PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ishai Schwarzband	03/02/2008
Shmoolik Mangan	03/03/2008
Chaim Braude	03/03/2008
Michael Ben-Yishai	03/03/2008
Gadi Greenberg	03/02/2008

RECEIVING PARTY DATA

Name:	Applied Materials Israel, Ltd.
Street Address:	9 Oppenheimer St.
City:	Rehovot
State/Country:	ISRAEL
Postal Code:	76236

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11971209

CORRESPONDENCE DATA

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Address Line 2: WACKER DRIVE STATION, SEARS TOWER

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ATTORNEY DOCKET NUMBER: 40006317-0223-002

NAME OF SUBMITTER: Tarek N. Fahmi

PATENT

REEL: 020590 FRAME: 0302

JP \$40.00 119712

Total Attachments: 2 source=11787_USA_PDC_RT_exec_Assignment#page1.tif source=11787_USA_PDC_RT_exec_Assignment#page2.tif

PATENT REEL: 020590 FRAME: 0303 Attorney's Docket No.: 011787 USA/PDC/RT/EZILBER

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Ishai Schwarzband, Shmoolik Mangan, Chaim Braude, Michael Ben-Yishai and Gadi Greenberg

hereby sell, assign, and transfer to:

APPLIED MATERIALS ISRAEL, LTD.

having a principal place of business at <u>9 Oppenheimer St., Rehovot 76236 Israel</u>("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on <u>January 8, 2008</u>, and assigned Application No. 11/971,209 and is entitled:

Method and System for evaluating an Evaluated Pattern of a Mask

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

nventor: Please Sign and Date Below:		
3,02.08		
Date	Name: Ishai Schwarzband	
3/3/08 Date 3/3/08 Date		****
Date	Name: Shmoolik Mangan	
3/3/08	(l) Re	
Date	Name: Chaim Braude	
Date 3, 3 のり	Name: Michael Ben-Yishai	
Date	Name: Michael Ben-Yishai	
3.2.08	Name: Gadi Greenberg	
Date	Name: Gadi Greenberg	
Date	Name:	

Assignment Document Return Address: Sonnenschein Nath & Rosenthal LLP P.O. Box 061080 Wacker Drive Station, Sears Tower Chicago, Illinois 60606-1080 Telephone: 650.798.0320

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Docket No 011787 USA/PDC/RT/EZILBER

RECORDED: 03/03/2008

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