Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
DMITRY LUBOMIRSKY	04/18/2008
MUHAMMAD M. RASHEED	04/21/2008
ELLIE Y. YIEH	04/17/2008

### **RECEIVING PARTY DATA**

Name:	APPLIED MATERIALS, INC.
Street Address:	P.O. BOX 450A
Internal Address:	LEGAL AFFAIRS DEPT.
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95052

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12107281

## **CORRESPONDENCE DATA**

Fax Number: (408)986-3090

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

Phone: 408-563-2726

Email: robert\_mulcahy@contractor.amat.com

Correspondent Name: Robert W. Mulcahy
Address Line 1: P.O. BOX 450A

Address Line 2: LEGAL AFFAIRS DEPT.

Address Line 4: SANTA CLARA, CALIFORNIA 95052

ATTORNEY DOCKET NUMBER:	AM12274/DSM/JWILSON
NAME OF SUBMITTER:	ROBERT W MULCAHY

Total Attachments: 6

PATENT REEL: 020839 FRAME: 0012

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> PATENT REEL: 020839 FRAME: 0013

Attorney Docket No.: A12274/T84000 AMAT No.: 012274USA/DSM/PMD/JWILSON

TTC No.: 016301-084000US

## ASSIGNMENT FOR APPLICATION FOR PATENT

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Names and Addresses of Inventors:

1)	Dmitry Lubomirsky 10540 Felton Way Cupertino, CA 95014 United States	2)	Muhammad M. Rasheed 4068 Twin Peaks Fremont, CA 94538 United States
3)	Ellie Y. Yieh 5888 Pistoia Way San Jose, CA 95138 United States		

(hereinafter referred to as Assignors), have invented a certain invention entitled:

### METHOD AND APPARATUS FOR EXCIMER CURING

for which application for Letters Patent in the United States was filed on	. unde
Application No. <u>Unassigned</u> , executed on even date herewith; and	,

WHEREAS, Applied Materials, Inc., a corporation of the State of Delaware, having a place of business at 3050 Bowers Avenue, Santa Clara, California 95054 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of

PATENT REEL: 020839 FRAME: 0014 any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	4/18/2008,20	<sup>08</sup> (	Description Lubomirsky
2)	, 20	80	
			Muhammad M. Rasheed
3)	, 20	30	
			Fllie Y Vieh

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Attorney Docket No.: A12274/T84000 AMAT No.: 012274USA/DSM/PMD/JWILSON

TTC No.: 016301-084000US

### ASSIGNMENT FOR APPLICATION FOR PATENT

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any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

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1) _		, 2008	
			Dmitry Lubomirsky
2) _	04-21-	, 2008	Muhammad M. Rasheed
2)			Midiaminad W. Nasheed
3) _		, 2008	Fllie Y Yieh

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Attorney Docket No.: A12274/T84000 AMAT No.: 012274USA/DSM/PMD/JWILSON

TTC No.: 016301-084000US

# ASSIGNMENT FOR APPLICATION FOR PATENT

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2)	, 2	800	Muhammad M. Rasheed
3)	4/17	800	Fllie V Vieh

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