

	03-05-1999	
PC001 PT0-1355 A - 83 - 4 1 1 (nov. 1-03)		U.S. Department of Commerce Subsept And Tradesmith Office
To the Honorable Commissioner of Patents and Trades.	100977893	copy thereof.
1. Name of conveying party(ies):	2. Name and address	of receiving party(ice):
NOAM DOTAN 02/15/1999 ALEXANDER KADYSHEVITCH 02/15/1999		P.O. Box 450-A
Additional name(s) of conveying party(ies) attached?Y	es X No Street Address:	
3. Nature of conveyance:		
X AssignmentMerger		State: CA Zip: 95052
Security Agreement Change of		
Other	Additional name(s) &	address(es) attached?Yes _X_ No
Execution Date:		
Additional numbers attached?Yes _X 5. Name and address of party to whom correspondence co		plications and patents involved:
document should be mailed: Name: Patent Council	7 Trial for (37 C.R.)	R. 3.41)\$\$_40.00
Internal Address: APPLIED MATERIALS, INC.		- Committee of the Comm
median Addition. Co. 1 Series and Addition of the Co.		be charged to deposit account
	01-1651	
Street Address: P.O. Box 450-A	8. Deposit account m	imber:
City: Santa Clara State: CA	Zip: <u>95052</u>	
	DO NOT USE THIS SPACE	
Statement and signature. To the best of my knowledge and belief, the foregoin is	ntormation is true and coffice him constraints	d copy is a true copy of the original document.
ROBERT W. MULCAHY Reg No. 25.436 Name of Person Signing	Signature	Date
/1999 INGUYEN 00000039 011651 09255495	Total number of pages inch	ading cover sheet, attachments and document: 3
581 40.00 CH Mail document Commit ::\WINDOWS\Desktop\My Briefcase\PORMS\New-Patent	nts to be recorded with required cover sheet in issioner of Patents & Trademarks, Box Assign Washington, D.C. 20231	formation to: ments

J:\FORMS\272 (AUGUST 20, 1993)

PATENT REEL: 9792 FRAME: 0708



ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

	Noem Dotan 11 a Hamaayan Street Givaataim, Israel 53375	2)	Alexander Kadyshevitch 14/14 Ernek Ayalon Str. Modiin, Israel 71700
--	---	----	---

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

" A SYSTEM AND METHOD FOR AUTOMATIC ANALYSIS OF DEFECT MATERIAL ON SEMICONDUCTORS"

for which application for Letters Patent in the United States was filed Herewith , under Serial No.UNKNOWN , 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; (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 relssuance 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

1 of 2

PATENT REEL: 9792 FRAME: 0709



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) <u> \(\lambda \cdot \) 15- 1979</u> Noam Dotan

2) Feb 15, 1999 Mag

2 of 2

RECORDED: 02/23/1999

PATENT REEL: 9792 FRAME: 0710