#### KLA TENCOR CORP

Form 4

August 06, 2013

### FORM 4

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

OMB Number: 3235-0287

Estimated average

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005

**OMB APPROVAL** 

Form 4 or Form 5 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

burden hours per response... 0.5

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

1. Name and Address of Reporting Perso WALLACE RICHARD P	2. Issuer Name <b>and</b> Ticker or Trading Symbol KLA TENCOR CORP [KLAC]	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle	3. Date of Earliest Transaction	(Check all applicable)		
C/O KLA-TENCOR CORPORATION, ONE TECHNOLOGY DRIVE	(Month/Day/Year) 08/02/2013	_X Director 10% Owner _X Officer (give title Other (specify below) below) President and CEO		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)		
MILPITAS, CA 95035		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

Toble I Non	-Derivative Securities	Acquired Disposed	lof or	Ronoficially (	Dogwood
I able I - Non	1-Derivative Securities	Acquirea, Disposea	l ot, or	Beneficially (	Jwnea

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1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	any Co		Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)		
Common Stock	08/02/2013		A	11,775	A	<u>(2)</u>	12,279 (1)	D		
Common Stock	08/02/2013		F	6,145 (3)	D	\$ 59.5	6,134	D		
Common Stock	08/04/2013		A	27,050	A	<u>(4)</u>	33,184	D		
Common Stock	08/04/2013		F	14,115 (5)	D	\$ 59.5	19,069	D		
Common Stock							13,838	I	By Trust	

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Common Stock -Restricted Stock Units

(7)

209,675 (8) D

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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Instr. 8	5. etionNumber of Securiti Acquire (A) or Dispose of (D) (Instr. 3 4, and 5	(Month/Day ive es ed ed	Date	7. Titl Amou Under Securi (Instr.	int of lying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code	V (A) (Γ	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

### **Reporting Owners**

Relationsnips						
Director	10% Owner	Officer	Other			
X		President and CEO				
		Director 10% Owner	Director 10% Owner Officer			

## **Signatures**

Brian M. Martin as Attorney-in-Fact for Richard P.
Wallace
08/06/2013

\*\*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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Includes 504 shares of KLA-Tencor common stock acquired by the Reporting Person under the KLA-Tencor Employee Stock Purchase Plan on June 30, 2013.

- On August 2, 2012, the Reporting Person received a grant of restricted stock units ("RSUs") covering 47,100 shares of KLA-Tencor common stock. On August 2, 2013, the Reporting Person vested in twenty-five percent (25%) of such RSUs.
- (3) Pursuant to the terms of the August 2, 2012 RSU grant, 6,145 shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding.
- (4) On August 4, 2011, the Reporting Person received a grant of RSUs covering 54,100 shares of KLA-Tencor common stock. On August 4, 2013, the Reporting Person vested in fifty percent (50%) of such RSUs.
  - Pursuant to the terms of the August 4, 2011 RSU grant, 14,115 shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding. Because the vesting date of such RSUs occurred on a day on which the NASDAQ Stock
- (5) Market was closed for trading, 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 the NASDAQ Stock Market on the last completed trading day immediately prior to such vesting date.
- (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 regarding the achievement of the applicable performance goals. Any such holdings will be reported on Form 4 within two business day
- (8) regarding the achievement of the applicable performance goals. Any such holdings will be reported on 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.