

TERADYNE, INC  
Form 4  
January 26, 2017

**FORM 4**

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

OMB APPROVAL

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**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 \*  
**JAGIELA MARK E**

(Last) (First) (Middle)

**TERADYNE, INC., 600  
RIVERPARK DRIVE**

(Street)

**NORTH READING, MA 01864**

(City) (State) (Zip)

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 Issuer

(Check all applicable)

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

**President and CEO**

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

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 Indirect Beneficial Ownership (Instr. 4)	
				(A) or (D)	Price			
Common Stock	01/24/2017		F(1)	6,468	D	\$ 26.53	341,769	D
Common Stock	01/24/2017		M	13,048	A	\$ 26.53	328,305	D
Common Stock	01/24/2017		M	19,932	A	\$ 26.53	348,237	D
Common Stock	01/24/2017		F(1)	6,140	D	\$ 26.53	335,629	D
Common Stock	01/25/2017		M	18,720	A	\$ 27.2	354,349	D

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Common Stock	01/25/2017	F <sup>(1)</sup>	8,808	D	\$ 27.2	345,541	D
Common Stock	01/25/2017	M	9,360	A	\$ 27.2	354,901	D
Common Stock	01/25/2017	F <sup>(1)</sup>	4,404	D	\$ 27.2	350,497	D

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

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(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 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 <sup>(2)</sup>	01/24/2017		M		<sup>(2)</sup> <sup>(2)</sup>	Common Stock 13,048
Restricted Stock Units	\$ 0 <sup>(3)</sup>	01/24/2017		A	19,932	<sup>(4)</sup> <sup>(4)</sup>	Common Stock 19,932
Restricted Stock Units	\$ 0 <sup>(5)</sup>	01/24/2017		M	19,932	<sup>(5)</sup> <sup>(5)</sup>	Common Stock 19,932
Restricted Stock Units	\$ 0 <sup>(6)</sup>	01/25/2017		M	18,720	<sup>(6)</sup> <sup>(6)</sup>	Common Stock 18,720
Restricted Stock Units	\$ 0 <sup>(7)</sup>	01/25/2017		M	9,360	<sup>(7)</sup> <sup>(7)</sup>	Common Stock 9,360

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

JAGIELA MARK E  
TERADYNE, INC.  
600 RIVERPARK DRIVE  
NORTH READING, MA 01864

X

President and CEO

## 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 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.