BARR DAVID

Form 4

September 23, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * **BARR DAVID**

(Last)

(First) (Middle)

450 LEXINGTON AVENUE

(Street)

Symbol TransDigm Group INC [TDG]

2. Issuer Name and Ticker or Trading

3. Date of Earliest Transaction (Month/Day/Year) 09/08/2009

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

NY, NY 10017

| (City) | (State) (Z | Zip) Table | I - Non-De | erivative S | Securi | ties Acquire | d, Disposed of, o | r 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) | | sed of | ` ′ | 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) |
| Common Stock, par value \$0.01 per share (1) | 09/08/2009 | | S | 5,426 | D | \$ 44.4601 (1) | 10,852 | I | See footnote (1) |
| Common Stock, par value \$0.01 per share (1) | 09/09/2009 | | S | 5,426 | D | \$ 44.939 (1) | 5,426 | I | See footnote |
| Common Stock, par value \$0.01 per share (1) | 09/10/2009 | | S | 5,426 | D | \$ 45.2427 | 0 | I | See footnote (1) |

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| Common Stock, par value \$0.01 per share (2) | 09/22/2009 | A(2) | 324 | A | \$ 46.22 (2) | 324 | D |
|--|------------|------|-----|---|-----------------|--------|---|
| Common Stock, par value \$0.01 per share (3) | | | | | | 2,778 | D |
| Common Stock, par value \$0.01 per share | | | | | | 31,281 | D |
| Common Stock (restricted), par value \$0.01 per share (4) | | | | | | 787 | D |

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

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SEC 1474 (9-02)

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

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transacti Code (Instr. 8) | 5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|---|---|---------------------------------------|---|------------------|--------------------|---|-------------------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Stock Options (right to buy) (5) | \$ 27.08 | | | | | 09/30/2009(5) | 11/17/2018 | Common Stock | 15,900 |

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Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BARR DAVID 450 LEXINGTON AVENUE X NY, NY 10017

Signatures

/s/ David Barr 09/23/2009

**Signature of Date

Reporting Person

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 lieu of payment of semi-annual director fee, based on fair market value in accordance with the 2006 Stock Incentive Plan.
- 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.
- (5) 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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