CABOT MICROELECTRONICS CORP Form 8-K January 14, 2010

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): January 14, 2010

Cabot Microelectronics Corporation (Exact name of registrant as specified in its charter)

Delaware 000-30205 36-4324765 (State or other (Commission File incorporation) (IRS Employer Identification)

870 Commons Drive, 60504
Aurora, Illinois
(Address of principal executive offices)

(Zip Code)

(630) 375-6631 (Registrant's telephone number, including area code)

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o 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))
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Item 8.01 Other Events.

On January 14, 2010, Cabot Microelectronics Corporation is presenting at the 12th Annual Needham Growth Stock Conference in New York City, New York, at 8:00 a.m. Eastern Time. Forward-looking and other information, which may be material, may be discussed during the presentation. The presentation will be available to all interested parties via a webcast from its corporate website at www.cabotcmp.com. A copy of the presentation is also available in the Investor Relations section of its corporate website at www.cabotcmp.com.

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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.

CABOT MICROELECTRONICS CORPORATION

Date: January 14, 2010 By: /s/ WILLIAM S. JOHNSON

William S. Johnson

Vice President and Chief Financial Officer

[Principal Financial Officer]

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