JAGIELA MARK E

Form 4

January 31, 2019

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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OMB APPROVAL

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

obligations

may continue.

See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * JAGIELA MARK E			2. Issuer Name and Ticker or Trading Symbol TERADYNE, INC [TER]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
TERADYNI RIVERPAR			(Month/Day/Year) 01/29/2019	_X_ Director 10% Owner Specify below)		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
NORTH RE	ADING, MA	A 01864	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-E	Derivative S	Securi	ities Acqu	iired, Disposed of	, or Beneficial	ly 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)	Transaction(A) or Disposed of (D) Code (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)	
Common Stock	01/29/2019		Code V M	Amount 16,907	(D)	Price \$ 36.34	278,066	D	
Common Stock	01/29/2019		F(1)	6,844	D	\$ 36.34	271,222	D	
Common Stock	01/30/2019		M	80,732	A	\$ 36.34	351,954	D	
Common Stock	01/30/2019		F(1)	35,846	D	\$ 36.34	316,108	D	
Common Stock	01/30/2019		M	84,534	A	\$ 36.34	400,642	D	

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Common Stock	01/30/2019	F(1)	37,534	D	\$ 36.34	363,108	D
Common Stock	01/30/2019	M	16,144	A	\$ 36.9	379,252	D
Common Stock	01/30/2019	F(1)	7,168	D	\$ 36.9	372,084	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. Transaction Code (Instr. 8)	5. Number of orDerivative 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 Underlying Securitie (Instr. 3 and 4)	
	,			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amour Number Shares
Restricted Stock Units	\$ 0 (2)	01/29/2019		M		16,907	(2)	(2)	Common Stock	16,9
Restricted Stock Units	\$ 0 (3)	01/29/2019		A	165,266		<u>(4)</u>	<u>(4)</u>	Common Stock	165,2
Restricted Stock Units	\$ 0 (5)	01/30/2019		M		80,732	<u>(5)</u>	<u>(5)</u>	Common Stock	80,7
Restricted Stock Units	\$ 0 (5)	01/30/2019		M		84,534	<u>(5)</u>	<u>(5)</u>	Common Stock	84,5
Restricted Stock Units	\$ 0 (6)	01/30/2019		M		16,144	<u>(6)</u>	<u>(6)</u>	Common Stock	16,14

Reporting Owners

Reporting Owner Name / Address	Relationships							
1 0	Director	10% Owner	Officer	Other				
JAGIELA MARK E	X		President and CEO					

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TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864

Signatures

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

01/31/2019

**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.
- (2) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 29, 2016. The remaining portion will vest on January 29, 2020.
- (3) Each Restricted Stock Unit (RSU) represents the right to receive one share of Teradyne, Inc. common stock.
- These are performance-based RSU's granted on January 29, 2016. The number of performance-based RSU's was determined on January 29, 2019 and vest in full on January 29, 2019.
- (5) Indicates conversion upon vesting of 100% of performance-based RSU's granted on January 29, 2016.
- (6) Indicates conversion upon vesting of the final 25% of the time-based RSU's granted on January 30, 2015.

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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