Pappis Charles C Form 4 April 06, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB 3235-0287

Number:

January 31, Expires: 2005

Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

SECURITIES 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 may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Pappis Charles C Issuer Symbol APPLIED MATERIALS INC /DE (Check all applicable) [AMAT] (Last) (First) (Middle) 3. Date of Earliest Transaction Director 10% Owner Other (specify X_ Officer (give title (Month/Day/Year) below) below) C/O APPLIED MATERIALS, 04/04/2011 Group VP, GM AGS INC., P.O. BOX 58039, 3050 BOWERS AV, M/S 1268 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting SANTA CLARA, CA 95054

| (City) | (State) | (Zip) Tab | ole I - Non- | Derivative | Secui | rities Acq | uired, Disposed of, | or Beneficial | ly Owned |
|--------------------------------------|--------------------------------------|-----------|--------------|----------------|---|--|---|---------------|--------------------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | | | l of (D) 5) | 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 | 04/04/2011 | | Code V M | Amount 21,667 | () | Price \$ 8.58 | 269,376.9165 (1) | | |
| Common Stock | 04/04/2011 | | S | 21,667 | | \$ 15.37 | 247,709.9165 (1) | D | |
| Common Stock | | | | | | | 3,199.955 (2) | I | By the 401(k) Plan |

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

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SEC 1474 (9-02)

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. Transactic Code (Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|---|--|--------------------|---|-------------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Employee Stock Option (right to buy) | \$ 8.58 | 04/04/2011 | | M | 21,667 | (3) | 03/09/2014 | Common Stock | 21,667 |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

Group VP, GM AGS

Signatures

/s/ Charmaine Mesina,

Attorney-in-Fact 04/06/2011

**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).

Number of shares includes 246,500 performance shares (restricted stock units) 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)

- (1) 9,000 shares are scheduled to vest during August of 2011; (b) 37,500 shares are scheduled to vest in installments during each December of 2011 through 2013; and (b) provided specified performance goals are achieved, 200,000 shares will be scheduled to vest in installments during each December of 2011 through 2014 (all vesting will be subject to continued employment through each vest date).
- (2) Increased number of shares reflects dividend reinvestment under the 401(k) Plan that is exempt under Rule 16b-3.

Reporting Owners 2

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(3) 21,667 shares became exercisable on 4/1/2011 and 21,667 shares are scheduled to become exercisable on 4/1/2012 (subject to continued employment through the vest date).

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