SEC Form 4	
------------	--

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB Number: 3235-0287

hours per response:	0.5
Estimated average burden	

1. Name and Add Salehpour A	lress of Reporting <mark>\]i</mark>	Person*	2. Issuer Name and Ticker or Trading Symbol <u>APPLIED MATERIALS INC /DE</u> [AMAT]		ationship of Reporting Pe k all applicable) Director	10% Owner
<i>y</i>			-	X	Officer (give title below)	Other (specify below)
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		,	,
C/O APPLIEI	O MATERIALS	5, INC.	06/20/2016		Sr. VP, GM New Mi	kts & Service
P.O. BOX 580	39. 3050 BOW	/ERS AV, M/S 1268				
<u>.</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filir	ng (Check Applicable
(Street)				Line)		
SANTA CLA		95054			Form filed by One Re	porting Person
,		55054	-		Form filed by More the Person	an One Reporting
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)				Securities Beneficially Owned 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	06/20/2016		S		17,752	D	\$23.89(1)	531,195	D	
Common Stock	06/22/2016		S		17,752	D	\$24	513,443 ⁽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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4		Expiration Date (Month/Day/Year) urities urities or posed D) 0 tr. 3, 4				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$23.87 to \$23.93, inclusive. The reporting person undertakes to provide to Applied Materials, Inc. ("Applied"), any security holder of Applied, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in footnote 1 to this Form 4.

2. Number of shares includes 401,307 performance shares previously reported that in the future will be converted on a one-for-one basis into shares of Applied Materials, Inc. common stock upon vesting which vesting is scheduled to occur as follows: (a) 101,750 shares are scheduled to vest in December 2016, (b) 77,352 shares are scheduled to vest in installments in December of each of 2016 through 2018, with up to an additional 51,568 shares that may vest, depending on achievement of specified performance goals, (c) 132,205 shares will be scheduled to vest in installments in December of each of 2016 through 2019, 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, and (d) 90,000 shares are scheduled to vest in installments in October of each of 2016 through 2018 (all vesting is subject to continued employment through each applicable vest date).

<u>in-Fact</u>	<u>/s/ Harpreet S. Bal, Attorney-</u> <u>in-Fact</u>	06/22/2016
----------------	---	------------

** 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.