FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
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0.5

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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 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)						
BRUNER JUDY				I^{-}	THE THE PARTY OF T									X	Direct	tor	10% (Owner		
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 03/09/2017										Office below	er (give title v)	Other below	(specify)	
P.O BOX 58039, 3050 BOWERS AV, M/S 1268					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)														'	X Form filed by One Reporting Person					
SANTA CLARA CA 95054															Form filed by More than One Reporting					
															Person					
(City)	(St	ate) (Zip)																	
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	lly O	wne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Da		n Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				4 and Secu Bene		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	1	Transaction(s) (Instr. 3 and 4)			(111501.4)	
Common Stock 03/09/					03/09/2017				A		6,019	(1)	A	\$0		10,777		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. Deeme Execution if any (Month/Da	Date,	Code (Instr.		n of		6. Date E. Expiratio (Month/D	е	and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Derivating Security (Instr. 5)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration Date	Title	Amo or Nun of Sha	ber						

Explanation of Responses:

1. Represents automatic annual grant of restricted stock units to a 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, 2018 (subject to continued service as a director through the vest date).

/s/ To-Anh Nguyen, Attorneyin-Fact 03/13/2017

** 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.