#### KLA TENCOR CORP

Form 4

March 30, 2007

### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average

**OMB APPROVAL** 

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if no longer

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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 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* KAUFMAN STEPHEN P

2. Issuer Name and Ticker or Trading Symbol

KLA TENCOR CORP [KLAC]

5. Relationship of Reporting Person(s) to

Issuer

below)

(First) (Last)

(Middle)

(Zip)

3. Date of Earliest Transaction

X\_ Director

Officer (give title

(Check all applicable)

10% Owner

Other (specify

C/O KLA-TENCOR CORPORATION, 160 RIO

(Street)

(State)

**ROBLES** 

(City)

(Instr. 3)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

(Month/Day/Year)

03/29/2007

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

SAN JOSE, CA 95130

1. Title of Security 2. Transaction Date 2A. Deemed

(Month/Day/Year) Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 6. 7. Nature of Securities Ownership Indirect Beneficially Form: Beneficial Ownership Owned Direct (D) or Indirect (Instr. 4) Following

Reported (I) Transaction(s) (Instr. 4)

(Instr. 3 and 4)

Price Code V Amount (D)

(A)

A

Stock Units (1)

Common

Stock-Restricted 03/29/2007

Α 935

1,935 (2)

1,000

D

D

Common Stock

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 form displays a currently valid OMB control number.

SEC 1474 (9-02)

### Edgar Filing: KLA TENCOR CORP - Form 4

# $\label{thm:convergence} \begin{tabular}{ll} Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned \\ (\emph{e.g.}, puts, calls, warrants, options, convertible securities) \\ \end{tabular}$

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	• •	e 3A. Deemed Execution Date, if any (Month/Day/Year)	Code	5. ionNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Dat (Month/Day/Y re s	Date Exercisable and xpiration Date Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	' (A) (D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha	
Non-Qualified Stock Option (right to buy)	\$ 37.05					11/08/2002	11/08/2012	Common Stock	10,00	
Non-Qualified Stock Option (right to buy)	\$ 40.24					05/11/2005	05/11/2015	Common Stock	2,50	
Non-Qualified Stock Option (right to buy)	\$ 40.68					10/18/2004	10/18/2014	Common Stock	2,50	
Non-Qualified Stock Option (right to buy)	\$ 41.45					08/01/2006	08/01/2013	Common Stock	1,25	
Non-Qualified Stock Option (right to buy)	\$ 44.76					01/25/2005	01/25/2015	Common Stock	2,50	
Non-Qualified Stock Option (right to buy)	\$ 47.86					05/02/2006	05/02/2013	Common Stock	1,25	
Non-Qualified Stock Option (right to buy)	\$ 49.99					11/04/2005	11/04/2012	Common Stock	1,25	
Non-Qualified Stock Option (right to buy)	\$ 50.39					02/14/2007	02/14/2014	Common Stock	2,50	
Non-Qualified Stock Option (right to buy)	\$ 51.35					08/02/2005	08/02/2012(3)	Common Stock	2,50	
Non-Qualified Stock Option (right to buy)	\$ 51.98					01/31/2006	01/31/2013	Common Stock	1,25	

Non-Qualified **Stock Option** (right to buy)

\$ 59.44

11/05/2003 11/05/2013 Common

Stock

10,0

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

KAUFMAN STEPHEN P C/O KLA-TENCOR CORPORATION 160 RIO ROBLES SAN JOSE, CA 95130

X

### **Signatures**

By: John Kispert For: Stephen P Kaufman

03/30/2007

\*\*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) Each restricted stock unit represents a contingent right to receive one share of KLAC common stock.
- (2) The restricted stock units will fully vest one year from date of grant and will not be deliverable until three years from the date of grant.
- (3) Option expiration date was reported incorrectly on the original Form 4.

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.

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