

KLA TENCOR CORP
Form 8-K
September 27, 2005

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**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 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): September 27, 2005**

KLA-TENCOR CORPORATION
(Exact name of registrant as specified in its charter)

DELAWARE

000-09992

04-2564110

(State or other jurisdiction
of incorporation)

(Commission File Number)

(IRS Employer
Identification No.)

**160 Rio Robles
San Jose, California**

95134 (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 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))
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EXHIBIT 10.01

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Item 8.01 Other Events

The Board of Directors of KLA-Tencor Corporation (the Company) has declared a quarterly cash dividend of 12 cents per share, payable on December 1, 2005 to stockholders of record on November 15, 2005.

Item 9.01. Financial Statements and Exhibits

(c) Exhibits.

Exhibit

No. Description

10.01 Press Release dated September 27, 2005

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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

By: /s/ John H. Kispert

JOHN H. KISPERT

EXECUTIVE VICE PRESIDENT

AND CHIEF FINANCIAL OFFICER

Date: **September 27, 2005**

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EXHIBIT INDEX

Exhibit

No. Description

10.01 Press Release dated September 27, 2005

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