TREICHLER JOHN R

Form 4

February 02, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

0.5

burden hours per

response...

Estimated average

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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

See Instruction

(State)

(Zin)

1(b).

(City)

(Print or Type Responses)

may continue.

1. Name and Add TREICHLER	*	ing Person *	2. Issuer Name and Ticker or Trading Symbol APPLIED SIGNAL TECHNOLOGY INC LARSCI	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
			TECHNOLOGY INC [APSG]				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	_X_ Director 10% Owner Officer (give title Other (specify			
460 W. CALIFORNIA AVE (Street)			(Month/Day/Year) 01/31/2011	below) below)			
			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
SUNNYVALI	E CA 04086	5	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			
SUMMIVALI	E, CA 94080	J		Person			

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative S	ecuriti	es Acq	uired, Disposed o	of, or Beneficia	illy Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transactior(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	01/31/2011		U	239,159	D	\$ 38	0	D	
Common Stock	01/31/2011		U	25,000	D	\$ 38	0	I	Robert K. Treichler Trust
Common Stock	01/31/2011		U	12,735	D	\$ 38	0	I	Anne Eckel Treichler Revocable Trust
Common Stock	01/31/2011		D	32,000 (5)	D	\$ 38	0	D	

Edgar Filing: TREICHLER JOHN R - Form 4

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

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 control number.

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 or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exer Expiration D (Month/Day)	ate	7. Title and A Underlying S (Instr. 3 and	Securities	3 (
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 26.1	01/31/2011		D		12,049	<u>(1)</u>	03/11/2014	Common	12,049	
Stock Option (Right to Buy)	\$ 32.19	01/31/2011		D		6,846	(2)	01/10/2013	Common	6,846	
Stock Option (Right to Buy)	\$ 26.1	01/31/2011		D		2,951	(3)	03/11/2014	Common	2,951	
Stock Option (Right to Buy)	\$ 32.19	01/31/2011		D		8,154	<u>(4)</u>	01/10/2013	Common	8,154	

Reporting Owners

Reporting Owner Name / Address	Keiauonsnips							
	Director	10% Owner	Officer	Other				
TREICHLER JOHN R 460 W. CALIFORNIA AVE SUNNYVALE, CA 94086	X							

Reporting Owners 2

Deletionships

Signatures

/s/ John R. 02/02/2011 Treichler

**Signature of Date
Reporting Person

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).
- This option was cancelled as a result of the completion of the tender offer that expired on January 28, 2011 in exchange for a cash payment of \$143,383.10, representing the difference between the exercise price of the option and the offer price (\$38.00 per share) pursuant to the Agreement and Plan of Merger, dated December 18, 2010, between the issuer, Raytheon Company and RN Acquisition Company.
- This option was cancelled as a result of the completion of the tender offer that expired on January 28, 2011 in exchange for a cash payment of \$39,775.26, representing the difference between the exercise price of the option and the offer price (\$38.00 per share) pursuant to the Agreement and Plan of Merger, dated December 18, 2010, between the issuer, Raytheon Company and RN Acquisition Company.
- This option was cancelled as a result of the completion of the tender offer that expired on January 28, 2011 in exchange for a cash payment of \$35,116.90, representing the difference between the exercise price of the option and the offer price (\$38.00 per share) pursuant to the Agreement and Plan of Merger, dated December 18, 2010, between the issuer, Raytheon Company and RN Acquisition Company.
- This option was cancelled as a result of the tender offer that expired on January 28, 2011 in exchange for a cash payment of \$47,374.74, (4) representing the difference between the exercise price of the option and the offer price (\$38.00 per share) pursuant to the Agreement and Plan of Merger, dated December 18, 2010, between the issuer, Raytheon Company and RN Acquisition Company.
- Represented shares of common stock subject to vesting (each, a "Restricted Stock Award"). Pursuant to the Agreement and Plan of

 (5) Merger, dated December 18, 2010, between the issuer, Raytheon Company and RN Acquisition Company, each Restricted Stock Award has been converted into the right to receive a cash amount equal to \$38.000 following the vesting of such Restricted Stock Award.

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

Signatures 3