

KLA TENCOR CORP  
Form 8-K  
July 23, 2009

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934**

**Date of Report (Date of earliest event reported): July 23, 2009**

**KLA-TENCOR CORPORATION**

(Exact name of registrant specified in its charter)

**Delaware**  
(State or other jurisdiction

of incorporation)

**000-09992**  
(Commission File Number)

**04-2564110**  
(I.R.S. Employer

Identification No.)

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One Technology Drive, Milpitas, California  
(Address of principal executive offices)

95035  
(Zip Code)

Registrant's telephone, including area code: (408) 875-3000

(Former name and former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  
- .. Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  
- .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  
- .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

**Item 2.02 Results of Operations and Financial Condition.**

On July 23, 2009, KLA-Tencor Corporation issued a press release announcing selected operating results for its fourth fiscal quarter and fiscal year ended June 30, 2009. A copy of the press release is furnished as Exhibit 99.1 to this Current Report on Form 8-K.

The information in Item 2.02 of this Current Report on Form 8-K and the exhibit attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act), or otherwise subject to the liabilities under that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

**Item 9.01 Financial Statements and Exhibits.**

(d) Exhibits

The following exhibit is furnished herewith:

<b>Exhibit Number</b>	<b>Description</b>
99.1	Text of press release issued by KLA-Tencor Corporation dated July 23, 2009

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

**KLA-TENCOR CORPORATION**

Date: July 23, 2009

By: /s/ BRIAN M. MARTIN

Name: Brian M. Martin

Title: Senior Vice President and General Counsel

**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Description</b>
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