

BRUSH ENGINEERED MATERIALS INC  
Form 8-K  
October 10, 2006

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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):

October 10, 2006

Brush Engineered Materials Inc.

(Exact name of registrant as specified in its charter)

Ohio

001-15885

34-1919973

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

(I.R.S. Employer  
Identification No.)

17876 St. Clair Avenue, Cleveland, Ohio

44110

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

216-486-4200

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))

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**Item 7.01 Regulation FD Disclosure.**

On October 9, 2006, Brush Engineered Materials Inc. (the "Company") issued a press release regarding its sales and earnings outlook for the third quarter of 2006. The press release is attached hereto as Exhibit 99.1

**Item 9.01 Financial Statements and Exhibits.**

99.1 Brush Engineered Materials Inc. press release dated October 9, 2006.

The press release dated October 9, 2006 is furnished herewith as Exhibit No. 99.1 to this report, and shall not be deemed filed for the purpose of Section 18 of the Exchange Act.

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**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.

Brush Engineered Materials Inc.

*October 10, 2006*

By: */s/ Michael C. Hasychak*

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*Name: Michael C. Hasychak*

*Title: Vice President, Treasurer and Secretary*

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Exhibit Index

<b><u>Exhibit No.</u></b>	<b><u>Description</u></b>
99.1	Brush Engineered Materials Inc. Press Release dated October 9, 2006