FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C. 2	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APP	ROVAL							
	OMB Number: 3235-0287 Estimated average burden								
	hours per response	: 0.5							

Instruc	tion 1(b).			Filed						rities Exchang Company Act		f 1934		liouis			0.0
Name and Address of Reporting Person* Hill Brice				2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]							5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Ow X Officer (give title Other (si below) SVP, CFO						
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/28/2024												
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	Λ 9	05052	-8039										n filed by On n filed by Mo son			
(City)	(St	ate) (2	Zip)		$ _{\Box}$	Check th	nis box to ir	idicate th	nat a tra	ction Ind	nade pur	suant to a		ruction or writ	ten plan that	s inter	nded to
		Table	1 - N	lon-Deriva	tive S	Secui	rities A	cquire	d, Di	sposed o	f, or B	enefici	ally Owr	ned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				5) Secur Benet Owne	ficially ed Following	Form: Dire			
							Code	v	Amount	(A) or (D)	Price		rted action(s) . 3 and 4)			(Instr. 4)	
Common	Stock			05/28/202	24			S		20,000	D	\$222.3	4 ⁽¹⁾ 10	08,356 ⁽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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any		4. Transa Code (8)			Expi (Moi s	Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	(D) irect	Beneficial Ownership (Instr. 4)		
I	l		1			1	1 1			1	1 1	or Number	I	1	- 1		1

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 \$222.07 to \$222.79, 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.

Date

Exercisable

Expiration

Date

2. Increased number of shares reflects periodic payroll acquisitions under Employees' Stock Purchase Plan that are exempt under Rule 16a-3 and Rule 16b-3. Number of shares includes 98,931 2. Introduced manner of standard refrects performing spring acquainties that care a large translation 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) 57,539 restricted stock units are scheduled to vest in installments in April of 2025 and December of 2024 through 2026, and (b) 41,392 performance share units are scheduled to vest in installments in December of 2025 and 2026, 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-05/29/2024 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.