Vahey Walter G. Form 4 January 31, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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2005

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OMB APPROVAL

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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(b).

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Vahey Walter G. Issuer Symbol TERADYNE, INC [TER] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner _X__ Officer (give title _ _ Other (specify 2 WARE ROAD 01/29/2013 below) President, Systems Test Group (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 Person

WINCHESTER, MA 01890

(City)	(State)	Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)		d of (D)	5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	01/29/2013		M	4,884	A	\$0	39,139	D	
Common Stock	01/29/2013		F <u>(1)</u>	1,559	D	\$ 16.28	37,580	D	
Common Stock	01/30/2013		M	8,003	A	\$ 16.21	45,583	D	
Common Stock	01/30/2013		F(1)	2,609	D	\$ 16.21	42,974	D	

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)	4. Transaction Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pr Deriv Secu (Inst
			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0 (2)	01/29/2013	M	2	4,884	(2)	(2)	Common Stock	4,884	\$
Restricted Stock Units	\$ 0 (3)	01/30/2013	M	;	8,003	<u>(3)</u>	<u>(3)</u>	Common Stock	8,003	\$

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer			

Vahey Walter G. 2 WARE ROAD

President, Systems Test Group

WINCHESTER, MA 01890

Signatures

/s/ Ryan E. Driscoll, Deputy General Counsel, by power of attorney

01/31/2013

Other

**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) Shares/units withheld but not issued to satisfy certain tax withholding obligations.
- (2) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 29, 2010. The remaining portion of the time-based RSUs will vest on January 29, 2014.

Reporting Owners 2

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(3) Indicates conversion upon vesting of the final portion of the time-based Restricted Stock Units (RSU's) granted on January 30, 2009. Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, <i>see</i> 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 display a currently valid OMB number.			