

Lorig Brian
Form 4
September 06, 2017

FORM 4

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

Check this box
if no longer
subject to
Section 16.
Form 4 or
Form 5
obligations
may continue.
See Instruction
1(b).

**STATEMENT OF CHANGES IN 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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Lorig Brian

(Last) (First) (Middle)

ONE TECHNOLOGY DRIVE

(Street)

MILPITAS, CA 95035

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol

KLA TENCOR CORP [KLAC]

3. Date of Earliest Transaction
(Month/Day/Year)

09/03/2017

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director _____ 10% Owner
____X____ Officer (give title _____ Other (specify
below) below)

SVP

6. Individual or Joint/Group Filing(Check
Applicable Line)
____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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)
Common Stock	09/03/2017		M	662 ⁽¹⁾	A \$ 0 1,228	D	
Common Stock	09/03/2017		F	249 ⁽²⁾	D \$ 94.08 979	D	
Common Stock	09/04/2017		M	1,528 ⁽³⁾	A \$ 0 2,507	D	
Common Stock	09/04/2017		F	575 ⁽²⁾	D \$ 94.08 1,932	D	
Common Stock	09/04/2017		M	611 ⁽⁴⁾	A \$ 0 2,543	D	

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Common Stock	09/04/2017	F	230 <u>(2)</u>	D	\$ 94.08	2,313	D
Common Stock	09/04/2017	M	550 <u>(5)</u>	A	\$ 0	2,863	D
Common Stock	09/04/2017	F	207 <u>(2)</u>	D	\$ 94.08	2,656	D
Common Stock - Restricted Stock Units <u>(6)</u>	09/04/2017	A	2,574 <u>(7)</u>	A	\$ 0	21,971 <u>(8)</u>	D
Common Stock - Restricted Stock Units	09/04/2017	M	1,287 <u>(9)</u>	D	\$ 0	20,684	D
Common Stock	09/04/2017	M	1,287 <u>(9)</u>	A	\$ 0	3,943	D
Common Stock	09/04/2017	F	484 <u>(2)</u>	D	\$ 94.08	3,459	D

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

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(9-02)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 6)
				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
Lorig Brian ONE TECHNOLOGY DRIVE MILPITAS, CA 95035	SVP

Signatures

/s/ Teri A. Little, attorney-in-fact for Brian Lorig	09/06/2017
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__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) On September 3, 2015, the Reporting Person received a grant of restricted stock units ("RSUs") covering 2,647 shares of KLA-Tencor common stock. On September 3, 2017, the Reporting Person vested in twenty-five percent (25%) of such RSUs.

- (2) Pursuant to the terms of the grant, shares of KLA-Tencor common stock were automatically withheld at vesting to cover required tax withholding. The fair market value of KLA-Tencor common stock used for purposes of calculating the number of shares to be withheld was the closing price of KLA-Tencor common stock as reported on September 1, 2017.

- (3) On September 4, 2013, the Reporting Person received a grant of performance-based RSUs that was determined by the Compensation Committee of KLA-Tencor's Board of directors to cover 3,056 shares of KLA-Tencor common stock. On September 4, 2017, the Reporting Person vested in fifty percent (50%) of such performance-based RSUs.

- (4) On September 4, 2013, the Reporting Person received a grant of restricted stock units ("RSUs") covering 2,445 shares of KLA-Tencor common stock. On September 4, 2017, the Reporting Person vested in twenty-five percent (25%) of such RSUs.

- (5) On September 4, 2014, the Reporting Person received a grant of restricted stock units ("RSUs") covering 2,200 shares of KLA-Tencor common stock. On September 4, 2017, the Reporting Person vested in twenty-five percent (25%) of such RSUs.

- (6) Each restricted stock unit ("RSU") represents a contingent right to receive one share of KLA-Tencor common stock.

- (7) On September 4, 2014, in addition to the RSUs granted on that date that were subject only to service-vesting requirements (which RSUs were previously reported on Form 4), the Reporting Person was also granted RSUs covering up to a maximum of 2,750 shares (based on 125% of the target shares of 2,200) of KLA-Tencor common stock, subject to both performance-vesting and service-vesting requirements. On August 31, 2017 the Compensation Committee of KLA-Tencor's Board of Directors determined the level at which the corporate performance goals were attained and, based on the assessment, determined that the number of shares subject to the RSUs is 2,574.

- (8) Does not include performance-based RSUs, if any, held by the Reporting Person for which an assessment has not yet been made regarding the achievement of the applicable performance goals. Any such holdings will be reported on a Form 4 within two business days of the date such assessment is made. Reflects the vesting of awards reflected above.

- (9) The Reporting Person vested fifty percent (50%) of the performance-based RSUs on September 4, 2017 and will vest in the remaining fifty percent (50%) upon his completion of four years of service following the grant date of the award (September 4, 2014). The shares of common stock will be issued as the performance-based RSUs vest.

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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