503591624 12/01/2015

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT3638254

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
IVELIN ANGELOV	11/24/2015
IVAN L. BERRY III	12/01/2015

RECEIVING PARTY DATA

Name:	LAM RESEARCH CORPORATION
Street Address:	4650 CUSHING PARKWAY
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94538

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14956154

CORRESPONDENCE DATA

Fax Number: (408)749-6901

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 4087496900

Email: josenunez@mpiplaw.com

Correspondent Name: JOSE M. NUNEZ
Address Line 1: 710 LAKEWAY DRIVE

Address Line 2: SUITE 200

Address Line 4: SUNNYVALE, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER: LAM2P908

NAME OF SUBMITTER: JOSE M. NUNEZ, ESQ.

SIGNATURE: /Jose M. Nunez/

DATE SIGNED: 12/01/2015

Total Attachments: 1

source=LAM2P908_Assignment_Angelov_Berry_asfile#page1.tif

PATENT 503591624 REEL: 037183 FRAME: 0061

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:

TITLE: CONTROL OF THE INCIDENCE ANGLE OF AN ION BEAM ON A SUBSTRATE

(Atty. Docket No. LAM2P908) 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:

- Sell, assign and transfer to Lam Research Corporation, a Delaware corporation having a place of business at 4650 Cushing Parkway, Fremont, CA 94538 U.S. (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 2) 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.
- 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 signature	S.	
1)	Signature:	Ay angel	Date:	11/24/2015
	Typed Name:	Ivelim Angelovcc403		
2)	Signature:	DocuSigned by:	Date:	12/1/2015
,	-	Ivan L. Berry III 61E40465446641B		

Attorney Docket No. LAM2P908

PATENT REEL: 037183 FRAME: 0062

RECORDED: 12/01/2015