TERADYNE, INC Form 4 February 05, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Check this box if no longer subject to Section 16.

Form 4 or Form 5 obligations may continue.

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section See Instruction

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * O REILLY VINCENT M

(First) (Middle) (Last)

TERADYNE, INC., 600 RIVERPARK DRIVE

Security

(Instr. 3)

Common

Stock

(Street)

02/05/2008

2. Issuer Name and Ticker or Trading

Symbol

TERADYNE, INC [TER]

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

02/04/2008

4. If Amendment, Date Original

Filed(Month/Day/Year)

3.

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

Estimated average burden hours per

response...

0.5

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

X_ Director 10% Owner Officer (give title Other (specify

below)

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

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

NORTH READING,, MA 01864

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

TransactionAcquired (A) or Code (Instr. 8)

Disposed of (D) (Instr. 3, 4 and 5)

(A)

4. Securities

5. Amount of Securities Beneficially Owned Following Reported Transaction(s) 6. Ownership 7. Nature of Form: Direct (D) or Indirect (I) (Instr. 4)

(Instr. 3 and 4)

or Code V Amount (D)

M 6,575 Price (1)

10,196 D

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)

Indirect

Beneficial

Ownership

(Instr. 4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1

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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. Transactic Code (Instr. 8)	5. NumborDerivati Securitic Acquire Dispose (Instr. 3,	ve es d (A) or d of (D)	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 Shares
Restricted Stock Units	\$ 0 (2)	02/04/2008		A	9,804		(3)	(3)	Common Stock	9,804
Restricted Stock Units	\$ 0 (1)	02/05/2008		M		6,575	<u>(1)</u>	<u>(1)</u>	Common Stock	6,575

Reporting Owners

Reporting Owner Name / Address	Relationships					
•	Director	10% Owner	Officer	Other		
O REILLY VINCENT M TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING,, MA 01864	X					

Signatures

\s\Eileen Casal, General Counsel, by power of attorney

**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) Indicates conversion upon vesting of 100% of time-based Restricted Stock Units (RSU's) granted on February 5, 2007, under the Teradyne, Inc. 2006 Equity and Cash Compensation Incentive Plan.
- (2) Each RSU represents the right to receive one share of Teradyne, Inc. common stock.
- These RSU's were issued under the Teradyne, Inc. 2006 Equity & Cash Compensation Incentive Plan, are time-based and will vest in full on February 4, 2009.
- Does not include a total of 61,699 options to purchase common stock of Teradyne, Inc., a portion of which are phantom stock units.

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.

Reporting Owners 2