KLA TENCOR CORP

Form 4

August 04, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

Form filed by More than One Reporting

January 31, 2005

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obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * WALLACE RICHARD P			2. Issuer Name and Ticker or Trading Symbol KLA TENCOR CORP [KLAC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) C/O KLA-TE CORPORATI TECHNOLOG	ON, ONE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2016	X Director 10% OwnerX Officer (give title Other (specify below) President and CEO			
	(Street)		4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person			

MILPITAS, CA 95035

(State)

(Zip)

(City)

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

							, <u>.</u>	,	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)			3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	V Amount		Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	08/02/2016		M	29,437 (1)	(D)	\$ 0	88,178 <u>(2)</u>	D	
Common Stock	08/02/2016		F	13,433 (3)	D	\$ 75.72	74,745	D	
Common Stock	08/02/2016		M	11,775 (4)	A	\$0	86,520	D	
Common Stock	08/02/2016		F	6,145 (5)	D	\$ 75.72	80,375	D	
Common Stock							9,182	I	By Trust

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Common Stock -Restricted Stock Units

 $108,200 \frac{(8)}{}$

(7)

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

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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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transa Code (Instr.		5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Amou Under Secur	rlying	8. Price of Derivative Security (Instr. 5)
			Code	v	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
WALLACE RICHARD P C/O KLA-TENCOR CORPORATION ONE TECHNOLOGY DRIVE MILPITAS, CA 95035	X		President and CEO					

Signatures

Teri Little as Attorney-in-Fact for Richard P.

Wallace 08/04/2016

> **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)

Reporting Owners 2

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On August 2, 2012, the Reporting Person received a grant of performance-based restricted stock units ("RSUs") that, following the completion of fiscal year 2014, was determined by the Compensation Committee of KLA-Tencor's Board of Directors (in August 2014) to cover, based on KLA-Tencor's financial performance during fiscal year 2014, 58,875 shares of KLA-Tencor common stock. On August 2, 2016, the Reporting person vested in fifty percent (50%) of the performance-based RSUs.

- (2) Includes 363 shares acquired by the Reporting Person under the KLA-Tencor Employee Stock Purchase Plan on June 30, 2016.
- (3) Pursuant to such terms of the August 2, 2012 performance-based RSU grant, 13,433 shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding.
- On August 2, 2012, the Reporting Person received a grant of RSUs covering 47,100 shares of KLA-Tencor common stock. On August 2, 2016, the Reporting Person vested in twenty-five percent (25%) of such RSUs.
- (5) Pursuant to the terms of the August 2, 2012 RSU grant described in note (4) above, 6,145 shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding.
- (6) 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.
- (7) Each RSU represents a contingent right to receive one share of KLA-Tencor common stock.
 - Does not include performance-based RSUs, if any, held by the Reporting Person for which an assessment has not yet been made
- (8) regarding the achievement of the applicable performance goals. Any such holdings will be reported on a Form 4 within two business days of the date such assessment is made.

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.