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): February 28, 2007

TransDigm Group Incorporated

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

333-130483

(Commission File Number)

51-0484716

(IRS Employer Identification No.)

1301 East 9th Street, Suite 3710, Cleveland, Ohio (Address of principal executive offices)

(216) 706-2939

44114 (Zip Code)

(Registrant s telephone number, including area code)

(Former name or former address, if changed since last report.)

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrants 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 5.02 Election of Directors

On February 27, 2007, the Board of Directors of TransDigm Group Incorporated appointed Dudley Sheffler a member of the Board of Directors and a member of the Board s Audit Committee. The Board of Directors has determined that Mr. Sheffler is independent under applicable rules of the Securities and Exchange Commission and listing standards of the New York Stock Exchange.

There are no arrangements or understandings between Mr. Sheffler and any other person pursuant to which he was selected as a director.

Neither TransDigm Group nor any of its subsidiaries was or is a party to any transaction with Mr. Sheffler that would require disclosure under Item 404(a) of Regulation S-K.

Item 9.01 Financial Statements and Exhibits (c) Exhibits

Exhibit No. 99.1 Press Release

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.

TRANSDIGM GROUP

INCORPORATED

By: /s/ Gregory Rufus Gregory Rufus, Executive Vice President and Chief Financial Officer

Date: February 28, 2007

Exhibit Index

Exhibit No. 99.1 Press Release of TransDigm Group Incorporated, dated February 28, 2007.