KLA TENCOR CORP

Form 4

August 06, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

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OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

SECURITIES 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. 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Martin Brian			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	KLA TENCOR CORP [KLAC] 3. Date of Earliest Transaction	(Check all applicable)			
C/O KLA-TE CORPORATI TECHNOLO	ION, ONE		(Month/Day/Year) 08/02/2013	Director 10% Owner _X_ Officer (give title Other (specify below) Executive VP & General Counsel			
	(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			Form filed by More than One Reporting			

MILPITAS, CA 95035

(State)

(Zip)

(City)

						,	.,
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactio	n(A) or Disposed of	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(D)	Beneficially	(D) or	Beneficial

Person

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

(Instr. 3)	(Month/Day/1ear)	any (Month/Day/Year)	Code (Instr. 8)	(D) (Instr. 3,	•		Beneficially Owned Following	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	08/02/2013		A	1,825	A	<u>(1)</u>	3,102 (2)	D	
Common Stock	08/02/2013		F	686 <u>(3)</u>	D	\$ 59.5	2,416	D	
Common Stock	08/03/2013		A	5,525	A	<u>(4)</u>	7,941	D	
Common Stock	08/03/2013		F	2,077 (5)	D	\$ 59.5	5,864	D	
Common Stock	08/03/2013		A	5,525	A	<u>(6)</u>	11,389	D	

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Common Stock	08/03/2013	F	2,077 (7)	D	\$ 59.5	9,312	D
Common Stock	08/03/2013	A	9,700	A	<u>(8)</u>	19,012	D
Common Stock	08/03/2013	F	4,488 (9)	D	\$ 59.5	14,524	D
Common Stock	08/04/2013	A	3,600	A	<u>(10)</u>	18,124	D
Common Stock	08/04/2013	F	1,879 (11)	D	\$ 59.5	16,245	D
Common Stock - Restricted Stock Units						18,975 (13)	D

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

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(9-02)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

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.	6. Date Exer	cisable and	7. Title	e and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	tionNumber	Expiration D	ate	Amour	nt of	Derivative	
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Underl	ying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8) Derivati	ve		Securit	ties	(Instr. 5)	
	Derivative				Securitie	es		(Instr. :	3 and 4)		
	Security				Acquired	d					
					(A) or						
					Disposed	d					
					of (D)						
					(Instr. 3,						
					4, and 5))					
									A		
									Amount		
						Date	Expiration		or		
						Exercisable	Date		Number		
				~					of		
				Code '	V (A) (D))			Shares		

Reporting Owners

Reporting Owner Name / Address	Keiationsinps							
	Director	10% Owner	Officer	Other				
Martin Brian C/O KLA-TENCOR CORPORATION			Executive VP & General					

Reporting Owners 2

Daladianakina

ONE TECHNOLOGY DRIVE MILPITAS, CA 95035

Counsel

Signatures

Brian M. Martin 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).
- On August 2, 2012, the Reporting Person received a grant of restricted stock units ("RSUs") covering 7,300 shares of KLA-Tencor common stock. On August 2, 2013, the Reporting Person vested in twenty-five percent (25%) of such RSUs.
- (2) Includes 85 shares of KLA-Tencor common stock acquired by the Reporting Person under the KLA-Tencor Employee Stock Purchase Plan on June 30, 2013.
- (3) Pursuant to such terms of the August 2, 2012 RSU grant, 686 shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding.
- On August 3, 2009, the Reporting Person received a grant of performance-based RSUs that, following the completion of fiscal year 2010, was determined by the Compensation Committee of KLA-Tencor's Board of Directors (in August 2010) to cover, based on KLA-Tencor's financial performance during fiscal year 2010, 11,050 shares of KLA-Tencor common stock. On August 3, 2013, the Reporting Person vested in fifty percent (50%) of such performance-based RSUs.
 - Pursuant to the terms of the August 3, 2009 performance-based RSU grant, 2,077 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
- (5) 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 NASDAQ Stock Market on the last completed trading day immediately prior to such vesting date.
- On August 3, 2009, the Reporting Person received a grant of RSUs covering 11,050 shares of KLA-Tencor common stock. On August 3, 2013, the Reporting Person vested in fifty percent (50%) of such RSUs.
 - Pursuant to the terms of the August 3, 2009 RSU grant, 2,077 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
- (7) 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.
- (8) On August 3, 2009, the Reporting Person received a supplemental grant of RSUs covering 19,400 shares of KLA-Tencor common stock. On August 3, 2013, the Reporting Person vested in fifty percent (50%) of such RSUs.
 - Pursuant to the terms of the August 3, 2009 supplemental RSU grant, 4,488 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
- (9) 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 NASDAQ Stock Market on the last completed trading day immediately prior to such vesting date.
- (10) On August 4, 2011, the Reporting Person received a grant of RSUs covering 7,200 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, 1,879 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
- (11) 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.
- (12) 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 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.

Signatures 3

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