KLA TENCOR CORP

Form 4

August 08, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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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 may continue. See Instruction

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) (First) (Middle)	3. Date of Earliest Transaction				
	(Month/Day/Year)	X Director 10% Owner			
C/O KLA-TENCOR	08/04/2011	X Officer (give title Other (specify			
CORPORATION, ONE		below) below) President and CEO			
TECHNOLOGY DRIVE		resident and CDO			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
	Filed(Month/Day/Year)	Applicable Line)			
MIL DITAG CA 05025		_X_ Form filed by One Reporting Person Form filed by More than One Reporting			

MILPITAS, CA 95035

(State)

(Zip)

(City)

Person

(City)	(State) (2	Table	I - Non-D	erivative S	ecurit	ties Acqui	ired, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	(A)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock - Restricted Stock Units	08/04/2011		A	54,100 (2)	A	\$ 0	334,545 <u>(3)</u>	D	
Common Stock	08/06/2011		A	28,750	A	<u>(4)</u>	92,156 (5)	D	
Common Stock	08/06/2011		F	13,421 (6)	D	\$ 36.2	78,735	D	
Common	08/06/2011		A	28,750	A	<u>(7)</u>	107,485	D	

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Stock							
Common Stock	08/06/2011	F	13,421 (8)	D	\$ 36.2	94,064	D
Common Stock	08/06/2011	A	37,000	A	<u>(9)</u>	131,064	D
Common Stock	08/06/2011	F	17,272 (10)	D	\$ 36.2	113,792	D
Common Stock	08/08/2011	A	26,145	A	(11)	139,937	D
Common Stock	08/08/2011	F	12,205 (12)	D	\$ 34.23	127,732	D
Common Stock - Restricted Stock Units						213,900 (13)	D

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)

Derivative	Z. Conversion	(Month/Day/Year)		4. Transac	5. tionNumber	6. Date Exerc Expiration D		Amou		8. Price of Derivative	
Security	or Exercise	•	any	Code	of	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S		Securi (Instr.	ities 3 and 4)	(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			
	X		President and CEO				

2 Reporting Owners

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WALLACE RICHARD P C/O KLA-TENCOR CORPORATION ONE TECHNOLOGY DRIVE MILPITAS, CA 95035

Signatures

Brian M. Martin as Attorney-in-Fact for Richard Wallace

08/08/2011

**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 restricted stock unit ("RSU") represents a contingent right to receive one share of KLA-Tencor common stock.
- Represents a grant of RSUs subject only to service-vesting requirements. Mr. Wallace will vest in fifty percent (50%) of the RSUs upon his completion of two years of service with KLA-Tencor measured from the grant date (August 4, 2011) and will vest in the remaining fifty percent (50%) upon his completion of an additional two years of service thereafter. The shares of common stock will be issued as the RSUs vest.
- Does not include performance-based RSUs, if any, held by Mr. Wallace 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 of the date such assessment is made.
- On August 6, 2009, Mr. Wallace received a grant of RSUs covering 57,500 shares of KLA-Tencor common stock. On August 6, 2011, Mr. Wallace vested in fifty percent (50%) of such RSUs.
- (5) Includes 645 shares acquired by Mr. Wallace under the KLA-Tencor Employee Stock Purchase Plan on June 30, 2011.
 - Pursuant to the terms of the August 6, 2009 RSU grant, 13,421 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
- (6) 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 last completed trading day immediately prior to such vesting date.
- On August 6, 2009, Mr. Wallace received a grant of performance-based RSUs that, following the completion of fiscal year 2010, were determined by the independent members of KLA-Tencor's Board of Directors (in August 2010) to cover, based on KLA-Tencor's financial performance during fiscal year 2010, 57,500 shares of KLA-Tencor common stock. On August 6, 2011, Mr. Wallace vested in fifty percent (50%) of such performance-based RSUs.
 - Pursuant to the terms of the August 6, 2009 performance-based RSU grant, 13,421 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
- (8) the NASDAQ Stock 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 last completed trading day immediately prior to such vesting date.
- On August 6, 2009, Mr. Wallace received a supplemental grant of RSUs covering 74,000 shares of KLA-Tencor common stock. On August 6, 2011, Mr. Wallace vested in fifty percent (50%) of such RSUs.
 - Pursuant to the terms of the August 6, 2009 supplemental RSU grant, 17,272 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
- (10) Stock 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 last completed trading day immediately prior to such vesting date.
- On August 8, 2007, Mr. Wallace received a grant of performance-based RSUs that, following completion of fiscal year 2008, were determined by the independent members of KLA-Tencor's Board of Directors (in August 2008) to cover, based on KLA-Tencor's financial performance during fiscal year 2008, 52,291 shares of KLA-Tencor common stock. On August 8, 2011, Mr. Wallace vested in the final fifty percent (50%) of such RSUs.
- (12) Pursuant to the terms of the August 8, 2007 performance-based RSU grant, 12,205 shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding. The fair market value of KLA-Tencor common stock used for

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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 such vesting date.

Reflects the vesting of RSUs on August 6, 2011 and August 8, 2011, as described above. Does not include performance-based RSUs, if (13) any, held by Mr. Wallace 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 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.