

KLA TENCOR CORP
Form 3
April 04, 2008

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 Responses)

1. Name and Address of Reporting Person *

Â Kirloskar Virendra A
(Last) (First) (Middle)

C/O KLA-TENCOR CORPORATION,Â 160 RIO ROBLES
(Street)

SAN JOSE,Â CAÂ 95134
(City) (State) (Zip)

2. Date of Event Requiring Statement

(Month/Day/Year)
03/31/2008

3. Issuer Name and Ticker or Trading Symbol
KLA TENCOR CORP [KLAC]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer Other
(give title below) (specify below)
Chief Accounting Officer

5. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	274	D	Â
Common Stock - Restricted Stock Units	20,100	D	Â

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	4. Conversion or Exercise	5. Ownership Form of	6. Nature of Indirect Beneficial Ownership
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	Date Exercisable	Expiration Date	(Instr. 4) Title	Amount or Number of Shares	Price of Derivative Security	Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	(Instr. 5)
Non-Qualified Stock Option (right to buy)	05/21/2004 ⁽¹⁾	05/21/2013	Common Stock	2,500 ⁽³⁾	\$ 39.35	D	Â
Non-Qualified Stock Option (right to buy)	10/27/2004 ⁽¹⁾	10/27/2013	Common Stock	3,200	\$ 53.86	D	Â
Non-Qualified Stock Option (right to buy)	10/27/2004 ⁽¹⁾	01/27/2014	Common Stock	1,600	\$ 58.1	D	Â
Non-Qualified Stock Option (right to buy)	10/27/2004 ⁽¹⁾	04/26/2014	Common Stock	1,267 ⁽⁴⁾	\$ 45.16	D	Â
Non-Qualified Stock Option (right to buy)	10/27/2004 ⁽¹⁾	08/02/2014	Common Stock	760 ⁽⁵⁾	\$ 40.66	D	Â
Non-Qualified Stock Option (right to buy)	11/16/2005 ⁽²⁾	09/16/2014	Common Stock	6,067 ⁽⁶⁾	\$ 39.89	D	Â
Non-Qualified Stock Option (right to buy)	09/16/2006 ⁽¹⁾	09/16/2014	Common Stock	4,117 ⁽⁷⁾	\$ 39.89	D	Â
Non-Qualified Stock Option (right to buy)	09/26/2006 ⁽¹⁾	09/26/2012	Common Stock	10,000	\$ 47.95	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Kirloskar Virendra A C/O KLA-TENCOR CORPORATION 160 RIO ROBLES SAN JOSE, CA 95134	Â	Â	Â Chief Accounting Officer	Â

Signatures

/s/ Virendra A. Kirloskar 04/04/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Twenty percent (20%) of the shares subject to this option became exercisable on this date, and the remaining shares became (or will become) exercisable in equal monthly installments over the subsequent 48 months.
- (2) One share subject to this option became exercisable on this date, and the remaining shares became (or will become) exercisable in equal monthly installments over the subsequent 46 months.

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- (3) An option to purchase 15,000 shares was originally granted. As of the date hereof, 12,500 shares have been exercised.
- (4) An option to purchase 2,000 shares was originally granted. As of the date hereof, 733 shares have been exercised.
- (5) An option to purchase 1,200 shares was originally granted. As of the date hereof, 440 shares have been exercised.
- (6) An option to purchase 9,967 shares was originally granted. As of the date hereof, 3,900 shares have been exercised.
- (7) An option to purchase 6,500 shares was originally granted. As of the date hereof, 2,383 shares have been exercised.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

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