# Edgar Filing: KLA TENCOR CORP - Form 4

KLA TENCC Form 4	OR CORP										
August 10, 20	007										
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION								OMB APPROVAL			
Chook this	hov		Wasł	nington, I	D.C. 2054	19			Number:	3235-0287	
if no longe	Check this box if no longer								Expires:	January 31, 2005	
subject to Section 16	subject to Section 16. SECURITIES Form 4 or							Estimated average burden hours per response 0.			
obligation may contin <i>See</i> Instruct 1(b).	<sup>s</sup> Section $17(a)$	of the Pu	ublic Uti		ng Comp	any A	Act of	1935 or Sectio	n		
(Print or Type R	esponses)										
1. Name and Address of Reporting Person <u>*</u> KISPERT JOHN H			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)	(First) (Mi	ddle) 3	3. Date of Earliest Transaction					(Cnec	k all applicable	;)	
C/O KLA-TENCOR CORPORATION, 160 RIO ROBLES			(Month/Day/Year) 08/08/2007					Director 10% Owner X Officer (give title Other (specify below) below) Chief Financial Officer			
				If Amendment, Date Original led(Month/Day/Year)				<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>			
	CA 95154							Person			
(City)	(State) (Z	ip)	Table	I - Non-De	rivative Se	curiti	es Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any		3. 4. Securities Acquired Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5) (A)			of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common				Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Stock (restricted stock units) (1)	08/08/2007	08/08/20	007	А	62,500 ( <u>1)</u>	А	\$0	160,833	D		
Common Stock								7,840 (2)	Ι	By trust	

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

Persons who respond to the collection of<br/>information contained in this form are not<br/>required to respond unless the formSEC 1474<br/>(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)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactiv Code (Instr. 8)	5. 6. Date Exercisable an onNumber Expiration Date of (Month/Day/Year) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date	Amou Unde Secur	rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owno Follo Repo Trans (Instr
Repo	ortina C	wners		Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owner Name / Address	Relationships							
r g -	Director	10% Owner	Officer	Other				
KISPERT JOHN H C/O KLA-TENCOR CORPORATION 160 RIO ROBLES SAN JOSE, CA 95134			Chief Financial Officer					
Signatures								
/s/ Brian Martin, Attorney in fact for Jol Kispert	nn	08/10/2007						
**Signature of Reporting Person		Da	ite					

# **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 September 19, 2006, the Reporting Person was granted a restricted stock unit covering up to 62,500 shares of the Issuer's Common Stock which are subject to both performance-vesting and service-vesting requirements. Following the completion of the Issuer's audited financial statements for the 2007 fiscal year, the Issuer's Board of Directors determined on August 8, 2007 the level at which the

- (1) performance goals were attained, and based on that assessment, determined that the number of shares subject to the restricted stock units is 62,500. The Reporting Person will vest in 50% of the restricted stock units upon his completion of two years of service with the Issuer measured from September 19, 2006 and will vest in the remaining 50% upon his completion of an additional two years of service thereafter. The shares of common stock will be issued as the restricted stock units vest.
- Includes 133 shares acquired under the Employee Stock Purchase Plan ("ESPP") on February 1, 2007 and 466 shares acquired under the (2)ESPP on June 29, 2007.

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.