(City)

FORM 4

(State)

(Zip)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287					
Estimated average burden						
hours per response: 0						

to Section 1	ox if no longer subje 6. Form 4 or Form 5 nay continue. <i>See</i> (b).		NT OF CHANGES IN BENEFICIAL OWN d pursuant to Section 16(a) of the Securities Exchange Act of 193 or Section 30(h) of the Investment Company Act of 1940	_	OMB Number: Estimated average bu hours per response:	3235-028 rden 0.!
Durn Dani (Last) C/O APPLIE	(First) D MATERIAL	(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>APPLIED MATERIALS INC /DE</u> [AMAT] 3. Date of Earliest Transaction (Month/Day/Year) 05/24/2021	(Check all applicab Director X Officer (gi below)	10%	Owner (specify v)
(Street) SANTA CLARA	CA	95052-8039	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line) X Form filed	t/Group Filing (Check by One Reporting Pe by More than One Re	rson

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	V Amount (A) or Price		Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/24/2021		S ⁽¹⁾		337	D	\$130.3 ⁽²⁾	388,734 ⁽³⁾	D	
Common Stock	05/24/2021		S ⁽¹⁾		203	D	\$131.82 ⁽⁴⁾	388,531 ⁽³⁾	D	
Common Stock	05/24/2021		S ⁽¹⁾		2,536	D	\$133.3 ⁽⁵⁾	385,995 ⁽³⁾	D	
Common Stock	05/24/2021		S ⁽¹⁾		15,567	D	\$134.32(6)	370,428 ⁽³⁾	D	
Common Stock	05/24/2021		S ⁽¹⁾		6,857	D	\$135.2 ⁽⁷⁾	363,571 ⁽³⁾	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv	r osed) 7. 3, 4	6. Date Exerc Expiration Da (Month/Day/)	d 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	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 of \$130.25 and \$130.47 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 within the ranges set forth in footnotes 2, 4, 5, 6 and 7 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 of \$131.67 and \$131.83 per share

5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$132.77 to \$133.76, inclusive.

6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$133.80 to \$134.74, inclusive.

7. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$134.82 to \$135.54, inclusive.

<u>/s/ To-Anh Nguyen, Attorney-</u>	05/26/2021
in-Fact	03/20/2021

** 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.