

APPLIED SIGNAL TECHNOLOGY INC

Form 4

February 06, 2007

# FORM 4

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

OMB APPROVAL

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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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF 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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
TREICHLER JOHN R

2. Issuer Name and Ticker or Trading Symbol  
APPLIED SIGNAL TECHNOLOGY INC [APSG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)  
06/28/2005

Director  10% Owner  
 Officer (give title below)  Other (specify below)

400 W. CALIFORNIA AVE

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

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

SUNNYVALE, CA 94086

(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. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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 Ownership (Instr. 4)			
			Code	V	Amount	(A) or (D)	Price			
Common Stock <u>(3)</u>	06/28/2005		M		5,600	A	\$ 15.5	216,718	D	
Common Stock <u>(1)</u>	04/19/2006		J		25,000	A	\$ 0	25,000	I	By Robert K Treichler Trust
Common Stock <u>(2)</u>	04/19/2006		J		12,735	A	\$ 0	37,735	I	The Anne Eckel Treichler Revocable Trust

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

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(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. Transaction Code (Instr. 8)	5. Number of Derivative 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)	8. Amount or Number of Shares
Stock Option (Right to Buy) <sup>(3)</sup>	\$ 15.5	06/28/2005		M	5,600	11/20/2002 11/20/2005	Common Stock	5,600

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
TREICHLER JOHN R 400 W. CALIFORNIA AVE SUNNYVALE, CA 94086		X		

## Signatures

John R. Treichler  
01/21/2007  
\*\*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) On April 19, 2006, the reporting person was appointed trustee of the Robert K Treichler Trust dtd 5/7/1973. The reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.
- (2) On April 19, 2006, the reporting person was appointed trustee of the Anne Eckel Treichler Revocable Trust dtd 6/28/1983. The reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.
- (3) The options vested 20% on 11/20/98, 11/20/99, 11/20/00, 11/20/01, and 11/20/02.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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