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KLA TENCO Form 4	R CORP									
August 11, 20	14									
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION								OMB APPROVAL		
			hington, I			UGE (2010110111551014	OMB Number:	3235-0287	
Check this if no longer									Expires:	January 31 2005
subject to Section 16. Form 4 or	SIAIE.				Estimated average burden hours per response 0					
Form 5 obligations may contin <i>See</i> Instruc 1(b).	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									
(Print or Type Re	esponses)									
1. Name and Ad Higgins Bren	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						ek an applicable)	
ONE TECHN	(Month/Day/Year) 08/07/2014				Director 10% Owner Officer (give title Other (specify below) below) EVP & Chief Financial Officer 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
	4. If Amendment, Date Original Filed(Month/Day/Year)									
MILPITAS, O	CA 95035							Form filed by M Person	Iore than One Re	porting
(City)	(State)	(Zip)	Table	I - Non-De	rivative S	ecurit	ies Acc	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	ar) Executi any	emed ion Date, if /Day/Year)	3. Transactic Code (Instr. 8) Code V	Disposed (Instr. 3,	l (A) o l of (D)	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 - Restricted Stock Units	08/07/2014			A	9,150 (2)	A		34,507 <u>(3)</u>	D	
Common Stock								1,116	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02) required to respond unless the form

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displays a currently valid OMB control number.

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. Transactio Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			7. Title and Amount of Underlying Securities (Instr. 3 and 4	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owno Follo Repo Trans (Instr
				Code V		Date Exercisable	Expiration Date	Amoun or Title Numbe of Shares	r	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director 10% Owner		Officer	Other			
Higgins Bren D. ONE TECHNOLOGY DRIVE MILPITAS, CA 95035			EVP & Chief Financial Officer				
Signatures							
Jeffrey S. Eisenberg as Attorney-In-Fact for Bren D. Higgins			08/11/2014				
<u>**</u> Signature of Reporti	ng 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. The Reporting Person will vest in twenty-five percent (25%) of

the RSUs on the one-year anniversary of the grant date (August 7, 2014) and an additional twenty-five percent (25%) on each annual (2) anniversary of the grant date thereafter through August 7, 2018, in each case subject to the Reporting Person continuing as a service provider to KLA-Tencor through the applicable vesting date. The shares of common stock will be issued as the RSUs vest.

Does not include performance-based RSUs, if any, held by the Reporting Person for which an assessment has not yet been made

(3) 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.