

CYBEROPTICS CORP  
Form 8-K  
October 24, 2007

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**FORM 8-K**

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**CURRENT REPORT  
Pursuant to Section 13 or 15 (d) of The Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): October 24, 2007

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**CyberOptics Corporation**

(Exact name of registrant as specified in its charter)

**Minnesota**  
(State or other jurisdiction of  
incorporation or organization)

**(0-16577)**  
(Commission File No.)

**41-1472057**  
(I.R.S. Employer  
Identification No.)

**5900 Golden Hills Drive  
Minneapolis, Minnesota**  
(Address of principal executive offices)

**55416**  
(Zip Code)

**(763) 542-5000**  
(Registrant's telephone number, including area code)

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

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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)

- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 2.02. Results of Operations and Financial Condition**

On October 24, 2007, CyberOptics Corporation published a press release providing information regarding its results of operations and financial condition for the quarter ended September 30, 2007.

**Item 7.01. Regulation FD Disclosure**

In its October 24, 2007 press release, CyberOptics Corporation announced that its Board of Directors had approved a stock repurchase program under which it may acquire up to 500,000 shares of its common stock. The common stock would be acquired from time to time in open market transactions, block purchases and other transactions complying with the Commissions Rule 10b-18, and the Company intends to adopt a 10b5-1 trading plan to implement the repurchase program.

**Item 9.01. Financial Statements and Exhibits**

Exhibit 99 Press Release Dated October 24, 2007.

**SIGNATURES**

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

CYBEROPTICS CORPORATION

By /s/ Jeffrey A. Bertelsen

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Jeffrey A. Bertelsen, Chief Financial  
Officer

Dated: October 24, 2007