TERADYNE, INC Form 4 January 26, 2017

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

obligations

may continue.

See Instruction

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

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Beecher Gregory R

> (First) (Middle)

TERADYNE, INC., 600 RIVERPARK DRIVE

(Street)

2. Issuer Name and Ticker or Trading Symbol

TERADYNE, INC [TER]

3. Date of Earliest Transaction (Month/Day/Year) 01/24/2017

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

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

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

VP and CFO

6. Individual or Joint/Group Filing(Check

Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One Reporting

Person

NORTH READING, MA 01864

(State)

(City)	(State)	(Zip) Tabl	le I - Non-I	Derivative S	Securi	ities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	sposed 4 and 3 (A) or	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	01/24/2017		Code V $F_{\underline{(1)}}$	Amount 3,386	(D)	Price \$ 26.53	148,904	D	
Common Stock	01/24/2017		M	6,829	A	\$ 26.53	141,857	D	
Common Stock	01/24/2017		M	10,433	A	\$ 26.53	152,290	D	
Common Stock	01/24/2017		F(1)	3,214	D	\$ 26.53	145,690	D	
Common Stock	01/25/2017		M	14,494	A	\$ 27.2	160,184	D	

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Common Stock	01/25/2017	F(1)	6,820	D	\$ 27.2 153,364	D
Common Stock	01/25/2017	M	7,247	A	\$ 27.2 160,611	D
Common Stock	01/25/2017	F(1)	3,410	D	\$ 27.2 157,201	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. Transactio Code (Instr. 8)	5. Number of or 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)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Restricted Stock Units	\$ 0 (2)	01/24/2017		M		6,829	(2)	(2)	Common Stock	6,829
Restricted Stock Units	\$ 0 (3)	01/24/2017		A	10,433		<u>(4)</u>	<u>(4)</u>	Common Stock	10,433
Restricted Stock Units	\$ 0 (5)	01/24/2017		M		10,433	<u>(5)</u>	<u>(5)</u>	Common Stock	10,433
Restricted Stock Units	\$ 0 (6)	01/25/2017		M		14,494	<u>(6)</u>	<u>(6)</u>	Common Stock	14,494
Restricted Stock Units	\$ 0 <u>(7)</u>	01/25/2017		M		7,247	<u>(7)</u>	<u>(7)</u>	Common Stock	7,247

Reporting Owners

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

Reporting Owners 2

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Beecher Gregory R TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864

VP and CFO

Signatures

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

01/26/2017

**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) 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 24, 2014. The remaining portion will vest on the anniversary of the grant.
- (3) Each Restricted Stock Unit (RSU) represents the right to receive one share of Teradyne, Inc. common stock.
- (4) These are performance-based RSU's granted January 24, 2014. The number of performance-based RSU's was determined on January 24, 2017 and vest in full on January 24, 2017.
- (5) Indicates conversion upon vesting of 100% of the performance-based RSUs granted on January 24, 2014.
- (6) Indicates conversion upon vesting of the final portion of the performance-based RSU's granted on January 25, 2013.
- (7) Indicates conversion upon vesting of the final portion of the time-based RSU's granted on January 25, 2013.

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.

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