

☐ Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

☐ Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person - | 2. Issuer Name and Ticker or Trading Symbol | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|--|--|--|--|--|
| Herweck Peter | TERADYNE, INC [TER] | | | | |
| (Last) (First) (Middle) | 3. Date of Earliest Transaction (MM/DD/YYYY) | X_Director 10% Owner Officer (give title below) Other (specify below) | | | |
| TERADYNE, INC., 600 RIVERPARK DRIVE | 9/25/2023 | | | | |
| (Street) | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | |
| NORTH READING, MA 01864 | - | X _ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) (State) (Zip) | | , | | | |

| Table I - Non-Derivative Securi | ties Acquired. Disposed | l of, or Beneficially Owned |
|---------------------------------|-------------------------|-----------------------------|
| | | |

| 1. Title of Security (Instr. 3) | | 2A. Deemed Execution Date, if any | (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) | Ownership Form: | 7. Nature of Indirect Beneficial Ownership |
|------------------------------------|-----------|---|------------------|---|---|---------------|----------------------|---|----------------------------------|---|
| | | | Code | v | Amount | (A) or (D) | Price | | or Indirect (I) (Instr. 4) | |
| Common Stock | 9/25/2023 | | J ⁽¹⁾ | | 5 <u>(1)</u> | Α | \$0 <mark>(1)</mark> | 8,624 | D | |

| Table II - Derivative Securities | s Beneficially Owned (<i>e.g.</i> , r | outs, calls, warrants, o | options, convertible securities) |
|----------------------------------|--|--------------------------|----------------------------------|
| | | | |

| 1. Title of Derivate | 2. | 3. Trans. | 3A. Deemed | 4. Trans. C | Code | 5. Number | of | 6. Date Exe | rcisable | 7. Tit | le and Amount of | 8. Price of | 9. Number of | 10. | 11. Nature |
|----------------------|-------------|-----------|--------------|-------------|------|----------------|------------|--------------|------------|--------|----------------------------|-------------|----------------|-------------|-------------|
| Security | Conversion | Date | Execution | (Instr. 8) | | Derivative S | Securities | and Expirati | on Date | Secur | rities Underlying | Derivative | derivative | Ownership | of Indirect |
| (Instr. 3) | or Exercise | | Date, if any | | | Acquired (A | A) or | - | | Deriv | ative Security | Security | Securities | Form of | Beneficial |
| | Price of | | - | | | Disposed of | f (D) | | | (Instr | : 3 and 4) | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | (Instr. 3, 4 a | and 5) | | | | | | Owned | Security: | (Instr. 4) |
| | Security | | | | | | | | | | | | Following | Direct (D) | |
| | - | | | | | 1 | | - | | | | | Reported | or Indirect | |
| | | | | | | | | Date | Expiration | Title | Amount or Number of Shares | | Transaction(s) | (I) (Instr. | |
| | | | | Code | V | (A) | (D) | Exercisable | Date | 11110 | Shares | | (Instr. 4) | 4) | |
| | | | | | | () | (=) | | | | | | () | .) | |

Explanation of Responses:

(1) Represents deferred stock units ("DSUs") issued to the Reporting Person in accordance with his election to receive dividends paid on DSUs in the form of additional DSUs in lieu of cash. Such acquisition is exempt under Exchange Act Rule 16b-3(d). DSUs are settled one-for-one in Common Stock generally within ninety days of the date as of which a non-employee director no longer serves in such capacity.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|---|---------------|-----------|---------|-------|--|--|
| Reporting Owner Warter Address | Director | 10% Owner | Officer | Other | | |
| Herweck Peter TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864 | X | | | | | |

Signatures

| /s/ Ryan E. Driscoll, Attorney-in-Fact | 9/27/2023 |
|--|-----------|
| | |

—Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Date

- * 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).
- Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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.