COVER SHEET

To: Honorable Commissioner of Patents and Trademarks:

	Please record the attached original document or copy thereof.	1239
1.	Name of conveying parties: a) Anthony de la Llera b) Xuyen Pham	1048
2.	Name and address of receiving party: a) Name: Lam Research Corporation b) Address: 4650 Cushing Parkway, Fremont, CA 94538	
3.	Nature of conveyance Assignment	
	Execution Date: March 28, 2002	
4.	Application Number: [to be assigned]	
	The title of the new application is: GIMBALLED CONDITIONING A	APPARATUS
5.	Please send all correspondence concerning this document to:	
	Rick von Wohld, Esq. 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 Commissioner is authorized to charge any deficiencies to D 50-0805 (Order No. LAM2P337)	eposit Account No.
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 29, 2002 Rick von Wohld, Esq. Reg. No. 48,018	
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PATENT REEL: 012753 FRAME: 0773

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

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

GIMBALLED CONDITIONING APPARATUS

(Atty. Docket No. LAM2P337/P0943) for which 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, we the undersigned inventors hereby:

- 1) Sell, assign and transfer to <u>Lam Research Corporation</u>, a Delaware corporation having a place of 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), 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 we 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 signatures.

1) Signature: Typed Name:

Anthony de la Llera

Date:

2) Signature:

Signature.

Date:

Attorney Docket No. LAM2P337/P0943

RECORDED: 03/29/2002

PATENT REEL: 012753 FRAME: 0774