ANALOGIC CORP Form 8-K April 11, 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): April 10, 2008

# **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
 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:

- " 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 April 10, 2008, Analogic Corporation (Analogic) received notice from John A. Tarello of his retirement, effective July 31, 2008, from Analogic s Board of Directors.

#### 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

By:/s/ Bruce G. GarrName:Bruce G. GarrTitle:Assistant General Counsel and Assistant Secretary

April 11, 2008