FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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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).						

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
DICKERSON GARY E					1	ATT LIED WATERIALS INC/DE [AMAI]								,	X Dire		ctor 10%		0% O	wner	
(Last)	(Fi	rst) (Middle)		3. D	Date of Earliest Transaction (Month/Day/Year)									X	Officer (give title below)			Other (specify below)		
C/O APPLIED MATERIALS, INC.						06/19/2015									President and CEO						
P.O. BOX 58039, 3050 BOWERS AV, M/S 1268																					
(Stroot)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) SANTA CLARA CA 95054														X Form filed by One Reporting Person							
														Form filed by More than One Reporting Person							
(City)	(St	ate) (Zip)																		
		Tabl	e I - Noi	n-Deriva	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, o	r Ben	eficia	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,					ies Acquired (A) o Of (D) (Instr. 3, 4			and 5) Secu Bene Own		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 06/19/2						/2015			F		59,4220	(1) D \$1		\$19	.72 1,593,142		93,142(2)	D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date (Month/Day/Year) if any (Month/Day/Year)			Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			Deri Seci	erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	e V (A) (D)				Expiration Date	ation 0		nber	er									

Explanation of Responses:

- 1. Represents number of shares that were automatically withheld upon vesting of restricted stock to cover tax withholding obligations in a transaction exempt under Rule 16b-3.
- 2. Increased number of shares reflects periodic payroll acquisitions under Employees' Stock Purchase Plan that are exempt under Rule 16a-10 and Rule 16b-3. Number of shares includes 1,066,287 performance shares that in the future will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur as follows: (a) 245,000 shares are scheduled to vest in installments in July 2015 and 2016, (b) 150,000 shares will be scheduled to vest in installments in July 2015 and 2016, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 140% of the target amount, depending on achievement of specified performance goals; (c) 300,000 shares are scheduled to vest in installments in December 2015 and 2016; and (d) 371,287 shares that will be scheduled to vest in installments in December 2015 through 2018, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 150% of the target amount, depending on achievement of specified performance goals (all vesting is subject to continued employment through each applicable vest date).

/s/ Harpreet S. Bal, Attorney-

06/23/2015

in-Fact

** 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.