

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the second page of the assignment papers previously recorded on Reel 019058 Frame 0884. Assignor(s) hereby confirms the Assignor(s) hereby confirms the entire right, title and interest in and to said application..

CONVEYING PARTY DATA

Name	Execution Date
EHUD TIROSH	03/13/2007
BOAZ KENAN	03/08/2007

RECEIVING PARTY DATA

Name:	APPLIED MATERIALS, INC.
Street Address:	P.O. Box 450-A
City:	Santa Clara
State/Country:	CALIFORNIA
Postal Code:	95052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11554280

CORRESPONDENCE DATA

Fax Number: (713)623-4846
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 713-623-4844
 Email: nhouston@pattersonsheridan.com
 Correspondent Name: Patterson & Sheridan, L.L.P.
 Address Line 1: 3040 Post Oak Blvd., Suite 1500
 Address Line 4: Houston, TEXAS 77056

ATTORNEY DOCKET NUMBER:	APPM/009437P1
NAME OF SUBMITTER:	B. Todd Patterson

Total Attachments: 22

500265186

**PATENT
 REEL: 019210 FRAME: 0550**

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Atty. Dkt. No. APPM/009437.P1/PDC/PDC/RKK

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	EHUD TIROSH 1 Topaz Street Mevaseret Zion 90808 Israel	2)	BOAZ KENAN 4315 S.W. Iowa Street Portland, Oregon 97221
----	---	----	--

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

**APPARATUS AND METHOD FOR AUTOMATIC OPTICAL INSPECTION
REFERENCE TO CO-PENDING APPLICATIONS**

enclosed herewith or for which application for Letters Patent in the United States was filed on October 30, 2006,
under Serial No. 11/554,280, 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 conventional, 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

534104

1 of 2

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 conventional, 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.

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

1) 3/13/2003 (DATE) 
EHUD TIROSH

2) _____ (DATE) _____
BOAZ KENAN

Atty. Dkt. No. APPM/009437.P1/PDC/PDC/RKK

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

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

1) _____ (DATE) EHUD TIROSH
2) 3/8/07 (DATE) Boaz Kenan
BOAZ KENAN



United States Patent and Trademark Office

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Electronic Patent Assignment System

Confirmation Receipt

Your assignment has been received by the USPTO.
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RECEIVING PARTY DATA							
Name:	APPLIED MATERIALS, INC.						
Street Address:	P.O. Box 450-A						
City:	Santa Clara						
State/Country:	CALIFORNIA						
Postal Code:	95052						
PROPERTY NUMBERS Total: 1							
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Fax Number:	(713)623-4846						
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Phone:	713-623-4844						

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ATTORNEY DOCKET NUMBER:	APPM/009437.P1
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Signature:	/s/ B. Todd Patterson
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RECEIPT INFORMATION	
EPAS ID:	PAT254662
Receipt Date:	03/26/2007
Fee Amount:	\$40

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ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1) EHUD TIROSH 1 Topaz Street Mevaseret Zion 90808 Israel	2) BOAZ KENAN 4315 S.W. Iowa Street Portland, Oregon 97221
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(hereinafter referred to as Assignors), have invented a certain invention entitled:

**APPARATUS AND METHOD FOR AUTOMATIC OPTICAL INSPECTION
REFERENCE TO CO-PENDING APPLICATIONS**

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under Serial No. 11/554,280, executed on even date herewith; and

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EHUD TIROSH

2) _____ (DATE) _____
BOAZ KENAN

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OATH & ASSIGNMENT

1. The undersigned hereby undertake that the invention/new utility model/new design entitled:

APPARATUS AND METHOD FOR AUTOMATIC OPTICAL INSPECTION REFERENCE TO CO-PENDING APPLICATIONS

was truly invented by me/us. The undersigned agree to accept punishments provided for in laws in case of any imposture, plagiarism, imitation or deceptive activities

2. The undersigned hereby assign all my/our rights and interests regarding the invention/new utility model/new design, including the right to claim priority, insofar as the Republic of China is concerned to APPLIED MATERIALS, INC. a corporation organized and existing under the laws of the State of Delaware, United States of America and located at 3050 Bowers Avenue, Santa Clara, California 95054, U.S.A.

Signature: *Ehud Tirosch*
Name (Print): EHUD TIROSH
Date: 3/13/2007
Chinese Name: _____
Nationality: ISRAEL
Address: 1 Topaz Street
Mevaseret Zion 90808 Israel

Signature: _____
Name (Print): BOAZ KENAN
Date: _____
Chinese Name: _____
Nationality: ISRAEL
Address: 4315 S.W. Iowa Street
Portland, Oregon 97221

(Neither notarization nor legalization is required for this document)

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	EHUD TIROSH 1 Topaz Street Mevaseret Zion 90808 Israel	2)	BOAZ KENAN 4315 S.W. Iowa Street Portland, Oregon 97221
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(hereinafter referred to as Assignors), have invented a certain invention entitled:

**APPARATUS AND METHOD FOR AUTOMATIC OPTICAL INSPECTION
REFERENCE TO CO-PENDING APPLICATIONS**

enclosed herewith or for which application for Letters Patent in the United States was filed on October 30, 2006, under Serial No. 11/554,280, 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 conventional, 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 conventional, 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)	_____ (DATE)	_____
		EHUD TIROSH
2)	<u>3/8/07</u> (DATE)	<u>Boaz Kenan</u>
		BOAZ KENAN