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(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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* Durn Daniel						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									all app Direc	,	ng Per	son(s) to Is 10% Ov Other (s	wner		
(Last)	(Fir	st) (N	∕iiddle)							X	belov	v) ``		below)						
C/O APPLIED MATERIALS, INC.						3. Date of Earliest Transaction (Month/Day/Year)									Ser	iior Vice F	resid	lent, CFO			
3050 BOWERS AV, M/S 1268, P.O BOX 58039					09/01/2021																
						A 16 American Debt of Original Filed (Marsh/F 2011)									6 Individual or Joint/Croup Filing (Cheek Applicable						
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
SANTA	CA	. 9	5052	-8039										X	X Form filed by One Reporting Person						
CLARA	CI.		5052	0000											Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Z	Zip)																		
		Table	I - N	on-Deriva	tive	Secui	ities	Ac	quire	d, Di	sposed of	f, or E	Benefic	ially	Own	ed					
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			Execution (ear) if any		emed ion Date, /Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			and 5) Securit Benefic		ties cially I Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501.4)			
Common	Stock	tock 09/01/202			21	21			S ⁽¹⁾		3,295	D	\$134.	37 ⁽²⁾ 342		2,276(3)		D			
Common	Stock			09/01/20	21				S ⁽¹⁾		1,705	D	\$135.	02(4)	340,571 ⁽³⁾		D				
		Tal	ole II	- Derivati	ve Se	ecurit	ies A	Acqu	uired.	, Dis	posed of,	or Be	neficia	ally (Owne	d					
				(e.g., pu	ıts, ca	alls, v	varra	ants	, opti	ons,	convertib	ole se	curitie	s)							
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)		Expir	te Exer ation I th/Day		7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		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)	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on March 31, 2021.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$133.82 to \$134.81, 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 2 and 4 to this Form 4.
- 3. Number of shares includes 253,663 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) 72,151 restricted stock units are scheduled to vest in installments in December of 2021 through 2023, (b) 123,440 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, (c) 33,769 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. Durn'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, and (d) 24,303 restricted stock units are scheduled to vest in November of 2021 (all vesting is subject to continued employment through each applicable vesting date).
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$134.83 to \$135.74, inclusive.

/s/ To-Anh Nguyen, Attorneyin-Fact

09/02/2021

** 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.