UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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) March 17, 2006

WESTINGHOUSE AIR BRAKE TECHNOLOGIES CORPORATION

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

1-13782 (Commission File Number) 25-1615902 (IRS Employer Identification No.)

1001 Airbrake Avenue

Wilmerding, Pennsylvania (Address of Principal Executive Offices)

15148 (Zip Code)

(412) 825-1000

(Registrant s Telephone Number, Including Area Code)

(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 (*see* General Instruction A.2. below):

- " 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 8.01. Other Events.

On March 17, 2006, Westinghouse Air Brake Technologies Corporation (the Company) issued a press release disclosing that management began an internal investigation related to business transactions conducted by a subsidiary, Pioneer Friction Limited, in West Bengal, India. A copy of the press release is attached to this report as Exhibit 99.1 and incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

The following exhibit is filed with this report on Form 8-K:

Exhibit No. Description

99.1 Press release dated March 17, 2006 (regarding the matter referenced in Item 8.01).

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Company has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

WESTINGHOUSE AIR BRAKE

TECHNOLOGIES CORPORATION

By: /s/ Alvaro Garcia-Tunon Alvaro Garcia-Tunon Chief Financial Officer

Date: March 17, 2006

EXHIBIT INDEX

Number Description
99.1 Press release dated March 17, 2006

Method of Filing Filed herewith.