclosed (Check No. 106694)

☐ Authorization to be charged to deposit account.

**8. Deposit Account Number:**

DO NOT USE THIS SPACE

**9. Statement and signature.**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Alex Sousa  
Name of Person Signing

/Alex Sousa/  
Signature

09/27/2005  
Date

Total number of pages including cover sheet, attachments, and document: 2

Do Not Detach This Portion

Mail document to be recorded with required cover sheet information to:

09/30/2005 SDENB01 00000018 11237477

05 FC:0021

40.00 DP

Mail Stop Assignment Recordation Services  
Director of the US Patent and Trademark Office  
PO box 1450  
Alexandria, VA 22313-1450

Version 20050107

**PATENT  
REEL: 017054 FRAME: 0534**

SEP 22 '05 08:47AM LAM RESEARCH NPD 510 572 6588

P.3

**ASSIGNMENT OF PATENT APPLICATION**  
(Accompanying Application)

WHEREAS I/we the undersigned inventor(s) have invented certain new and useful improvements as set for in the patent application entitled:



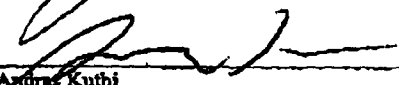
**APPARATUS FOR THE REMOVAL OF A FLUORINATED POLYMER  
FROM A SUBSTRATE AND METHODS THEREFOR**

(Atty. Docket No. LMRX-P082/P1420) for which I (we) have executed an application for a United States Letters Patent.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is heroby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to Lam Research Corporation, a Delaware corporation, doing business at 4650 Cushing Parkway, Fremont, California 94538 (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), continuation(s)-in-part, 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 I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

- |    |                         |  |
|----|-------------------------|--|
| 1) | Date: <u>09-22-2005</u> | Signature: <br>Typed Name: Hyungsuk Alexander Yoon |
| 2) | Date: <u>9-22-05</u>    | Signature: <br>Typed Name: John Boyd               |
| 3) | Date: <u>9-22-05</u>    | Signature: <br>Typed Name: Andras Kuthi            |