TERADYNE, INC Form 4 January 31, 2017

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

SECURITIES

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

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(Print or Type Responses)

1(b).

1. Name and Ad	dress of Repo	orting Person _	2. Issuer Name and Ticker or Trading				
Vahey Walter G.			Symbol				
			TERADYNE, INC [TER]				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				

(Zip)

(Month/Day/Year) Director X_ Officer (give title 2 WARE ROAD 01/27/2017 below)

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

10% Owner Other (specify

President, Systems Test Group

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

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

Demirative Counities Assumed Disposed of an Demoficially Or

WINCHESTER, MA 01890

(State)

(City)

(City)	(State)	Table	e I - Non-De	erivative S	Securi	ities Acq	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)	` '		5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (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	01/30/2017		M	2,625	A	\$ 28.8	72,072	D	
Common Stock	01/30/2017		F	852	D	\$ 28.8	71,220	D	
Common Stock	01/30/2017		M	2,625	A	\$ 28.8	73,845	D	
Common Stock	01/30/2017		F	852	D	\$ 28.8	72,993	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	orDerivativ Securities Acquired Disposed	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			7. Title and A Underlying S (Instr. 3 and
							Date Exercisable	Expiration Date	Title
				Code V	(A)	(D)			
Restricted Stock Units	\$ 0 (1)	01/27/2017		A	7,143		(2)	(2)	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 28.56	01/27/2017		A	7,153		01/27/2018(3)	01/27/2024	Common Stock
Restricted Stock Units	\$ 0 (1)	01/30/2017		M		2,625	<u>(4)</u>	<u>(4)</u>	Common Stock
Restricted Stock Units	\$ 0 (1)	01/30/2017		M		2,625	(5)	(5)	Common Stock

Reporting Owners

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

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 01/31/2017

**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) Each Restricted Stock Unit (RSU) represents the right to receive one share of Teradyne, Inc. common stock.

Reporting Owners 2

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- These RSU's were issued under Teradyne's 2006 Equity and Cash Compensation Inventive Plan, are time-based, and will vest in four equal installments beginning on January 27, 2018.
- This option is granted under Teradyne's 2006 Equity and Cash Compensation Incentive Plan, and is exercisable at the rate of 25% per year, commencing on the date of the first anniversary of the grant, January 27, 2018.
- These RSU's were issued under Teradyne's 2006 Equity and Cash Compensation Incentive Plan, are time-based, and will vest in four equal installments beginning on January 29, 2017.
- These RSU's were issued under Teradyne's 2006 Equity and Cash Compensation Incentive Plan, are time-based, and will vest in four equal installments beginning on January 30, 2016.

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.