Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Haim Feldman	11/27/2007
Doron Meshulach	11/27/2007
Eyal Angel	12/02/2007

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11853329

CORRESPONDENCE DATA

Fax Number: (408)986-3090

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

Phone: 408-563-2492

Email: maureen_walstra@amat.com

Correspondent Name: Applied Materials, Inc.

Address Line 1: P. O. Box 450 A

Address Line 2: M/S 2061

Address Line 4: Santa Clara, CALIFORNIA 95052

ATTORNEY DOCKET NUMBER:	11488 PDC/WF
1	

NAME OF SUBMITTER: Maureen Walstra

Total Attachments: 2

source=11488 US exec Assign#page1.tif

PATENT REEL: 020569 FRAME: 0145

500473880

\$40 00 \$40 00 source=11488 US exec Assign#page2.tif

PATENT REEL: 020569 FRAME: 0146 Attorney's Docket No.: 011488 USA/PDC/WF/RKK

ASSIGNMENT

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

Haim Feldman, Doron Meshulach and Eyal Angel

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>September 11, 2007</u>, and assigned Application No. <u>11/853,329</u> and is entitled:

One-Dimensional Phase Contrast Microscopy

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

Docket No. 011488 USA/PDC/WF/RKK

Page 1 of 2

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.

Each Inventor: Please Sign and Date Below:

27 /ov 2007	Han Feldon
Date	Name: Haim Feldman
November 27 2007	D. neshules
Date	Name: Doron Meshulach
December 2 2007	In the state of th
Date	Name: Eyan Angel
•	
Date	Name:
Date	Name:
Date	Name:
- 	
Date	Name:
Date	Name.
D .	27
Date	Name:
_	
Date	Name:
Date	Name:
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

Facsimile: 650.798.0310

Docket No 011488 USA/PDC/WF/RKK

RECORDED: 02/27/2008

Page 2 of 2