FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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ngton, D.C. 20549	OMB APPROVAL					
S IN RENEFICIAL (OWNERSHIP	OMB Number:	3235-0287			

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STATEMENT OF CHANGES IN DENETICIAL OWNERSHIP	OMB Number:		
	Estimated average bur	rden	
	hours per response:		

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* Hill Brice					2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
(Last) (First) (Middle) C/O APPLIED MATERIALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 04/01/2023									X	belov	<i>ı</i>)	CFO	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) X Form filed by One Reporting Person						
(Street) SANTA CLARA CA 95052-8		8039										X		filed by Mor		Ü			
(City)	(Sta		Zip)	- Davis	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.														
Table I - Non-Derivat 1. Title of Security (Instr. 3) 2. Transactic Date (Month/Day/				on 2A. Deemed Execution Date		ate,	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			or 5. Am Secui Benet Owne		unt of ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) o (D)	Price			action(s) 3 and 4)			(Instr. 4)
Common Stock 04/01/20)23			F		10,592(1)	D	\$122	2.83 107		7,023 ⁽²⁾ D		D		
		Tal	ble II								osed of, o				Owne	t			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expira (Monti	e Exerc ation D h/Day/	Year)	7. Title Amou Secur Under Deriva Secur 3 and	nt of ities lying ative ity (Instr. 4) Amount or Number	Der Sec (Ins	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership Form:	Beneficial Ownership (Instr. 4)
		Code V (A) Date Expiration		Expiration Date	Title	of Shares													

Explanation of Responses:

- 1. Represents number of shares that were automatically withheld upon vesting of equity awards to cover tax withholding obligations in a transaction exempt under Rule 16b-3.
- 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 Materials, Inc. 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, Attorneyin-Fact

04/04/2023

** 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.