FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	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(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* DICKERSON GARY E						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]								Relationship of Reportion Check all applicable) X Director Officer (give title			ng Pe	10% O	wner	
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV, M/S 1268					3. Date of Earliest Transaction (Month/Day/Year) 06/04/2021										below) below) President and CEO					
(Street) SANTA CLARA	CA	CA 95054			4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)									Form filed by One Reporting Person Form filed by More than One Reporting Person				on	
(City)	(Sta	ate) (ž	Zip)																	
		Table	I - N	lon-Deriva	tive	Secui	rities	Ac	quire	d, Di	sposed of	f, or E	Benefic	ially	Own	ed				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye				rear)	2A. Deemed Execution Date, if any (Month/Day/Year)		· /	3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (nd 5) Securi Benefi		ties cially I Following	Forn (D) (m: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price	Transa		action(s) 3 and 4)			(111511.4)	
Common Stock 06/04/202					21	21					74,524	D	\$140) (1)	(1) 2,287,089(2)			D		
Common Stock 06/08/202					21				S		40,735	D	\$140).21 ⁽³⁾ 2,2		246,354 ⁽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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any					Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ite Exe ration I ith/Day		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		8. Price of Derivativ Security (Instr. 5)		9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisable	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 \$140.00 to \$140.07, 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 ranges set forth in footnotes 1 and 3 to this Form 4.
- 2. Number of shares includes 777,400 performance shares and restricted stock units previously reported 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) 108,054 restricted stock units are scheduled to vest in installments in December of 2021 through 2023, (b) 553,201 performance shares are scheduled to vest in installments in December of 2021 through 2023, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 200% of the target amount, depending on achievement of specified performance goals, and (c) 116,145 performance shares are scheduled to vest in October of 2025, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 200% of the target amount, depending on achievement of specified performance goals; notwithstanding the foregoing, if Mr. Dickerson's employment is terminated without cause prior to the end of the performance period, any unvested portion of the award will vest based on achievement of specified performance goals through his last day of employment (all vesting is subject to continued employment through each applicable vesting date).
- $3. \ The price reported in Column \ 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$140.00 to \$140.39, inclusive.$

/s/ To-Anh Nguyen, Attorney-

06/08/2021

in-Fact

** Signature of Reporting Person

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.