UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K/A

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

Date of report: June 28, 2010 (Date of earliest event reported)

IDEX CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State of Incorporation)

1-10235 (Commission File Number) **36-355336** (IRS Employer Identification No.)

630 Dundee Road Northbrook, Illinois 60062

(Address of principal executive offices, including zip code)

(847) 498-7070

(Registrant's telephone number, including area code)

Check the appropriate box if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- o 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))
- o 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 June 30, 2010, IDEX Corporation (the "Company") filed a Current Report on Form 8-K under Item 5.02 disclosing that Ernest J. Mrozek was appointed to the Board of Directors of the Company (the "Board"), effective July 1, 2010. At the time of that filing, the Board had not yet determined the committees on which Mr. Mrozek would serve.

 $The \ Company \ is \ filing \ this \ Current \ Report \ on \ Form \ 8-K/A \ to \ disclose \ that, \ on \ September \ 27, \ 2010, \ the \ Board \ appointed \ Mr. \ Mrozek \ to \ its \ Audit \ Committee.$

SIGNATURE

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.

IDEX CORPORATION

By: /s/ Dominic A. Romeo

Dominic A. Romeo

Vice President and Chief Financial Officer

September 30, 2010