mw	08-25-1999
FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	U.S. Department of Commerce Patent And Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the at	01125363
Name of conveying party(ies):	2. Name and address of receiving party(ies):
WEI WANG KEITH MILLER JAMES VAN GOGH PRABURAM GOPALRAJA Additional name(s) of conveying party(ies) attached? Yes X No	Name:Applied Materials, Inc, Internal Address:P.O. Box 450-A Street Address:
3. Nature of conveyance:	City Septe Clare Septe CA 7:10 05052
X Assignment Merger	City: Santa Clara State: CA Zip: 95052
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes _X_ No
Execution Date: 6/6/99	
If this document is being filed together with a new application, the execution de A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?Yes X_No	375253
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Patent Counsel	7. Total fee (37 C.F.R. 3.41)
Internal Address: APPLIED MATERIALS, INC.	Enclosed
	X Authorized to be charged to deposit account
	01-1651/AMAT/3179/MD/L/B/MBE
Street Address: P.O. Box 450-A	8. Deposit account number: 01-1651/AMAT/3179/MD/L/B/MBE
City: Santa Clara State: CA Zip: 95052	•
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and Robert W. Mulcahy Name of Person Signing Signature	of rect and any quarted copy is a frue copy of the original document.
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ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses

of Inventors:

1)	WEI WANG 10870 N. Stelling Road, Apt. #27F Cupertino, California 95014	2)	KEITH MILLER 2409 Karens Drive, #5 Santa Clara, California 95050
3)	JAMES VAN GOGH 1239 Van Dyck Drive Sunnyvale, California 94087	4)	PRABURAM GOPALRAJA 1235 Wildwood Avenue, Apt. #277 Sunnyvale, California 94089

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

METHOD AND APPARATUS TO IMPROVE THE SIDE WALL AND BOTTOM COVERAGE IN IMP PROCESS BY USING MAGNETIC FIELD

for which application for Letters Patent in the United States was filed 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 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,

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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)	\$116 /59	, 1999 Ne M
2)	8/10/99	WELWANG 1999
3)	3/16/99	, 1999 KENTH MILLER
4)	3/16/	JAMES VAN GOGH
	1 /	PRABURAM GOPALRAJA

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