FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

		00540	
Washington.	D.C.	20549	

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 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)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative

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(c). Se	ee Instruction 1	0.																	
1. Name and Address of Reporting Person* Hill Brice				2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [ AMAT ]								(Cr	eck all app Direc Office	tor er (give title	ng Per	10% Ov	wner		
(Last)	(Fir	st) (M	Middle)											ͺͺͺͺͺͺͺͺͺ	belov	sVP.	CEC	below)	
C/O APPLIED MATERIALS, INC. 3050 BOWERS AV, M/S 1268, P.O. BOX 58039				3. Date of Earliest Transaction (Month/Day/Year) 12/12/2024											SVF,	, CFC	<i>J</i>		
(Street)					4. If A	Amend	ment,	Date of	f Origina	l Filed	d (Month/Da	y/Yea	r)	6. I Lin		Joint/Group	p Filin	ig (Check A	pplicable
SANTA	CA	. 0	5052-8	039												filed by One	e Rep	orting Pers	on
CLARA CA 75052-6057														Form filed by More than One Reporting Person					
(City)	(Sta	ate) (Z	Zip)																
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or l	Bene	ficia	lly Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				y/Year) Execution		cution Date, y				es Acquired (A Of (D) (Instr. 3,			Benefic	ies cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
										v	Amount	(A) or (D)		Price	Transa	ansaction(s) str. 3 and 4)			(Instr. 4)
Common Stock 12/12/2					2024			A		19,814(1)	814 <sup>(1)</sup> A		\$ <mark>0</mark>	128,208(2)			D		
Common Stock 12/12/2				12/12/2	2024				Α		19,814(3	)	A	\$ <mark>0</mark>	148	3,022(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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transa Code ( 8)	Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Insi 3 and 4)  Amou or Numb of Title Share:		ount	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

## **Explanation of Responses:**

- 1. Represents performance share units that will be converted on a one-for-one basis into shares of Applied Materials, Inc. ("Applied") common stock upon vesting, which vesting is scheduled to occur on December 19, 2027, depending on the achievement of specified performance goals and continued employment through the vesting date. The number of shares shown is the target amount, and the actual number of shares that may vest ranges from 0% to 200% of the target amount, depending on the achievement of specified performance goals
- 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 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) 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).
- 3. Represents restricted stock units that will be converted on a one-for-one basis into shares of Applied common stock upon vesting, which vesting is scheduled to occur in three equal annual installments beginning December 19, 2025, subject to continued employment through each applicable vesting date.

/s/ To-Anh Nguyen, Attorneyin-Fact

12/16/2024

\*\* 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.