FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

| wasnington, | D.C. | 20549 |
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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

OMB APPROVAL

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Name and Address of Reporting Person* Laubenthal Raymond F | | | | | | 2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG] | | | | | | | | | all applic | cable) r | g Person(s) to Issi 10% Ow Other (s | | vner |
|--|---|--|--|----------|---|---|--|----------|---|---------|---------------------------|---|--------------------------------|--|--|---|---|--|--|
| | (Last) (First) (Middle) FRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3000 | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/08/2014 | | | | | | | | | Officer (give title below) Other (specify below) President and COO | | | | poony |
| (Street) CLEVEI (City) | | | 44114 (Zip) | | _ 4. | If Amer | ndme | nt, Date | e of Ori | ginal F | Filed (Month/D | | 6. Indiv Line) X | lividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Tak | ole I - | Non-Deri | ivativ | e Sec | curit | ties A | cquir | ed, I | Disposed (| of, or E | Benefic | cially | 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 | | Benefi Owned | | es ially Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership | | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| Common | Stock | | | 10/08/2 | 014 | | | | M | | 16,205 | A | \$13 | .37 | 7 76,205 I | | D | | |
| Common | Stock | | | 10/08/2 | 014 | | | | S | | 5,800 | D | \$181.6 | 5729 ⁽¹⁾ | 70 | 70,405 D | | D | |
| Common | Stock | | | 10/08/2 | 014 | | | | S | | 4,300 | D | \$182.3 | 8676 ⁽²⁾ | ²⁾ 66,105 D | | | D | |
| Common | Stock | | | 10/08/2 | 014 | | | | S | | 6,105 | D | \$183.6 | 5271 ⁽³⁾ | 60 | 60,000 D | | | |
| | | - | Table | | | | | | | | isposed of s, converti | | | | wned | | | | |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security | | ercise (Month/Day/Year) of ative | | | | action (Instr. | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | Expiration I (Month/Day | | | 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4) | | De Se | Price of erivative ecurity nstr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | e s Illy | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exer | cisabl | Expiration e Date | Title | Amo or Num of Shar | per | | | | | |
| Stock Option | \$13.37 | 10/08/2014 | | | M | | | 16,205 | 5 09/3 | 80/200 | 5 10/01/2015 | Comm | | 205 | \$0.00 | 64,840 | | D | |

Explanation of Responses:

- 1. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$181.04 \$182.00. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.
- 2. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$182.05 \$183.01. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.
- 3. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$183.05 \$184.04. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.

Remarks:

All transactions reported hereunder are made pursuant to an established 10b5-1 plan.

<u>Halle Fine Terrion as attorney</u>

in fact for Raymond F.

10/09/2014

<u>Laubenthal</u>

** Signature of Reporting Person

Date

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.