PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yehiel Gotkis	11/12/2003
Mikhail Korolik	11/12/2003

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
Patent Number:	7204639

CORRESPONDENCE DATA

Fax Number: (408)749-6901

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4087746920

jose@MPIPLAW.COM Email:

Correspondent Name: Jose Nunez Address Line 1: 710 Lakeway Dr

Address Line 4: Sunnyvale, CALIFORNIA 94085

ATTORNEY DOCKET NUMBER:	LAM2P437
NAME OF SUBMITTER:	Jose M. Nunez

Total Attachments: 4

source=LAM2P437_Assignment#page1.tif source=LAM2P437_Assignment#page2.tif source=LAM2P437_Assignment#page3.tif source=LAM2P437_Assignment#page4.tif

PATENT REEL: 026858 FRAME: 0033

501648299



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LAM2P437

below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to	my name.
---	----------

I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR THIN METAL FILM THICKNESS MEASUREMENT, the specification of which, 1. is attached hereto. (check one) 2. 🔯 was filed on ___ September 26, 2003 as U.S. Application Serial No. and was amended on _____ 3. was filed on __ International PCT Application Serial No. _____ and was amended on _____ I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56. I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) **Priority Benefits** Claimed ☐Yes ☐No (Appl. No.) (Country) (Filing Date) ☐Yes ☐No And I hereby appoint the law firm of Martine & Penilla, including Peter B. Martine (Reg. No. 32,043); Albert S. Penilla (Reg. No. 39,487); Chester E. Martine, Jr. (Reg. No. 19,711); Edmund H. Mizumoto (Reg. No. 46,938); Joe A. Brock II (Reg. No. 46,021); Rick von Wohld (Reg. No. 48,018); Michael L. Gencarella (Reg. No. 44,703); George Brian Leavell (Reg. No. 45,436); Fariba Yadegar-Bandari (Reg. No. P-53,805), Kenneth D. Wright (Reg. No. P-53,795), Jeffrey J. Brooks (Reg. No. 35,834) and Michael Brandt (Reg. No. 39,119), of Lam Research Corporation, as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Send Correspondence To: Michael L. Gencarella, Esq. **MARTINE & PENILLA, LLP** 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 **Customer Number 25920** Direct Telephone Calls T: at (408) 749-6900 extensi n 6921

> PATENT REEL: 026858 FRAME: 0034

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of	/ /	
First Inventor:	Yehiel Gotkis //	Citizenship: <u>Israel</u>
Inventor's signature:	Mul ber	Date of Signature: //.12.03
Residence: (City)	Fremont	(State/Country) California, U.S.
Post Office Address:	37789 Peachtree Court Fremont, CA 94536	
T '44 F. 11 N C		
Typewritten Full Name of		Civil 11 P. 1
Second Inventor:	Mikhail Korolik	_ Citizenship: Russia
Inventor's signature:		Date of Signature:
Residence: (City)	San Jose	(State/Country) California, U.S.
Post Office Address:	1751 Wayne Circle San Iose CA 95131	

D--- 7 -67



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. LAM2P437

As a below-named inventor, I hereby declare that:

3.

My residence, post office address and citizenship are as stated below next to my name.

was filed on _

and was amended on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

International PCT Application Serial No.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) Claimed			Priority Benefits
(Appl. No.)	(Country)	(Filing Date)	□Yes □No
			□Yes □No

And I hereby appoint the law firm of Martine & Penilla, including Peter B. Martine (Reg. No. 32,043); Albert S. Penilla (Reg. No. 39,487); Chester E. Martine, Jr. (Reg. No. 19,711); Edmund H. Mizumoto (Reg. No. 46,938); Joe A. Brock II (Reg. No. 46,021); Rick von Wohld (Reg. No. 48,018); Michael L. Gencarella (Reg. No. 44,703); George Brian Leavell (Reg. No. 45,436); Fariba Yadegar-Bandari (Reg. No. P-53,805), Kenneth D. Wright (Reg. No. P-53,795), Jeffrey J. Brooks (Reg. No. 35,834) and Michael Brandt (Reg. No. 39,119), of Lam Research Corporation, as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To: Michael L. Gencarella, Esq.

MARTINE & PENILLA, LLP 710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085

Customer Number 25920

Direct Telephone Calls To: at (408) 749-6900 extension 6921

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

First Inventor:	Yehiel Gotkis	Citizenship: <u>Israel</u>
Inventor's signature:		Date of Signature:
Residence: (City)	Fremont	(State/Country) California, U.S.
Post Office Address:	37789 Peachtree Court Fremont, CA 94536	
Typewritten Full Name of	,	
Second Inventor:	Mikhail Korolik	Citizenship: Russia
Inventor's signature:	· My	Date of Signature: 11 12 2003
Residence: (City)	San Jose	(State/Country) California, U.S.
Post Office Address:	1751 Wayne Circle San Jose CA 95131	