

ANALOGIC CORP  
Form 8-K  
October 14, 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): October 13, 2008

Analogic Corporation

\_\_\_\_\_  
(Exact name of registrant as specified in its charter)

Massachusetts

0-6715

04-2454372

\_\_\_\_\_  
(State or other jurisdiction  
of incorporation)

\_\_\_\_\_  
(Commission  
File Number)

\_\_\_\_\_  
(I.R.S. Employer  
Identification No.)

8 Centennial Drive, Peabody,  
Massachusetts

01960

\_\_\_\_\_  
(Address of principal executive offices)

\_\_\_\_\_  
(Zip Code)

Registrant's telephone number, including area  
code:

978-326-4000

Not Applicable

\_\_\_\_\_  
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:

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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))

Item 8.01 Other Events.

On October 13, 2008, Analogic Corporation (the "Registrant") issued a press release announcing that its Board of Directors had authorized the repurchase of up to \$25,000,000 of the Registrant's common stock. The repurchase program will be funded using the Registrant's available cash. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

Exhibit No.	Description
99.1	Press Release dated October 13, 2008

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.

Analogic Corporation

October 14,  
2008

By:

/s/ John J. Millerick

Name: John J. Millerick  
Title: Senior Vice President,  
Chief Financial Officer, and  
Treasurer

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Exhibit Index

Exhibit No.	Description
99.1	Press Release dated October 13, 2008