2002 MAR 28 PM 12- 02

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Attorney Docket No. LAM2P316

FINANCE ASSIGNMENT RECORD
PATENT.

04-09-2002 102048529

To: Honorable Commissioner of Patents and Trademarks:

	Please record the attached original document or copy thereof.		
1.	Names of conveying parties: a) Katrina Mikhaylichenko b) Michael Ravkin c) John deLarios 3 - 28 - 52		
2.	Name and address of receiving party: a) Name: Lam Research Corporation b) Address: 4650 Cushing Parkway, Fremont, California 94538		
3.	Nature of conveyance Assignment		
	Execution Date: March 12, 2002		
4.	Application Number: 10/033,644		
	The title of the new application is: METHOD FOR POST-ETCH AND STRIP RESIDUE REMOVAL ON CORAL FILMS		
5.	Please send all correspondence concerning this document to:		
	Edmund H. Mizumoto, Esq. MARTINE & PENILLA, LLP 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 Tel. No. (408) 749-6900 Fax No.: (408) 749-6901 Customer No. 25920		
6.	Total number of applications and patents involved: 1		
7.	Total fee (37 CFR 3.41): \$40.00		
	Enclosed Any deficiency is authorized to be charged to Deposit Account No. 50-0805 (Order No. LAM2P316)		
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:	March 19, 2002 Edmund H. Mizumoto, Esq. Registration No. 46,938		
	40.00 BP		

(Revised 01/96)

ASSIGNMENT OF PATENT APPLICATION

(Not Accompanying Application)

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

METHOD FOR POST-ETCH AND STRIP RESIDUE REMOVAL ON CORAL FILMS

for which I/we have executed an application for a United States Letters Patent which was filed in the U.S. Patent and Trademark Office on <u>December 27, 2001</u>, and which bears the Application No. <u>10/033,644</u>.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we the undersigned inventor(s) hereby:

- Sell, assign and transfer to <u>Lam Research Corporation</u>, a <u>Delaware</u> corporation having a place of business at <u>4650 Cushing Parkway</u>, <u>Fremont</u>, <u>CA 94538</u>, (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 I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

1)	Signature: Katrina Mikhaylichenko	Date: 03/12/02
2)	Signature: Michael Ravkin	Date: 3//2/0≥
3)	Signature: Typed Name: John deLarios	Date: 3/12/02

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

Attorney Docket No. LAM2P316

RECORDED: 03/28/2002

PATENT REEL: 012755 FRAME: 0458