Maroney Sean P Form 3 April 28, 2006

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

0.5

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

res: January 31, 2005

Estimated average burden hours per response...

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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement TransDigm Group INC [TDG] A Maroney Sean P (Month/Day/Year) 04/21/2006 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) TRANSDIGM GROUP (Check all applicable) INCORPORATED, Â 1301 EAST 9TH STREET, SUITE 10% Owner Director 3710 _X__ Officer Other (give title below) (specify below) (Street) 6. Individual or Joint/Group Dir. of Corporate Accounting Filing(Check Applicable Line) _X_ Form filed by One Reporting Person CLEVELAND, OHÂ 44114 Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 4. Nature of Indirect Beneficial 1. Title of Security 2. Amount of Securities Beneficially Owned Ownership (Instr. 4) Ownership (Instr. 4) (Instr. 5) Form: Direct (D) or Indirect (Instr. 5)

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

SEC 1473 (7-02)

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

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | Price of | 5. Ownership Form of Derivative | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--|--|--|------------|---------------------------------|--|
| | | | Derivative | Security: | |

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| | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | Security | Direct (D) or Indirect (I) (Instr. 5) | |
|-------------------|---------------------|--------------------|-----------------|----------------------------------|----------|--|---|
| Stock Options (1) | 03/20/2006 | 10/01/2015 | Common Stock | 14,960 | \$ 13.37 | D | Â |
| Stock Options (2) | 10/01/2005 | 10/01/2015 | Common | 3,740 | \$ 13.37 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | |
|---|---------------|-----------|------------------------------|-------|--|
| • 0 | Director | 10% Owner | Officer | Other | |
| Maroney Sean P TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3710 CLEVELAND. OH 44114 | Â | Â | Dir. of Corporate Accounting | Â | |

Signatures

Deanna M. Campbell, Attorney-in-Fact for Sean P.

Maroney

04/28/2006

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- Vesting is based on achievement of annual and cumulative performance metrics at 12.16% for each year from 2007 to 2009, then at 50%
- (1) in 2010. On 03/20/2006, 27.02% vested subject to provisions for accelerated vesting upon sales of shares of common stock by certain investors of issuer.
- (2) Vests over time in 25% increments starting on grant date and annually on the next three anniversary dates.

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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