### Edgar Filing: DENTINGER MARK P - Form 4

#### DENTINGER MARK P

Form 4

February 02, 2011

## 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

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Estimated average burden hours per

**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* **DENTINGER MARK P** 

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

KLA TENCOR CORP [KLAC]

5. Relationship of Reporting Person(s) to

Issuer

(Last) (First)

(Middle)

(Zip)

3. Date of Earliest Transaction

(Month/Day/Year)

Director 10% Owner Other (specify

02/01/2011

X\_ Officer (give title below)

**EVP & Chief Financial Officer** 

(Check all applicable)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

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

MILPITAS, CA 95035

(City)

C/O KLA-TENCOR

CORPORATION, ONE

**TECHNOLOGY DRIVE** 

	1401	Tuble 1 Troit Bett valve Securities required, Disposed of, or Beneficially Switch								
		3.			5. Amount of	6.	7. Nature of			
(Month/Day/Year)	Execution Date, if	Transaction	omr Disposed o	of (D)	Securities	Ownership	Indirect			
	any	Code	(Instr. 3, 4 an	d 5)	Beneficially	Form:	Beneficial			
	(Month/Day/Year)	(Instr. 8)			Owned	Direct (D)	Ownership			
	•				Following	or Indirect	(Instr. 4)			
					Reported	(I)				
			( <i>F</i>	<b>(</b> )	Transaction(s)	(Instr. 4)				
			O	r	` '	, , ,				
		Code V	Amount (I	) Price	(III3ti. 3 and 4)					
				\$						
02/01/2011		S(1)	12,001 D	44.665	677	D				
	(Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)	2. Transaction Date 2A. Deemed 3.  (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8)  Code V	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 3, 4 and Code V Amount (Execution Date, if any (Month/Day/Year) (Instr. 8)	2. Transaction Date   2A. Deemed   3.   4. Securities Acquired (A)	2. Transaction Date   2A. Deemed   3.   4. Securities Acquired (A)   5. Amount of (Month/Day/Year)   Execution Date, if any (Month/Day/Year)   (Instr. 3) $+$ and $+$	2. Transaction Date (Month/Day/Year)   2A. Deemed (Month/Day/Year)   Execution Date, if any (Month/Day/Year)   (Instr. 3), 4 and 5)   Code (Instr. 3, 4 and			

Common Stock -

Restricted 121,150 (4) D

Stock Units

(3)

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

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SEC 1474 (9-02)

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

1. Title of		3. Transaction Date		4.	5.	6. Date Exerc			le and	8. Price of	9. Nu
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transac Code (Instr. 8	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	5		Secur	rlying	Derivative Security (Instr. 5)	Deriv Secur Bene Own Follo Repo Trans (Instr
				Code V	/ (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

EVP & Chief Financial Officer

## **Signatures**

Brian M. Martin as Attorney-in-Fact for Mark P. Dentinger

02/02/2011

Date

\*\*Signature of Reporting Person

# **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) This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 10, 2010.
- This transaction was executed in multiple trades at prices ranging from \$44.59 to \$44.71. The price reported above reflects the weighted average purchase price. The Reporting Person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- (3) Each restricted stock unit ("RSU") represents a contingent right to receive one share of KLA-Tencor common stock.
  - 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.

Reporting Owners 2

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