

KLA TENCOR CORP  
Form 8-K  
April 26, 2012

**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): April 26, 2012

**KLA-TENCOR CORPORATION**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of incorporation)

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

**04-2564110**  
(I.R.S. Employer Identification No.)

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

**95035**  
(Zip Code)

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

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**(Former name or 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:

- .. 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 April 26, 2012, KLA-Tencor Corporation issued a press release announcing selected operating results for its third quarter of fiscal year 2012, which ended on March 31, 2012. 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:

Exhibit No.	Description
99.1	Text of press release issued by KLA-Tencor Corporation dated April 26, 2012

**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: April 26, 2012

By: /s/ BRIAN M. MARTIN  
Name: Brian M. Martin  
Title: Executive Vice President and General Counsel

**EXHIBIT INDEX**

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