Larkins Thomas F Form 4 December 18, 2017

Check this box

if no longer

subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number:

3235-0287

Expires:

January 31, 2005

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OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

response...

Section 16. Form 4 or Form 5 obligations may continue.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

SECURITIES

See Instruction

(Middle)

(Zip)

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Larkins Thomas F

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

APPLIED MATERIALS INC /DE

[AMAT]

(Check all applicable)

(First)

3. Date of Earliest Transaction (Month/Day/Year) 12/14/2017

Director 10% Owner Other (specify X_ Officer (give title

below) Sr. VP, GC & Corp. Secretary

C/O APPLIED MATERIALS. INC., P.O. BOX 58039, 3050 BOWERS AV, M/S 1268

> (Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line)

(State)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

SANTA CLARA, CA 95054

(City)	(State) (2	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. Transactio	4. Securities Acquired on(A) or Disposed of			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect	
(Instr. 3)		any	Code (D)				Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	4. Securities Acquires ion(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price 42,306 (1) A \$ (0)		5)	Owned	Indirect (I)	Ownership	
							Following	(Instr. 4)	(Instr. 4)	
				(A)		Reported Transaction(s)				
					or		(Instr. 3 and 4)			
			Code V	Amount	(D)	Price	(msu. 3 and 4)			
Common Stock	12/14/2017		A		A	\$0	470,088	D		
Common Stock	12/14/2017		A		A	\$0	490,260	D		
Common Stock	12/14/2017		A	20,172 (3)	A	\$0	510,432 (4)	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

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required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration Date		Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
	-				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						Ì
					4, and 5)						
									Amount		
						Date	Expiration Date	of			
						Exercisable					
				Code V	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other

Larkins Thomas F C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV, M/S 1268 SANTA CLARA, CA 95054

Sr. VP, GC & Corp. Secretary

Signatures

/s/ Harpreet S. Bal, Attorney-in-Fact

12/18/2017

**Signature of Reporting Person

Date

Explanation of Responses:

- 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).

Represents performance shares acquired based on achievement of specified performance goals related to performance shares previously granted. This acquisition is exempt under Rule 16b-3. The performance shares will be converted on a one-for-one basis into shares of

- (1) Applied Materials common stock upon vesting, which vesting is scheduled to occur as follows: 21,153 shares are scheduled to vest on December 19, 2017, 10,576 shares are scheduled to vest on December 19, 2018 and 10,577 shares are scheduled to vest on December 19, 2019 (all vesting is subject to continued employment through each applicable vest date).
- Represents performance shares that will be converted on a one-for-one basis into shares of Applied Materials common stock upon vesting, which vesting is scheduled to occur on December 19, 2020, depending on the achievement of specified performance goals and **(2)** continued employment through the vest 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.
- (3) Represents restricted stock units that will be converted on a one-for-one basis into shares of Applied Materials common stock upon vesting, which vesting is scheduled to occur in three equal annual installments beginning December 19, 2018, depending on the

Reporting Owners 2

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achievement of a specified performance goal and continued employment through each applicable vest date.

Number of shares includes 192,357 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 Materials common stock upon vesting, which vesting is scheduled to occur as follows: (a) 117,605 performance shares are scheduled to vest in installments in December of 2017 through 2019, (b) 37,376 performance shares are

(4) scheduled to vest in December 2019, 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, and (c) 37,376 restricted stock units are scheduled to vest in installments in December of 2017 through 2019 (all vesting is subject to continued employment through each applicable vest date).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.