



ASSIGNMENT RECORD
-PATENT-

11-26-2003



102609618

11-21-03

To: Honorable Commissioner of Patents and Trademarks

Please record the attached original document(s) or copy thereof.

- 1. Name of conveying party
Adrian Kiermasz
- 2. Name and address of receiving party:
 - a) Name: Lam Research Corporation
 - Address: 4650 Cushing Parkway, Fremont, CA 94538

- 3. Nature of conveyance

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other _____	<input type="checkbox"/> License Agreement

Execution Date: August 11, 2003.

- 4. Application Number(s) or Patent Number(s): 10/607,613, filed June 27, 2003

The title of the new application is: PLATEN WITH DIAPHRAGM AND METHOD FOR OPTIMIZING WAFER POLISHING

- 5. Please send all correspondence concerning this document to:

Chester E. Martine, Jr.
 MARTINE & PENILLA, LLP
 710 Lakeway Drive, Suite 170
 Sunnyvale, CA 94085
Customer Number 25920
 Tel. No. (408) 749-6900
 Fax No.: (408) 749-6901

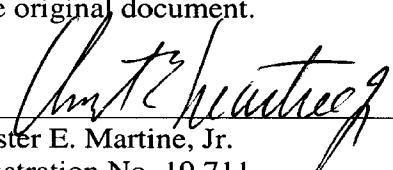
- 6. Total number of applications and patents involved: 1

- 7. Total fee (37 CFR 3.41): \$40.00

- Enclosed
- Any deficiency may be charged to Deposit Account No. 50-0805 (Order No. LAM2P421)

- 8. 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.

Date: November 18, 2003



 Chester E. Martine, Jr.
 Registration No. 19,711

11/25/2003 87811 00000157 10607513

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Attorney Docket No. LAM2P421

(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

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

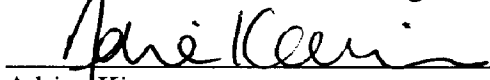
PLATEN WITH DIAPHRAGM AND METHOD FOR OPTIMIZING WAFER POLISHING

(Atty. Docket No: LAM2421) for which I have executed an application for a United States Letters Patent (Serial No. Unassigned, filed on June 27, 2003).

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, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application based upon, and Patent (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, continuation, substitutes or reissue 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 inventors, as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that We/I 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 signature.

1) Signature:  Date: 11th AUG '03
Typed Name: Adrian Kiermasz

2) Signature: _____ Date: _____
Typed Name: Miguel A. Saldana

Attorney Docket No: LAM2P421

RECORDED: 11/21/2003

PATENT
REEL: 014723 FRAME: 0587