PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA			
N		Name	Execution Date
Greg Sexton 12/08/2011			
RECEIVING PARTY DATA			
Name:	Lam Research Corporation		
Street Address:	4650 Cushing Parkway		
City:	Fremont		
State/Country:	CALIFORNIA		
Postal Code:	94538-6401		
PROPERTY NUMBERS Total: 1			
Property Type		Number	
Application Number: 13		5929	
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Address Line 4: Dayton, OHIO 45402-2023			
ATTORNEY DOCKET NUMBER:		LAR P2251 PA/39532-78	
NAME OF SUBMITTER:		Eric S. Foster	
Total Attachments: 1 source=Assignment#page1.tif			

ASSIGNMENT

WHEREAS, I, GREG SEXTON of Fremont, CA invented certain new and useful PLASMA PROCESSING ASSEMBLIES INCLUDING HINGE ASSEMBLIES for which I executed an application for a United States Patent and for which said application for United States Patent was filed on December 9, 2011 under

☑ Patent Application Serial No. <u>13/315,929</u>

X Attorney Docket No. P2251/LAR P2251PA

WHEREAS, I hereby authorize and request the attorney(s) and/or agent(s) empowered to act on our behalf in the aforementioned application, to insert above the filing date and application number of said application, when known;

AND WHEREAS, Lam Research Corporation, a corporation of the State of Delaware, with a place of business at 4650 Cushing Parkway, Fremont, California 94538-6401; hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, receipt whereof is hereby acknowledged, I hereby sell, assign and transfer unto said Assignee, its successors and assigns, the entire right, title and interest in and to said application and any divisions or continuations thereof, and the inventions therein disclosed, and any improvements thereon, and any patent or patents that may be issued or reissued thereon, and I hereby authorize and request the Commissioner of Patents and Trademarks to issue any letters patent thereon, and reissues thereof, to said Assignee, its successors and assigns; and I hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and I hereby agree that, upon request, I will sign all papers, and make all rightful oaths, and do all acts which said Assignee, its successors or assigns, may consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

12-8-11

Greg Sexton

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