KLA TENCOR CORP Form 8-K August 05, 2010

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): 08/05/2010

KLA-TENCOR CORPORATION

(Exact name of registrant as specified in its charter)

Commission File Number: 000-09992

Delaware (State or other jurisdiction of incorporation) 04-2564110 (IRS Employer Identification No.)

One Technology Drive, Milpitas, California 95035

(Address of principal executive offices, including zip code)

(408) 875-3000

(Registrant s telephone number, including area code)

N/A

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

Check the appropriate box below	if the Form 8-K filing	is intended to simultaneo	ously satisfy the filing o	obligation of the regist	rant under
any of the following provisions:					

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[]	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))

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Item 8.01. Other Events

On August 5, 2010, KLA-Tencor Corporation (the "Company") issued a press release announcing that the Company's Board of Directors had declared a cash dividend of \$0.25 per share on the Company's Common Stock. Such dividend shall be payable on September 1, 2010 to the Company's stockholders of record as of the close of business on August 16, 2010. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The following exhibit is filed herewith:

Exhibit No.

Description

99.1 Text of press release issued by KLA-Tencor Corporation dated August 5, 2010

SIGNATURES

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

KLA-TENCOR CORPORATION

Date: August 05, 2010

By:

/s/ Brian M. Martin

Brian M. Martin

Senior Vice President and General Counsel

EXHIBIT INDEX

Exhibit No.	Description
EX-99.1	Text of press release issued by KLA-Tencor Corporation dated August 5, 2010