

CABOT MICROELECTRONICS CORP
Form 8-K
December 13, 2006

**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):
December 12, 2006

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

Delaware (State or other jurisdiction of incorporation)	000-30205 (Commission File Number)	36-4324765 (IRS Employer Identification)
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870 Commons Drive, Aurora, Illinois (Address of principal executive offices)	60504 (Zip Code)
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(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:

- 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))
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Item 8.01 Other Events

On December 12, 2006, Cabot Microelectronics Corporation issued a press release entitled "Cabot Microelectronics Announces Plans to Pursue Patent Infringement Enforcement Action against DuPont Air Products NanoMaterials LLC." A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

This information is being furnished pursuant to Item 8.01 of Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(c) Exhibits

The following exhibit is being furnished, not filed, herewith pursuant to Item 8.01 of Form 8-K:

99.1 Press release, dated December 12, 2006, entitled "Cabot Microelectronics Announces Plans to Pursue Patent Infringement Enforcement Action against DuPont Air Products NanoMaterials LLC."

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: December 12, 2006

By:

/s/ WILLIAM S. JOHNSON
William S. Johnson
Vice President and Chief Financial
Officer
[Principal Financial Officer]

INDEX TO EXHIBITS

Exhibit Number	Title
99.1	Press release, dated December 12, 2006, entitled “Cabot Microelectronics Announces Plans to Pursue Patent Infringement Enforcement Action against DuPont Air Products NanoMaterials LLC.”