

# FORM 4

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

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### 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)	
Gray Charles Jeffrey (Last) (First) (Middle)		TERADYNE, INC [ TER ]		<input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) <b>VP, General Counsel, Secretary</b>	
TERADYNE, INC., 600 RIVERPARK DRIVE (Street)		3. Date of Earliest Transaction (MM/DD/YYYY) <b>1/24/2023</b>			
NORTH READING, MA 01864 (City) (State) (Zip)		4. If Amendment, Date Original Filed (MM/DD/YYYY)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	1/24/2023		M <sup>(1)</sup>		1,040	A	\$72.1	39,692	D	
Common Stock	1/24/2023		S <sup>(1)</sup>		1,040	D	\$102	38,652	D	
Common Stock	1/24/2023		F		5,362 <sup>(2)</sup>	D	\$103.02	33,290	D	
Common Stock	1/24/2023		F		433 <sup>(4)</sup>	D	\$103.02	32,857	D	
Common Stock	1/25/2023		F		1,080 <sup>(5)</sup>	D	\$103.44	31,777	D	
Common Stock	1/25/2023		S <sup>(1)</sup>		9,071	D	\$100.54	22,706	D	
Common Stock	1/25/2023		M <sup>(1)</sup>		1,999	A	\$36.75	24,705	D	
Common Stock	1/25/2023		S <sup>(1)</sup>		1,999	D	\$100.54	22,706	D	

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$72.1	1/24/2023		M <sup>(1)</sup>		1,040		(2)	1/24/2027	Common Stock	1,040	\$0	1,041	D	
Stock Option (Right to Buy)	\$36.75	1/25/2023		M <sup>(1)</sup>		1,999		(6)	1/25/2026	Common Stock	1,999	\$0	0	D	

#### Explanation of Responses:

- The reported transactions were effected pursuant to a sales plan adopted by the Reporting Person and intended to comply with Rule 10b5-1 under the Securities Exchange Act of 1934.
- This option vests 25% per year over four years beginning on January 24, 2021, the first anniversary of the grant.
- Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting of performance-based restricted stock units on January 24, 2023.
- Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting of restricted stock units on January 24, 2023.
- Shares withheld by the Issuer to satisfy the Reporting Person's tax withholding obligations in connection with the vesting of restricted stock units on January 25, 2023.
- This option vested 25% per year over four years beginning on January 25, 2020, the first anniversary of the grant.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Gray Charles Jeffrey TERADYNE, INC. 600 RIVERPARK DRIVE NORTH READING, MA 01864			VP, General Counsel, Secretary	

**Signatures**

/s/ Ryan E. Driscoll, Attorney-in-Fact

1/26/2023

--Signature of Reporting Person

Date

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

\* 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.

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