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Form PTO-1595 1-31-92 DEC 2 1 1998	12-31-1998	RTMENT OF COMMERCE nd Trademark Office
12-21-98 Q51888 FECOI		
To the Honorable Commissioner of Patents and Tradems	100935542	nal documents or copy thereof.
1. Name of conveying party(ies): Gilad ALMOGY	2. Name and address of receiving party(ies)?	
Additional name(s) of conveying party(ies) attached?yesx no	Name: APPLIED MATERIALS, INC. Internal Address: 2881 Scott Blvd. MS 2061, Santa Clara, CA 95050 Street Address: Same as above	
3. Nature of Conveyance:	City State Zip	
x_ Assignment Merger Security Agreement Change of Name	Additional name(s) & address(es) attached? yesx no	
Other		
Execution Date: December 9, 1998		
	C 001	
4. Application number(s) or patent number(s): 09,165,993 If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s)	B. Paten	t No(s).
09/165,992		
Additional numbers attached? Yes x No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One (1)	
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.		
Suite 800 Washington, D.C. 20037-3202	7. Total Fee (37 CFR 3.41): \$ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.	
	X_Authorized to be charged to Deposit Account	
8/1998 SSAMDARA 00000347 194880 09185992	8. Deposit Account No.	
0:581 40.00 CH	(Attach dupl. copy of this page	if paying by Deposit Account)
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9. Statement and Signature.		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
TOTAL NUMBER OF PAGES INCLUDING COVER SHEET, ATTACHMENTS AND DOCUMENT: 2		
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Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments		
Washington, D.C. 20231		

PATENT REEL: 9664 FRAME: 0620

ASSIGNMENT

Whereas, I/We, Gilad ALMOGY of 8/6 Poalei Harakevet Street, Givatayim 53527, Israel

hereinafter called assignor(s), have invented certain improvements in

DUAL RESOLUTION COMBINED LASER SPOT SCANNING AND AREA IMAGING INSPECTION

and executed an application for Letters Patent of the United States of America therefor on

X December 1 1998; and

Whereas, APPLIED MATERIALS, INC. of 2881 Scott Blvd. MS 2061, Santa Clara, CA 95050 (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We the above-named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number 09/165,992, filed October 2, 1998) the filing date and application number of said application when known.

Date: Dead of 1994

Silad ALMOGY

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

RECORDED: 12/21/1998

PATENT **REEL: 9664 FRAME: 0621**