FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL							
l	OMB Number:	3235-0287						
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0.5

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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

					_									_						
1. Name and Address of Reporting Person* Nalamasu Omkaram						2. Issuer Name and Ticker or Trading Symbol APPLIED MATERIALS INC /DE [AMAT]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u> </u>	isu Ollika	<u>uaiii</u>												- I		Direc				wner
(Last) (First) (Middle)					3 D	Date of Earliest Transaction (Month/Day/Year)								\dashv	X	Office belov	er (give title w)		Other (specify below)	
(Last)	`	,	Middle)			07/01/2014									Senior VP, CTO					
C/O APP	LIED MA	ΓERIALS, INC.			10"	0//01/2014												,		
P.O. BOX 58039 3050 BOWERS AV, M/S 1268																				
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, a					1	4. II Amendment, Date of Original Filed (Month/Ddy/ fedi)									Line)					
(Street)															X	Form	n filed by One	e Reporting	Pers	on
SANTA	CLARA C	A 9	5054														n filed by Mor			
-					-											Pers		e man One	rtep	orting
(City)	(S	tate) (Zip)																	
(9)		(
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	μired,	, Dis	posed o	f, oı	r Ben	eficia	ally (Owne	ed			
1. Title of S	Security (Ins	tr. 3)		2. Transa	action						4. Securities Acquired (A)						ount of	6. Owners		7. Nature
		-		Date (Month/D	Day/Year) if a		Execution Date,		Transaction Disposed		l Of (D) (Instr. 3, 4					ities icially		Form: Direct (D) or Indirect	of Indirect Beneficial	
				(WOTILITIE				Month/Day/Year)									d Following		(I) (Instr. 4)	Ownership
												(0)		(4) 0"		Repor				(Instr. 4)
										V	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				
Common Stock 07/01/					/2014				F		9,396	(1) D \$2		\$22	2.66 449,726 ⁽²⁾		9,726 ⁽²⁾	D		
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1. Title of	2.	3. Transaction	3A. Deeme Execution if any		4.		5. Number		6. Date Exercisable and			7. Title and			8. Pric		9. Number o			11. Nature
Derivative Security	Conversion or Exercise	Date (Month/Day/Year)			Transa Code (Expiration Date (Month/Day/Year)			Amount of Securities			Derivative Security		derivative Securities	Owner Form:	ship	of Indirect Beneficial
(Instr. 3)	str. 3) Price of (Month/Day					Securities		rities	Underlying					(Instr. 5)		Beneficially	Direct		Ownership	
	Derivative Security						Acquired (A) or		Derivative Security (Inst			ctr 2			Owned Following	or Indi (I) (Ins		(Instr. 4)		
	Security				Disposed and 4)							13ti. 3	Reported			.1. 4)				
							of (D)									Transaction(s)	(s)			
							(Instr. 3, 4 and 5)										(Instr. 4)			
			H				_		Т		\vdash									
													or	ount						
												Nur	mber			1				
					Code	\ ,	(A)		Date		Expiration	Title	of	orac						

Explanation of Responses:

- 1. Represents number of shares that was automatically withheld upon vesting of performance shares 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-10 and Rule 16b-3. Number of shares includes 415,375 performance shares previously reported that in the future will be converted on a one-for-one basis into shares of Applied Materials, Inc. ("Applied") common stock upon vesting, which vesting is scheduled to occur as follows: (a) 7,500 shares are scheduled to vest in February 2015; (b) 7,875 shares are scheduled to vest in January 2015; (c) 75,000 shares are scheduled to vest in equal installments during each July of 2015 through 2017; (d) provided specified performance goals are achieved, 125,000 shares will be scheduled to vest as to 75% of the shares in December 2014 and as to 25% of the shares in December 2015, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 150% of the shares in December 2014 and as to 25% of the shares in each December of 2015 and 2016, which number of shares is the target amount, and the actual number of shares that may vest ranges from 0% to 150% of the target amount depending on achievement of specified performance goals (all vesting is subject to continued employment through each applicable vesting date). Notwithstanding the foregoing, vesting of shares that is scheduled to occur in calendar year 2014 will accelerate as of the date that is three trading days prior to the expected date of consummation of the transactions contemplated in connection with the business combination agreement, dated September 24, 2013, between Applied and Tokyo Electron Limited, as amended (subject to Dr. Nalamasu's continued employment and being a "disqualified individual" under IRS Code Section 4985 through the accelerated vest date).

/s/ Harpreet S. Bal, Attorneyin-Fact 07/03/2014

** 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.