

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
John Drewery	07/29/2011
Maolin Long	07/29/2011
Alex Paterson	08/04/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Lam Research Corporation
<b>Street Address:</b>	4650 Cushing Parkway
<b>City:</b>	Fremont
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94538
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13198683
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)749-6901
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	408 774-6906
<b>Email:</b>	kay.harlow@mpiplaw.com
<b>Correspondent Name:</b>	Albert S. Penilla
<b>Address Line 1:</b>	710 Lakeway Drive, Suite 200
<b>Address Line 4:</b>	Sunnyvale, CALIFORNIA 94085
<b>ATTORNEY DOCKET NUMBER:</b>	LAM2P713
<b>NAME OF SUBMITTER:</b>	Albert S. Penilla, Esq.
<b>Total Attachments: 1</b> source=assignment_Efile#page1.tif	

CH \$40.00 13198683

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**PATENT**  
**REEL: 026707 FRAME: 0745**

**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:


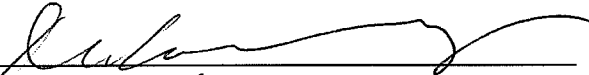
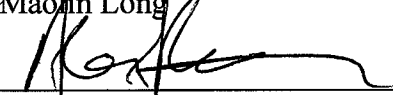
**Internal Faraday Shield Having Distributed Chevron Patterns and Correlated Positioning  
Relative to External Inner and Outer TCP Coil,**

(Atty. Docket No. LAM2P713 / P2253) 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 **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(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 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:   | Date: <u>7/29/2011</u> |
|    | Typed Name: John Drewery  |                        |
| 2) | Signature:  | Date: <u>7/29/2011</u> |
|    | Typed Name: Maolin Long   |                        |
| 3) | Signature:   | Date: <u>8/4/2011</u>  |
|    | Typed Name: Alex Paterson   |                        |