FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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1. Name and Address of Reporting Person* POWELL DENNIS D					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
												'	X Di	rector	10%	Owner		
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 03/04/2014										ficer (give title low)	Othe belo	er (specify w)	
3050 BOWERS AVE, M/S 1268 P.O. BOX 58039				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Line) X Form filed by One Reporting Person				
SANTA CLARA CA 95054														Form filed by More than One Reporting Person				
(City)	(S	tate) (Zip)															
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, oı	r Bene	eficia	ally Ow	ned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution		Date,	3. Transaction Code (Instr. 8) 4. Securit Disposed 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			nd Sec Ben Owi	mount of urities eficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership			
									Code	v	Amount		(A) or (D)	Price	Trai	orted isaction(s) tr. 3 and 4)		(Instr. 4)
Common Stock 03/				03/04	03/04/2014				A		10,615(1)		A	\$	0	74,723 ⁽²⁾	D	
		Та									osed of, onvertib				y Owne	d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
					Code	v	(A) (D)		Date Everciss		Expiration	Title	or Nun of					

Explanation of Responses:

1. Represents automatic annual grant of restricted stock units to non-employee member of the Board of Directors pursuant to the Applied Materials, Inc. ("Applied") Employee Stock Incentive Plan. These restricted stock units will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur on March 1, 2015 (subject to accelerated vesting as of three trading days prior to the closing of the transactions contemplated in connection with the business combination agreement, dated September 24, 2013, between Applied and Tokyo Electron Limited, as amended, and continued service as a director through the vest date).

2. Number of shares includes 56,073 restricted stock units previously reported, of which (a) 52,906 units have vested and which, pursuant to Mr. Powell's election to defer, will be converted on a one-for-one basis into shares of Applied common stock and paid to him on the date of his termination of service from the Applied Board, and (b) 3,167 units previously reported that in the future will be converted on a one-for-one basis into Applied common stock upon vesting, which vesting is scheduled to occur in March 2015 (subject to accelerated vesting described in footnote 1 and continued service as a director through the vest date).

/s/ Harpreet S. Bal, Attorneyin-Fact 03/06/2014

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

POWER OF ATTORNEY

The undersigned hereby constitutes and appoints each of Thomas F. Larkins, Harpreet S. Bal, Yvonne Leyba and To-Anh Nguyen, signing singly, the undersigned?s true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned?s capacity as an director or officer of Applied Materials, Inc. (the ?Company?), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5, complete and execute any amendment(s) thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact?s discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact?s substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned?s responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned?s holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 9th day of December, 2013.

/s/ Dennis D. Powell
Dennis D. Powell