## **ASSIG**



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To: Honorable Commissioner of Patents and Trademarks:

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

2.12.03

10366201

- 1. Name of conveying party(ies)
  - a) Camelia Rusu
  - b) Mukund Srinivasan

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2.	Name an	d address	ot rec	eivino	party(ies)
<del></del>	I Tuille ui	a addition	01100	~	partylics

a) Name:

Lam Research Corporation

Address:

4650 Cushing Parkway

Fremont, CA 94538

3.	Nature	of	conveyance
J.	Tatuic	$\mathbf{o}_{\mathbf{I}}$	conveyance

Assignment

Merger

Security Agreement

Change of Name

Other

License Agreement

Execution Date:

February 10, 2003

4. Application Number(s) or Patent Number(s):

Filed Herewith

The title of the (new) application is: **METHODS OF REDUCING PHOTORESIST DISTORTION WHILE ETCHING IN A PLASMA PROCESSING SYSTEM** 

5. Please send all correspondence concerning this (these) documents to:

Beyer Weaver & Thomas, LLP

P.O. Box 778

Berkeley, CA 94704-0778

Ph: (650) 961-8300 Fax: (650) 961-8301

(Customer Number: 022434)

- 6. Total number of applications and patents involved: 1
- 7. Total fee (37 CFR 3.41): \$40.00

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Enclosed

Any additional fees are authorized to be charged to Deposit Account No. 50-0388

(Order No. LAM1P170)

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:

February 12, 2003

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46.46.8

Michael Lee

Registration No. 31,846

Attorney Docket No. LAM1P170/P1057

(Revised 12/01)

PATENT REEL: 013776 FRAME: 0358

## 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:

## METHODS OF REDUCING PHOTORESIST DISTORTION WHILE ETCHING IN A PLASMA PROCESSING SYSTEM

(Atty. Docket No.: LAM1P170/P1057) 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 hereby acknowledged, I/We the undersigned inventor(s) hereby:

- Sell(s), assign(s) and transfer(s) to Lam Research Corporation, 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(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 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.
- 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.
- 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.
- Warrant and represent that I/we have not entered, and will not enter into any 5) assignment, contract, or understanding that conflicts with this assignment.

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

Signature: 1)

Typed Name:

Signature: 2)

Typed Name:

MUKUND SRINIVASAN

RECORDED: 02/12/2003