ANALOGIC CORP Form 8-K April 02, 2009

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): March 27, 2009

Analogic Corporation

(Exact name of registrant as specified in its charter)

Massachusetts (State or other jurisdiction

0-6715 (Commission File Number) 04-2454372 (I.R.S. Employer

 $of\ incorporation)$

Identification No.)

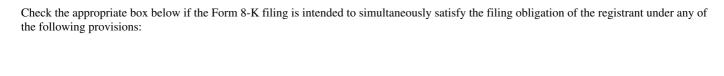
8 Centennial Drive, Peabody, Massachusetts (Address of principal executive offices)

01960 (Zip Code)

Registrant s telephone number, including area code: 978-326-4000

Not Applicable

Former name or former address, if changed since last report



- " 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 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On March 27, 2009, Kevin C. Melia was elected, effective as of April 6, 2009, as a Class II Director of Analogic Corporation (the Registrant) to serve until the 2010 Annual Meeting of Stockholders or until his successor is elected and qualified. There was no arrangement or understanding between Mr. Melia and any other persons pursuant to which Mr. Melia was selected as a director. It is expected that Mr. Melia will be named to the Audit Committee of the Registrant s Board of Directors, which will now have ten members. Mr. Melia is not involved in any related-party transaction, disclosure of which is required by Item 404(a) of Regulation S-K.

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

April 1, 2009 By: /s/ Bruce Garr

Name: Bruce Garr

Title: Assistant General Counsel and Assistant Secretary