JAGIELA MARK E

Form 4

January 29, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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 See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

may continue.

1. Name and Address of Reporting Person * JAGIELA MARK E			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
			TERADYNE, INC [TER]	(Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction			
			(Month/Day/Year)	Director 10% Owner		
TERADYNE, INC., 600			01/25/2013	_X_ Officer (give title Other (specify		
RIVERPARK DRIVE			01/20/2010	below) below)		
KI V LIKI AIKI	X DKI VL			President		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line)		
				X Form filed by One Reporting Person		
NORTH READING, MA 01864		01864		Form filed by More than One Reporting		
1,OICITI ICE	1211,0,1111	101001		Person		

(City)	(State)	Zip) Table	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed o	f, 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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (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	01/27/2013		M	11,726	A	\$ 16.3	124,457	D	
Common Stock	01/27/2013		M	5,863	A	\$ 16.3	130,320	D	
Common Stock	01/28/2013		M	11,522	A	\$ 16.3	141,842	D	
Common Stock	01/28/2013		F(1)	3,757	D	\$ 16.3	138,085	D	
Common Stock	01/28/2013		F(1)	4,037	D	\$ 16.3	134,048	D	

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Common Stock	01/28/2013	M	5,761	A	\$ 139,809	D
Common Stock	01/28/2013	F <u>(1)</u>	1,879	D	\$ 16.3 137,930	D
Common Stock	01/28/2013	F(1)	1,912	D	\$ 16.3 136,018	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)			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 ar Underlyir (Instr. 3 a	
			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Restricted Stock Units	\$ 0 (2)	01/25/2013	A	37,440		<u>(3)</u>	<u>(3)</u>	Commo
Non-qualified Stock Option (Right to Buy)	\$ 16.56	01/25/2013	A	50,904		01/25/2014(4)	01/25/2020	Commo
Restricted Stock Units	\$ 0 (5)	01/27/2013	M		11,726	<u>(5)</u>	<u>(5)</u>	Commo
Restricted Stock Units	\$ 0 (6)	01/27/2013	M		5,863	<u>(6)</u>	<u>(6)</u>	Commo
Restricted Stock Units	\$ 0 (7)	01/28/2013	M		11,522	<u>(7)</u>	<u>(7)</u>	Commo
Restricted Stock Units	\$ 0 (8)	01/28/2013	M		5,761	<u>(8)</u>	<u>(8)</u>	Commo

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
JAGIELA MARK E TERADYNE, INC.			President					

Reporting Owners 2

600 RIVERPARK DRIVE NORTH READING, MA 01864

Signatures

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

01/29/2013

**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) Each 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 25, 2014.
- (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 25, 2014.
- (5) Indicates conversion upon vesting of 25% of the performance-based Restricted Stock Units (RSU's) granted on January 27, 2012. The remaining portion will vest in three equal installments annually on the anniversary of the grant.
- (6) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 27, 2012. The remaining portion will vest in three equal installments annually on the anniversary of the grant.
- (7) Indicates conversion upon vesting of 25% of the performance-based Restricted Stock Units (RSU's) granted on January 28, 2011. The remaining portion will vest in two equal installments annually on the anniversary of the grant.
- (8) Indicates conversion upon vesting of 25% of the time-based Restricted Stock Units (RSU's) granted on January 28, 2011. The remaining portion will vest in two 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.

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