APPLIED MATERIALS INC /DE

Form 5

November 23, 2007

FORM	15							OMB A	PPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSION							OMB Number:	3235-0362			
no longer		vv as	Washington, D.C. 20549						January 31, 2005		
to Section 16		NUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES						Estimated a burden hou response	average rs per		
See Instru 1(b). Form 3 H Reported Form 4 Transaction	Filed purs soldings Section 17(a	uant to Section 1) of the Public U 30(h) of the In	tility Holdin	g Compa	ıny A	ct of	1935 or Section	on			
ROELANDTS WILLEM P Symbol			Name and Ticker or Trading ED MATERIALS INC /DE Γ]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First) (M		tement for Issuer's Fiscal Year Ended th/Day/Year) 8/2007				_X_ Director 10% Owner Officer (give title Other (specify below)				
INC., P.O	ED MATERIALS D. BOX 58039, 305 AV, M/S 2023										
			endment, Date Original nth/Day/Year)				6. Individual or Joint/Group Reporting (check applicable line)				
	^ ^										
SANTA CI	LARA, CA 950	954					_X_ Form Filed by Form Filed by Person				
(City)	(State) (Zip) Tabl	e I - Non-Deri	vative Sec	urities	s Acqu	ired, Disposed o	f, or Beneficial	lly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		r)	5. Amount of Securities Beneficially Owned at end of Issuer's	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of		
				Amount	(A) or (D)	Price	Fiscal Year (Instr. 3 and 4)	· · ·	`		
Common Stock	07/06/2007	Â	J	3,125 (1)	D	\$0	13,125 (2)	D	Â		
	port on a separate line seficially owned directly		contained in	n this for	m are	not re	llection of info equired to resp llid OMB contro	ond unless	SEC 2270 (9-02)		

OMB APPROVAL

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	1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
	Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative
	Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
	(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
		Derivative				Securities			(Instr.	3 and 4)	
		Security				Acquired					
						(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
										Amount	
							Date	Expiration	Title	or Namelana	
							Exercisable	Date	Title	Number	
						(A) (D)				of	
						(A) (D)				Shares	

of D

В

Is Fi

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

ROELANDTS WILLEM P C/O APPLIED MATERIALS, INC. P.O. BOX 58039, 3050 BOWERS AV, M/S 2023 SANTA CLARA, CAÂ 95054

X Â Â Â

Signatures

/s/ Charmaine Mesina, Attorney-in-Fact

**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).
- (1) Represents shares that were disposed of pursuant to a domestic relations order exempt under Rule 16a-12.
- Number of shares includes 10,000 performance shares (restricted stock units) that will be converted on a one-for-one basis into shares of (2) Applied Materials, Inc. common stock immediately upon vesting, which vesting is scheduled to occur in four equal annual installments beginning 10/29/08 (subject to continued service as a director).

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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