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OMB No. 0651-0011 (exp. 4/94)

FORM DEC. 1505		00-C	7-1998	
FORM PTO-1595 (Modified)	DX PTO-1595			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	missioner of Patents and		785898	
Name of conveying page 1.				ginal documents or copy thereof
1. Name of conveying pa	ar ty(tes):		Í	of receiving party(ies):
ALLAN GLEASON		June 25, 1998	Name: Applied	Materials, Inc.
John Prince Moshsen Salek		July 21, 1998 June 25, 1998	Internal Address	Legal Affairs Department
Additional name(s) of co	onveying part(ies) attached	d?□ Yes ⊠ No		
3. Nature of conveyance	: :		Street Address:_1	P. O. Box 450A
⊠ Assignment	☐ Merger			M/S #2061
☐ Security Agreemen	t 🗆 Change of	Name	City: Santa Clare	State <u>CA</u> Zip_ <u>95054</u>
Other			4	address(es) attached? ☐ Yes ☑ No
Execution Date:SE	E ABOVE			
4. Application number(s	s) or patent Number(s):			
• •	·		4 h 4 ? d-4.	
		a new application		of the application is: Attached
A. Patent Applicati	ion No.(s)		B. Patent No.(s)	1
Serial No.: 09/0	082,891 Filing Date: May	21, 1998		
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	Additi	ional Numbers att	tached? ☐ Yes ☑ No	
5. Name and address of concerning document	party to whom corresponder		1	applications and patents involved:
concerning document Name: PATENT COUNSEL	party to whom corresponder should be mailed:		1	applications and patents involved:1
concerning document Name: PATENT COUNSEL	party to whom corresponder should be mailed:		6. Total number of a	applications and patents involved:
concerning document Name: PATENT COUNSEL	party to whom corresponder should be mailed:		6. Total number of a	
concerning document Name: PATENT COUNSEL Internal Address:	party to whom corresponder should be mailed: Applied Materials, Inc.		6. Total number of a 7. Total fee (37 CF	
concerning document Name: PATENT COUNSEL Internal Address: Street Address:	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept.		6. Total number of a 7. Total fee (37 CF □ Enclosed □ Authorized to	R 3.41)\$40.00 be charged to deposit account
Concerning document Name: PATENT COUNSEL Internal Address: Street Address:	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept. P. O. Box 450A M/S 2061		6. Total number of a 7. Total fee (37 CF □ Enclosed ☑ Authorized to 8. Deposit account 01-1651	R 3.41)\$40.00 be charged to deposit account
concerning document Name: PATENT COUNSEL Internal Address: Street Address: O3/1998 Splizzak Clara	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept. P. O. Box 450A M/S 2061 State: CA 4 011651 09082891	nce	6. Total number of a 7. Total fee (37 CF □ Enclosed ☑ Authorized to 8. Deposit account 01-1651	be charged to deposit account
concerning document Name: PATENT COUNSEL Internal Address: Street Address: City: Santa Clara 03/1998 SELIZZAR 0000000	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept. P. O. Box 450A M/S 2061 State: CA 4 011651 09082891	nce	6. Total number of a 7. Total fee (37 CF ☐ Enclosed ☑ Authorized to 8. Deposit account 01-1651 (Attach duplicate copy of the	be charged to deposit account
concerning document Name: PATENT COUNSEL Internal Address: Street Address: Street Address: 03/1998 SHLIZZHR 0000000 C:501 40.00 CH	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept. P. O. Box 450A M/S 2061 State: CA 4 011651 09082891	ZIP:_95052	6. Total number of a 7. Total fee (37 CF ☐ Enclosed ☑ Authorized to 8. Deposit account 01-1651 (Attach duplicate copy of the	be charged to deposit account
Concerning document Name: PATENT COUNSEL Internal Address: Street Address: Street Address: 03/1998 SELIZZAR 0000000 C:581 40.00 CH	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept. P. O. Box 450A M/S 2061 State: CA 4 011651 09082891	ZIP: 95052	6. Total number of a 7. Total fee (37 CF □ Enclosed □ Authorized to 8. Deposit account 11-1651 (Attach duplicate copy of to	be charged to deposit account number: his page if paying by deposit account)
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Concerning document Name: PATENT COUNSEL Internal Address: Street Address: Street Address: 703/1998 SELIZZER 0000000 FC:581 40.00 CH 9. Statement and signat To the best of my kr	party to whom corresponder should be mailed: Applied Materials, Inc. Legal Affairs Dept. P. O. Box 450A M/S 2061 State: CA 4 011651 09082891	ZIP: 95052	6. Total number of a 7. Total fee (37 CF □ Enclosed □ Authorized to 8. Deposit account 11-1651 (Attach duplicate copy of to	be charged to deposit account number: his page if paying by deposit account)

Mail documents to be recorded with the required cover sheet information to: Commissioner of Patents & Trademarks , Box Assignments Washington, D.C. 20231

10. Total number of pages comprising cover sheet, attachments, and document: _

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	ALLAN GLEASON 617 N. 15th Street San Jose, California 95112	2)	MANOOCHER BIRANG 18836 Favre Ridge Road Sarasota, California 95030
3)	JOHN PRINCE 1925 Quail Meadow Los Altos, California 94024	4)	MOHSEN SALEK 11683 Vineyard Spring Court Cupertino, California 950114
5)	SYED ASKARI 618 Azevado Court Santa Clara, California 95051		

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

for which application for Letters Patent in the United States was filed onMay 21, 1998, under Serial No.09/082,891, 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;

[&]quot;Retainers and Non-Abrasive Liners Used In Chemical Mechanical Polishing"

- (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.

1)	6 /25 , 1998	Alland G
2)	6/35, 1998	ALLAN GLEASON Manual land
-,	2/21	MANOOCHER BIRANG
3)		JOHN PRINCE
4)	<u>6-25-88,</u> 1998	MOHSEN SALEK
5)	6/25/qP. 1998	SYED ASKARI