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KLA TENCO Form 4	OR CORP									
August 14, 2	009									
FORM								OMB AF	PROVAL	
Washington, D.C. 20549								OMB Number:	3235-0287	
Check thi if no long		DENIERI	CIAI			Expires:	January 31, 2005			
subject to Section 1 Form 4 or	SECUR		CIAI		ERSHIP OF	Estimated average burden hours per response 0.				
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										
<i>See</i> Instru 1(b).	iction	30(h) of the Ir	ivestment	Compan	y Act	of 194	U			
(Print or Type F	Responses)									
WALLACE RICHARD P Symbol			r Name and Ticker or Trading ENCOR CORP [KLAC]				5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First) (Mi			_		1	(Check all applicable)			
(Last) (First) (Middle) 3. Date of (Month/D C/O KLA-TENCOR 08/13/20 CORPORATION, ONE			-				_X_ Director 10% Owner _X_ Officer (give title Other (specify below) President and CEO			
TECHNOLO	OGY DRIVE									
	-				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 Reportin Person						
(City)	(State) (Z	Zip) Tab	le I - Non-E	Derivative S	Securi	ties Acqu	iired, Disposed of,	or Beneficial	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	OwnershipIndiaForm: DirectBene(D) orOwn	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	08/13/2009		А	12,500	А	<u>(1)</u>	65,678	D		
Common Stock	08/13/2009		F	5,138 (2)	D	\$ 31.65	60,540	D		
Common Stock - Restricted Stock Units (3)							321,950 <u>(4)</u>	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)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. of Derivative Securities Acquired (A) or Disposed of (D)		ate	Amou Under Secur	itle and ount of lerlying urities tr. 3 and 4)	Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
Terformig o miler i mile i radiose	Director	10% Owner	Officer	Other			
WALLACE RICHARD P C/O KLA-TENCOR CORPORATION ONE TECHNOLOGY DRIVE MILPITAS, CA 95035	Х		President and CEO				
Signatures							
Brian M. Martin as Attorney-in-Fact for Richard P. Wallace			08/14/2009				
** 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 13, 2007, Mr. Wallace received a grant of performance-based restricted stock units ("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 and Mr. Wallace's achievement of pre-established strategic objectives during fiscal year 2008, 25,000 shares of KLA-Tencor common stock. On August 13, 2009, Mr. Wallace vested in fifty percent (50%) of such RSUs.

Pursuant to the terms of the August 13, 2007 RSU grant, 5,138 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 purposes of calculating the

- vesting to cover required tax withholding. The ran 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 such vesting date.
- (3) Each RSU represents a contingent right to receive one share of KLA-Tencor common stock.

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

(4) 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.