## Edgar Filing: KLA TENCOR CORP - Form 3

KLA TENCOR CORP

Form 3

September 11, 2008

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

**OMB APPROVAL** 

**OMB** Number:

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**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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 Responses)

1. Name and Address of Reporting

Person \*

DENTINGER MARK P

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

09/03/2008

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

KLA TENCOR CORP [KLAC]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O KLA-TENCOR CORPORATION, Â ONE **TECHNOLOGY DRIVE** 

(Street)

Director

\_X\_\_ Officer

(Check all applicable)

(give title below) (specify below)

**EVP & Chief Financial Officer** 

10% Owner Other

6. Individual or Joint/Group Filing(Check Applicable Line) \_X\_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

MILPITAS, CAÂ 95035

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership

(I)

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial Ownership

(Instr. 5)

Form: Direct (D)

or Indirect (Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** 

5. 4 Conversion Ownership or Exercise

Security

6. Nature of Indirect Beneficial Ownership

(Instr. 4)

**Expiration Title** Date

Amount or

Form of Derivative Price of Derivative Security:

(Instr. 5)

Exercisable Number of Date

Direct (D)

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Shares

or Indirect (I)

(Instr. 5)

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DENTINGER MARK P C/O KLA-TENCOR CORPORATION ONE TECHNOLOGY DRIVE MILPITAS, CAÂ 95035

 $\hat{A}$   $\hat{A}$   $\hat{A}$  EVP & Chief Financial Officer  $\hat{A}$ 

# **Signatures**

Mark P.
Dentinger
09/11/2008

\*\*Signature of Date
Reporting Person

# **Explanation of Responses:**

#### No securities are beneficially owned

- \* If the form is filed by more than one reporting person, see Instruction 5(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).

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#### **Remarks:**

No securities are beneficially owned.

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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