## Form

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m-width: 1">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)CodeVAmount(A) or (D)Price

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)

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)		4. Transaction Code (Instr. 8)		5. Number on f Derivative Securities Acquired (A) or Disposed of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
				Code		(Instr. 3, and 5)	5)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock Units	\$ 0 (1)	07/01/2011		A		1,373		<u>(1)</u>	<u>(1)</u>	Common Stock	1,373	\$ 15

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Reporting Owner Numer Pruniess	Director	10% Owner	Officer	Other			
VALLEE ROY TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864	X						

## **Signatures**

/s/ Ryan E. Driscoll, Deputy General Counsel, by power of attorney 07/05/2011

\*\*Signature of Reporting Person Date

Reporting Owners 1

## **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).
- The Phantom Stock Units were acquired under the Teradyne, Inc. Deferral Plan for Non-Employee Directors (as restated on May 25, 2006) at the election of the reporting person in lieu of his quarterly retainer for services as a non-employee director and such units are to
- be settled 1 for 1 in the Issuer's common stock generally within ninety (90) days of the date the non-employee director no longer serves as such.
- (2) Does not include 15,000 options to purchase common stock of the Issuer.
- (3) The Phantom Stock Units are held in a family trust for the benefit of the Reporting Person and his spouse.

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.