Edgar Filing: KLA TENCOR CORP - Form 4

KLA TENCO	OR CORP										
Form 4											
September 14											
FORM	4 UNITED S	TATES					NGE C	OMMISSION	OMB AF	PROVAL 3235-0287	
Check this	s hox		Was	hington,	D.C. 205	549			Number:		
if no long	er				CIA			Expires:	January 31 2005		
subject to Section 16 Form 4 or	ENIU	r CHAN	GES IN E SECURI		UIA.	NERSHIP OF	Estimated a burden hour response	verage			
Form 5 obligations may continue.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 19401(b).											
(Print or Type R	esponses)										
1. Name and Address of Reporting Person <u>*</u> Trafas Brian M.			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) (M	liddle)	3. Date of Earliest Transaction								
C/O KLA-TI CORPORAT TECHNOLO	(Month/Day/Year) 09/10/2015					Director 10% Owner X Officer (give title Other (specify below) below) SVP, Global Customer Org.					
				Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
MILPITAS,	CA 95035		Filed(Mont	th/Day/Year)				Applicable Line) _X_ Form filed by O Form filed by M Person			
(City)	(State) (Zip)	Table	e I - Non-De	erivative S	Securi	ties Acq	uired, Disposed of,	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	any		med on Date, if Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)				5. Amount of Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V Amount		or (D) Price		Transaction(s) (Instr. 3 and 4)			
Common Stock	09/10/2015			S <u>(1)</u>	3,108	D	\$ 49.17	0	D		
$\begin{array}{c} \text{Common} \\ \text{Stock -} \\ \text{Restricted} \\ \text{Stock Units} \\ \hline (2) \end{array}$								33,769 <u>(3)</u>	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 formSEC 1474
(9-02)

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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)	4. Transactic Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5	Date	7. Title Amour Underl Securit (Instr. 2	nt of ying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			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			
Trafas Brian M. C/O KLA-TENCOR CORPORATION ONE TECHNOLOGY DRIVE MILPITAS, CA 95035			SVP, Global Customer Org.				
Signatures							
Teri Little as Attorney-in-Fact for Brian M. Trafas			09/14/2015				
**Signature of Reporting Person		Da	ıte				
Explanation of Paanon	0001						

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) This transaction was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 22, 2015.
- (2) 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

(3) 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.