

Smith Gregory Stephen
 Form 4
 January 29, 2019

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2015
 Estimated average burden hours per response... 0.5

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 *
 Smith Gregory Stephen

(Last) (First) (Middle)

1 HUCKLEBERRY ROAD

(Street)

HOPKINTON, MA 01748

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 TERADYNE, INC [TER]

3. Date of Earliest Transaction (Month/Day/Year)
 01/25/2019

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

President, Semiconductor Test

6. Individual or Joint/Group Filing(Check Applicable Line)
 ___X___ Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

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 Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	01/28/2019		M		2,354	A	\$ 36.77
Common Stock	01/28/2019		F(1)		738	D	\$ 36.77
Common Stock	01/28/2019		M		1,691	A	\$ 36.77
Common Stock	01/28/2019		F(1)		587	D	\$ 36.77

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. 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 Underlying Security (Instr. 3 and 4)
Restricted Stock Units	(2)	01/25/2019		A	9,252	(3) (3)	Common Stock
Non-qualified Stock Option (Right to Buy)	\$ 36.75	01/25/2019		A	8,285	01/25/2020(4) 01/25/2026	Common Stock
Restricted Stock Units	\$ 0 (5)	01/28/2019		M	2,354	(5) (5)	Common Stock
Restricted Stock Units	\$ 0 (6)	01/28/2019		M	1,691	(6) (6)	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships
Smith Gregory Stephen 1 HUCKLEBERRY ROAD HOPKINTON, MA 01748	Director 10% Owner Officer President, Semiconductor Test

Signatures

/s/ Ryan E. Driscoll, Deputy General Counsel, by power of attorney 01/29/2019

**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.

Edgar Filing: Smith Gregory Stephen - Form 4

- (2) Each Restricted Stock Unit (RSU) represents the right to receive one share of Teradyne, Inc. common stock.
- (3) 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, 2020.
- (4) 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 29, 2020.
- (5) Indicates conversion upon vesting of 25% of the time-based RSU's granted on January 27, 2017. The remaining portion will vest in two equal installments annually on the anniversary of the grant.
- (6) Indicates conversion upon vesting of 25% of the time-based RSU's granted on January 26, 2018. The remaining portion will vest in three equal installments annually on the anniversary of the grant.

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.