KLA TENCOR CORP Form 8-K July 28, 2011

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 28, 2011

KLA-TENCOR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction

000-09992 (Commission 04-2564110 (I.R.S. Employer

of incorporation) File Number) Identification No.)

One Technology Drive, Milpitas, California
(Address of principal executive offices)
Registrant s telephone number, including area code: (408) 875-3000

95035 (Zip Code)

(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 re-	gistrant 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 July 28, 2011, KLA-Tencor Corporation issued a press release announcing selected operating results for its fourth quarter and fiscal year ended June 30, 2011. 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 July 28, 2011

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 28, 2011 By: /s/ Brian M. Martin

Name: Brian M. Martin

Title: Senior Vice President and General Counsel

EXHIBIT INDEX

Exhibit

No. Description

99.1 Text of press release issued by KLA-Tencor Corporation dated July 28, 2011