FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number: 3235-028										
Estimated average burden										
hours per response:	0.5									

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

Name and Address of Reporting Person* Hill Brice					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]								Check	all app Direc	onship of Reportir all applicable) Director Officer (give title		rson(s) to Is 10% Ov Other (s	wner	
(Last)	Fir PLIED MAT	st) (N TERIALS, INC.	Middle))		3. Date of Earliest Transaction (Month/Day/Year) 08/30/2023								X	belov	SVP, (below)	
3050 BOWERS AV, 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 Line)						
(Street) SANTA CLARA CA 95052-8039				X Form filed by Form filed by Person									filed by Mo		•				
(City)	(Sta	ate) (Z	Zip)		$ _{\Box}$	Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										nded to			
		Table	I - N	on-Deriva	tive S	Secui	rities	Ac	quire	d, Di	sposed of	f, or E	Benefic	ially	Own	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y			Execution		ion Date,		3. Transaction Code (Instr. 8) 4. Securities Disposed Of (and 5) Se Be Ov		Securities Beneficially		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) or (D)	Price	Trans		saction(s) r. 3 and 4)			(iiisti. 4)		
Common Stock 08/30/202)23			S			1,000	D \$15)4 ⁽¹⁾	106	5,023 ⁽²⁾		D		
		Tal	ole II								posed of, convertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Exec if any	Deemed ution Date, / th/Day/Year)	4. Transa Code (8)	of		Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		8. Price of Derivative Security (Instr. 5)		ve derivative Securities		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	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 of \$150.04 and \$150.08 per share. 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 set forth in footnote 1 to this Form 4.

2. Number of shares includes 93,250 performance share units 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) 70,391 restricted stock units are scheduled to vest in installments in April of 2024 and 2025 and December of 2023 through 2025, and (b) 22,859 performance share units are scheduled to vest in December 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 (all vesting is subject to continued employment through each applicable vesting date).

/s/ To-Anh Nguyen, Attorney-

09/0<u>1/2023</u>

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.