KLA TENCOR CORP Form 8-K April 30, 2008

# 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): 04/29/2008

## 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 i	f the Form 8-K filing is intended to simultan	eously satisfy the filing obligati	on of the registrant under
any of the following provisions:			
[ ] Written communications purs	uant to Rule 425 under the Securities Act (1'	7 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))
r 1	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 April 29, 2008, KLA-Tencor Corporation issued a press release announcing the pricing of its offering of \$750 million aggregate principal amount of 6.90% senior notes due May 1, 2018 pursuant to its shelf registration statement on Form S-3, File No. 333-150473, dated April 28, 2008. A copy of the press release is filed herewith as Exhibit 99.1

### Item 9.01. Financial Statements and Exhibits

(d) Exhibits

The following exhibits are filed herewith:

**Exhibit** 

Number Description

99.1 Text of press release issued by KLA-Tencor Corporation dated April 29, 2008.

### Signature(s)

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: April 30, 2008 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 April 29, 2008.