#### WALLACE RICHARD P

Form 4

November 14, 2018

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB** 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person \* 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Issuer WALLACE RICHARD P Symbol KLA TENCOR CORP [KLAC] (Check all applicable) (First) (Last) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) \_X\_\_ Director 10% Owner X\_ Officer (give title Other (specify C/O KLA-TENCOR 11/11/2018 below) CORPORATION, ONE President and CEO **TECHNOLOGY DRIVE** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting MILPITAS, CA 95035 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| • •  |   | Table                                  | : 1 - MOII-D | errvauve     | Secui | mes Acqu   | in eu, Disposeu oi                                       | , or belieficial                                      | ly Owned |
|--|---|--|--------------|--------------|-------|--|--|---|----------|
| 1.Title of<br>Security<br>(Instr. 3)           | 2. Transaction Date<br>(Month/Day/Year) | 3.<br>Transactic<br>Code<br>(Instr. 8) | (A)<br>or    |              |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |          |
| Common<br>Stock -<br>Restricted<br>Stock Units | 11/11/2018                              |  | M            | 8,364<br>(2) | (D)   | Price  | 154,243 (3)  | D   |          |
| Common<br>Stock                                | 11/11/2018                              |  | M            | 8,364<br>(2) | A     | \$ 0   | 52,711   | D   |          |
| Common<br>Stock                                | 11/11/2018                              |  | F            | 4,147<br>(4) | D     | \$<br>95.28  | 48,564   | D   |          |
| Common   |   |  |              |              |       |  | 9,182  | I   | By Trust |

**OMB APPROVAL** 

(5) Stock

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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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<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 4.<br>Transactic<br>Code<br>(Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |                     | ate                | 7. Titl<br>Amou<br>Under<br>Securi<br>(Instr. | nt of<br>lying                         | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) |
|---|---|---|--|---|---------------------|--------------------|---|--|---|
|   |   |   | Code V                                 | (A) (D)   | Date<br>Exercisable | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares |   |

Relationships

# **Reporting Owners**

| Reporting Owner Name / Address                  | r <b>r</b> |           |                   |       |  |
|---|------------|-----------|-------------------|-------|--|
|   | Director   | 10% Owner | Officer           | Other |  |
| WALLACE RICHARD P                               |            |           |                   |       |  |
| C/O KLA-TENCOR CORPORATION ONE TECHNOLOGY DRIVE | X          |           | President and CEO |       |  |

### **Signatures**

MILPITAS, CA 95035

/s/ Teri Little as Attorney-in-Fact for Richard P. 11/12/2018 Wallace

> \*\*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) Each RSU represents a contingent right to receive one share of KLA-Tencor common stock.
- On November 11, 2016 the reporting person was granted RSUs for an aggregate of 33,454 shares. On November 11, 2018, 25% of the RSUs vested.
- (3) Does not include performance-based RSUs, if any, held by the Reporting Person for which an assessment has not yet been made regarding the achievement of the applicable performance goals. Any such holdings will be reported on a Form 4 within two business days

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of the date such assessment is made.

- Pursuant to the terms of the grant, shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax (4) withholding. The fair market value of KLA-Tencor common stock used for purposes of calculating the number of shares to be withheld was the closing price of KLA-Tencor common stock as reported on November 9, 2018.
- (5) Shares held under the Wallace Living Trust u/a/d 03/27/01, as amended, a trust of which the Reporting Person is a trustee and beneficiary. 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.