

BARR DAVID
Form 4
February 20, 2009

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
BARR DAVID

(Last) (First) (Middle)

466 LEXINGTON AVENUE

(Street)

NY, NY 10017

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
TransDigm Group INC [TDG]

3. Date of Earliest Transaction
(Month/Day/Year)
02/19/2009

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(D)	Price
Common Stock, par value \$0.01 per share ⁽¹⁾	02/19/2009		S		2,700,000	D	\$ 34.2
Common Stock, par value \$0.01 per share ⁽²⁾							8,683,201
Common Stock, par value \$0.01 per share							2,311
Common Stock, par value \$0.01 per share							28,712

See footnote (1)

Common Stock (restricted), par value \$0.01 per share ⁽³⁾

787 D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

Table with columns for Title of Derivative Security, Conversion or Exercise Price, Transaction Date, Deemed Execution Date, Transaction Code, Number of Derivative Securities, Date Exercisable and Expiration Date, Title and Amount of Underlying Securities, and Amount or Number of Shares.

Reporting Owners

Table with columns for Reporting Owner Name / Address and Relationships (Director, 10% Owner, Officer, Other).

Signatures

DAVID BARR By: Scott A. Arenare Attorney-In-Fact /s/ Scott A. Arenare 02/20/2009

**Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) See Exhibit 99.1.

(2) Receipt of stock in lieu of payment of semi-annual director fee, based on fair market value in accordance with the 2006 Stock Incentive Plan.

(3) Receipt of stock in respect of annual grant of restricted stock to directors with the number of shares determined based on the fair market value of the stock on the date of grant. Subject to forfeiture; forfeiture provisions lapse as to one-third of the stock on each of the first, second and third anniversaries of the date of grant.

(4) Vest based on the achievement of annual and cumulative per share operating performance targets between fiscal 2009 and fiscal 2013.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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