#### KLA TENCOR CORP

Form 4

March 05, 2013

## FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

**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).

(Print or Type Responses)

1. Name and Address of Reporting Person * 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  (Check all applicable)		
(Last)  C/O KLA-TE CORPORATI TECHNOLOG	ON, ONE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2013	X Director 10% OwnerX Officer (give title Other (spec below) below)  President and CEO		
MILPITAS, C	(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 Form filed by More than One Reporting Person		

(City)	(State)	Zip) Table	e I - Non-D	erivative S	Securi	ties Acquir	ed, Disposed of,	or Beneficially	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	omr Dispose (Instr. 3, 4	ed of (4 and 5 (A) or	) <sup>*</sup>	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)
Common Stock	03/01/2013		Code V M	Amount 18,750	(D)	Price \$ 45.16	67,590	I	By Trust
Common Stock	03/01/2013		S(2)	17,850	D	\$ 54.287 (3)	49,740	I	By Trust
Common Stock	03/01/2013		S(2)	900	D	\$ 54.659 (4)	48,840	I	By Trust
Common Stock	03/01/2013		M	11,250	A	\$ 40.66	60,090	I	By Trust

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Common Stock	03/01/2013	S(2)	11,050	D	\$ 54.296 (5)	49,040	I	By Trust
Common Stock	03/01/2013	S(2)	200	D	\$ 54.708 (6)	48,840	I	By Trust
Common Stock	03/01/2013	M	75,000	A	\$ 41.79	123,840	I	By Trust
Common Stock	03/01/2013	S(2)	71,800	D	\$ 54.287 (7)	52,040	I	By Trust
Common Stock	03/01/2013	S(2)	3,200	D	\$ 54.664 (8)	48,840	I	By Trust
Common Stock	03/01/2013	S(2)	9,502	D	\$ 54.285 (9)	39,338	I	By Trust
Common Stock	03/01/2013	S(2)	500	D	\$ 54.664 (10)	38,838	I	By Trust
Common Stock - Restricted Stock Units						248,500 (12)	D	

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

\$ 45.16

03/01/2013

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SEC 1474

(9-02)

(13)

04/26/2014

18,750

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exer	cisable and	7. Title and	Amoun
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		Underlying Securit	
Security	or Exercise		any	Code	Securities	(Month/Day	(Year)	(Instr. 3 and	(4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative				or Disposed of				
	Security				(D)				
					(Instr. 3, 4,				
					and 5)				
									Amo
						Date	Expiration		or
						Exercisable	Date	Title	Num
				Code V	(A) (D)				of Sh

M

18,

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Non-Qualified Stock Option (Right to Buy)							Common Stock	
Non-Qualified Stock Option (Right to Buy)	\$ 40.66	03/01/2013	M	11,250	(14)	08/02/2014	Common Stock	11,2
Non-Qualified Stock Option (Right to Buy)	\$ 41.79	03/01/2013	M	75,000	<u>(15)</u>	09/21/2014	Common Stock	75,0

## **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**

Brian M. Martin as Attorney-in-Fact for Richard P.
Wallace
03/05/2013

\*\*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) 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.
- (2) This sale was effected pursuant to the terms of a Rule 10b5-1 trading plan adopted by the Reporting Person on December 10, 2012.
- This transaction was executed in multiple trades at prices ranging from \$53.61 to \$54.58. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$54.62 to \$54.74. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$53.68 to \$54.64. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$54.70 to \$54.72. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$53.61 to \$54.60. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- (8) This transaction was executed in multiple trades at prices ranging from \$54.61 to \$54.74. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security

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holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.

- This transaction was executed in multiple trades at prices ranging from \$53.61 to \$54.58. The price reported above reflects the weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- This transaction was executed in multiple trades at prices ranging from \$54.63 to \$54.73. The price reported above reflects the (10) weighted-average sales price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer, full information regarding the number of shares and prices at which the transaction was effected.
- (11) Each restricted stock unit ("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

  (12) 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.
- Represents a stock option granted on April 26, 2004, granting the Reporting Person the right to purchase up to 18,750 shares of KLA-Tencor common stock. 3,750 of the shares subject to this stock option vested on October 27, 2004, and 1/48th of the remaining 15,000 shares subject to this stock option vested on November 27, 2004 and on each monthly anniversary thereafter until October 27, 2008
- Represents a stock option granted on August 2, 2004, granting the Reporting Person the right to purchase up to 11,250 shares of KLA-Tencor common stock. 2,250 of the shares subject to this stock option vested on October 27, 2004, and 1/48th of the remaining 9,000 shares subject to this stock option vested on November 27, 2004 and on each monthly anniversary thereafter until October 27, 2008
- Represents a stock option granted on September 21, 2004, granting the Reporting Person the right to purchase up to 75,000 shares of KLA-Tencor common stock. 15,000 of the shares subject to this stock option vested on the one-year anniversary of the grant date (September 21, 2005), and 1/48th of the remaining 60,000 shares subject to this stock option vested on the 13-month anniversary of the grant date and on each monthly anniversary thereafter until September 21, 2009.

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.