WANG DAVID N K

Form 4 July 12, 2005

FORM 4

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

SECURITIES

OMB 3235-0287

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF Number: January 31, Expires: 2005

0.5

OMB APPROVAL

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subject to Section 16. Form 4 or Form 5

obligations

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

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

below)

WANG DAVID N K

Symbol

APPLIED MATERIALS INC /DE (Check all applicable)

[AMAT]

07/08/2005

(First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

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

Executive Vice President

C/O APPLIED MATERIALS, INC., 3050 BOWERS AVE., M/S

(Street)

2023, PO BOX 58039

(Last)

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

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

6. Individual or Joint/Group Filing(Check

Person

SANTA CLARA, CA 95054

(City)	(State)	(Zip) 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. Transactic Code (Instr. 8)	4. Securitie omr Disposed (Instr. 3, 4 a	d of (D))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	07/08/2005		M	320,000	A		1,512,488	D		
Common Stock	07/08/2005		S	320,000	D	\$ 16.5	1,192,488	D		
Common Stock	07/08/2005		S	100,000	D	\$ 16.67	1,092,488 (1)	D		
Common Stock							74,033	I	As custodian for	

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			daughter				
Common Stock	74,033	I	As custodian for son				
Common Stock	99,314.06 (2)	I	By 401(k) Plan				
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly							

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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. Transaction Code (Instr. 8)	5. Number of Derivative Expiration Dat Exercise (Month/Day/Y Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		e	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun Numbe Shares
Employee Stock Option (right to	\$ 15.5	07/08/2005		M	320,000	07/15/2002	04/15/2006	Common Stock	320,0

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		

WANG DAVID N K C/O APPLIED MATERIALS, INC. 3050 BOWERS AVE., M/S 2023, PO BOX 58039 SANTA CLARA, CA 95054

Executive Vice President

Signatures

buy)

/s/ Charmaine Mesina, Attorney-in-Fact 07/12/2005

**Signature of Reporting Person Date

Reporting Owners 2

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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) Balance reflects an additional 12,580 shares that, due to a clerical error, should have been but were not reported on Dr. Wang's Form 3 filed April 4, 2005.
- (2) Increased number of shares reflects periodic payroll acquisitions under 401(k) Plan that are exempt under Rule 16b-3.

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