

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Dominic J. Benvegna</td> <td>07/16/2007</td> </tr> <tr> <td>Boguslaw A. Swedek</td> <td>07/12/2007</td> </tr> <tr> <td>Jimin Zhang</td> <td>07/16/2007</td> </tr> </tbody> </table>		Name	Execution Date	Dominic J. Benvegna	07/16/2007	Boguslaw A. Swedek	07/12/2007	Jimin Zhang	07/16/2007		
Name	Execution Date										
Dominic J. Benvegna	07/16/2007										
Boguslaw A. Swedek	07/12/2007										
Jimin Zhang	07/16/2007										
RECEIVING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Applied Materials, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>P. O. Box 450A</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95052</td> </tr> </table>		Name:	Applied Materials, Inc.	Street Address:	P. O. Box 450A	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052
Name:	Applied Materials, Inc.										
Street Address:	P. O. Box 450A										
City:	Santa Clara										
State/Country:	CALIFORNIA										
Postal Code:	95052										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11771765</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11771765						
Property Type	Number										
Application Number:	11771765										
CORRESPONDENCE DATA											
<p>Fax Number: (408)986-3090</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: barbara_holt@amat.com</p> <p>Correspondent Name: Applied Materials</p> <p>Address Line 1: P.O. Box 450A</p> <p>Address Line 4: Santa Clara, CALIFORNIA 95052</p>											
ATTORNEY DOCKET NUMBER:	11067/CMP										
NAME OF SUBMITTER:	Barbara Holt										
<p>Total Attachments: 2</p> <p>source=11067 _ASG 073007#page1.tif</p> <p>source=11067 _ASG 073007#page2.tif</p>											

CH \$40.00 11771765

500323882

PATENT
REEL: 019620 FRAME: 0149

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

Dominic J. Benvegnu
241 Beverly Drive
La Honda, CA 94020

Boguslaw A. Swedek
10315A El Prado Way
Cupertino, CA 95014

Jimin Zhang
398 Huckleberry Drive
San Jose, CA 95123

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

POLISHING PAD WITH WINDOW HAVING MULTIPLE PORTIONS

for which application for Letters Patent in the United States was filed on June 29, 2007, under Serial No. 11/771,765, 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 the Application), and the invention disclosed therein (hereinafter referred to as the 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 the 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 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.

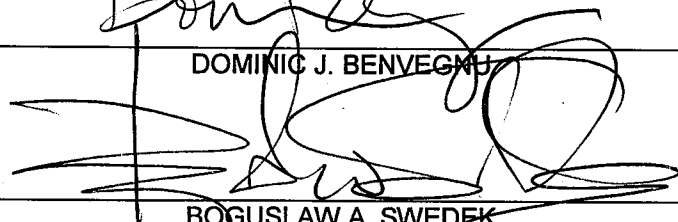
Date:

7/16/07


DOMINIC J. BENVEGNIU

Date:

07/12/07


BOGUSLAW A. SWEDEK

Date:

7/16/07


JIMIN ZHANG

50424923.doc

PATENT

RECORDED: 07/30/2007

REEL: 019620 FRAME: 0151