JAGIELA MARK E

Form 4

January 26, 2012

# FORM 4

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

OMB Number: 3235-0287

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**OMB APPROVAL** 

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

January 31, 2005

0.5

Section 16. Form 4 or Form 5 obligations may continue.

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

response...

See Instruction 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			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	(Check all applicable) Director 10% Owner			
TERADYNE, INC., 600 RIVERPARK DRIVE			01/24/2012	_X_ Officer (give title Other (specifically) below) President, ST Division			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			
NORTH REA	DING, MA	01864		Form filed by More than One Reporting Person			

(City)	(State)	(Zip) <b>Tabl</b>	le I - Non-I	Derivative :	Secur	ities Acqu	uired, Disposed of	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. Transactic Code (Instr. 8)	4. Securit on(A) or Dir (Instr. 3, 4)	sposed	d of (D)	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	01/25/2012		M	10,439	A	\$ 16.13	79,758	D	
Common Stock	01/25/2012		F(1)	3,517	D	\$ 16.13	76,241	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)

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# 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 or Derivative Securities (A) or Dis (D) (Instr. 3, 4	Acquired sposed of	6. Date Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Restricted Stock Units	\$ 0 (2)	01/24/2012		A	46,088		(3)	(3)	Common Stock	46,088
Restricted Stock Units	\$ 0 (4)	01/25/2012		M		10,439	<u>(4)</u>	<u>(4)</u>	Common Stock	10,439

#### **Reporting Owners**

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

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

President, ST Division

### **Signatures**

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

01/26/2012

\*\*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 withholdings obligations.
- (2) Each RSU represents the right to receive one share of Teradyne, Inc. common stock.
- (3) These are performance-based RSU's. The number of performance-based RSU's was determined on January 24, 2012 and will vest in four equal annual installments beginning on January 28, 2012.
- (4) Indicates conversion upon vesting of the final portion of the time-based Restricted Stock Units (RSU's) granted on January 25, 2008.

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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