FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

ashington, D.C. 20549	

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UIVID APPROVAL										
OMB Number:	3235-0287									
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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).

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*     Bodner Jeff					2. Issuer Name <b>and</b> Ticker or Trading Symbol APPLIED MATERIALS INC /DE [ AMAT ]								Check	all app Direc	,	ng Pei	rson(s) to Is 10% Ov Other (s	wner	
(Last)	(Fir	st) (N TERIALS, INC.	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/01/2023								X	below)  CVP, Corp. Co		ntrol	below)	·
3050 BOWERS AV. P.O. BOX 58039, M/S 1268				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) SANTA CLARA CA 95052-8039				Dul	X Form filed by One Reporting Person Form filed by More than One Reporting Person														
(City)	(Sta	ate) (Z	Zip)		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.								nded to						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				Execu y/Year) if any		Deemed cution Date, y nth/Day/Year)					s Acquired (A) of of (D) (Instr. 3, 4			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)	
										v	Amount	(A) o (D)	r Price		Transaction(s) (Instr. 3 and 4)				(iiisti. 4)
Common	Stock			10/01/2	2023				F		679(1)	679 <sup>(1)</sup> D \$		8.45 11,799 <sup>(2)</sup>		,799 <sup>(2)</sup>	99 <sup>(2)</sup> D		
		Tal	ole II -								osed of, convertib				Owne	d			
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)			Transaction Code (Instr.		vative prities	Expiration I (Month/Day		ate	7. Title Amou Secur Under Deriva Secur 3 and	nt of ities dying ative ity (Instr. 4)	Der Sec	rice of ivative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y Ov Fo Dii or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number 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. 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 10,339 restricted stock units ("RSUs") 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) 6,224 RSUs are scheduled to vest in annual installments in October of 2024 through 2026, and (b) 4,115 RSUs are scheduled to vest in quarterly installments in January of 2024 through 2027 (all vesting is subject to continued employment through each applicable vesting date).

/s/ To-Anh Nguyen, Attorneyin-Fact

10/03/2023

\*\* 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.