

ANALOGIC CORP  
Form 8-K  
September 21, 2016

**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): September 21, 2016**

**Analogic Corporation**

**(Exact name of registrant as specified in its charter)**

**Massachusetts**  
**(State or other jurisdiction**

**of incorporation)**

**0-6715**  
**(Commission**

**File Number)**

**04-2454372**  
**(I.R.S. Employer**

**Identification No.)**

**8 Centennial Drive, Peabody,**

**01960**

**Massachusetts**  
**(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:

- .. 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 2.02 Results of Operations and Financial Condition**

On September 21, 2016, Analogic Corporation (the Registrant ) announced its financial results for the fiscal quarter and fiscal year ended July 31, 2016. The full text of the press release issued in connection with the announcement is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Item 2.02 and the Exhibit attached hereto shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except as expressly set forth by specific reference in such a filing.

**Item 9.01 Financial Statements and Exhibits**

(d) Exhibits

Exhibit

No.	Description
99.1	Press Release dated September 21, 2016

**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

*September 21, 2016*

*By: /s/ Mark Frost*

*Name: Mark Frost*

*Title: Senior Vice President, Chief Financial  
Officer, and Treasurer*

**Exhibit Index**

Exhibit No.	Description
99.1	Press Release dated September 21, 2016