Edgar Filing: KLA TENCOR CORP - Form 4

KLA TENCOR C Form 4 May 10, 2007 FORM 4 Check this box if no longer subject to Section 16. Form 4 or Form 5	May 10, 2007 FORM 4 Check this box if no longer subject to Section 16. Form 4 or The form								F Estimated average burden hours per response 0.5			
obligations may continue. <i>See</i> Instruction 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 30(h) of the Investment Company Act of 1940											
(Print or Type Respon	nses)											
1. Name and Address Titinger Jorge	Symbol	2. Issuer Name and Ticker or Trading Symbol KLA TENCOR CORP [KLAC]				5. Relationship of Reporting Person(s) to Issuer						
(Last) (I	First) (Middle)	3. Date of Earlie		on		(Check all applicable)						
C/O KLA-TENC CORPORATION ROBLES		(Month/Day/Yea 05/10/2007	(Month/Day/Year) 05/10/2007				Director 10% Owner X Officer (give title Other (specify below) SVP, Chief Admin. Officer					
(5	Street)		I. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person					
SAN JOSE, CA 9		Forn Person					n filed by More than One Reporting					
(City) (S	State) (Zip)	Table I - No	on-Derivat	ive Securit	ties Ac	quired, Dis	posed of,	or Ben	eficially Own	ed		
1.Title of Security (Instr. 3)	-	2A. Deemed Execution Date, if any (Month/Day/Year)	ecution Date, if Transactionor Disposed of Code (Instr. 3, 4 and onth/Day/Year) (Instr. 8) (A)			D) Securit 5) Benefic Owned Follow Report Transa		es Owner ially Form: Direct ng or Indi d (I)	Ownership Form: Direct (D) or Indirect	Beneficial) Ownership		
			Code V	Amount	or (D)	Price	(Instr. 3	and 4)				
Common Stock	02/01/2007		J	337 <u>(1)</u>	А	\$ 35.4365	2,600		D			
Common Stock	05/08/2007		М	10,000	А	\$ 34.67	12,600)	D			
Common Stock	05/08/2007		S	10,000	D	\$ 56.25	2,600		D			
Common Stock-Restricted Stock Units							37,600)	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	orDeri Secu Acqu or D (D)	urities uired (A) isposed of r. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou Underlying Secur (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Am or Nu of S
Non-Qualified Stock Option (right to buy)	\$ 34.67	05/08/2007		М		10,000	01/28/2004	01/28/2013	Common Stock	10
Non-Qualified Stock Option (right to buy)	\$ 39.34						09/16/2005	09/16/2014	Common Stock	19
Non-Qualified Stock Option (right to buy)	\$ 40.66						10/27/2004	08/02/2014	Common Stock	1,
Non-Qualified Stock Option (right to buy)	\$ 45.16						10/27/2004	04/26/2014	Common Stock	2,
Non-Qualified Stock Option (right to buy)	\$ 47.95						09/26/2006	09/26/2012	Common Stock	17
Non-Qualified Stock Option (right to buy)	\$ 53.86						10/27/2004	10/27/2013	Common Stock	3,
Non-Qualified Stock Option (right to buy)	\$ 58.1						10/27/2004	01/27/2014	Common Stock	1,

Reporting Owners

Reporting Owner Name / Address

Relationships

Other

Director 10% Owner Officer

SVP, Chief Admin. Officer

Titinger Jorge C/O KLA-TENCOR CORPORATION 160 RIO ROBLES SAN JOSE, CA 95130

Signatures

By: /s/ John Kispert For: Jorge Luis Titinger

05/10/2007

**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).

(1) Voluntary reporting of shares acquired through Employee Stock Purchase Plan

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.