

Howley W Nicholas  
Form 4  
December 13, 2011

**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 \*  
Howley W Nicholas

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
1301 EAST NINTH STREET, SUITE 3710  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
12/12/2011

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

CLEVELAND, OH 44114  
(City) (State) (Zip)

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

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) | (A) or (D) | 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     | Price   |  |   |                             |
| Common Stock                    | 12/12/2011                           |  | M                              |   | 2,149      | \$ 6.68   | 2,149  | I   | Bratenahl Investments, Ltd. |
| Common Stock                    | 12/12/2011                           |  | S                              |   | 2,149      | \$ 96.198<br>(1)  | 0  | I   | Bratenahl Investments, Ltd. |
| Common Stock                    | 12/13/2011                           |  | M                              |   | 5,351      | \$ 6.68   | 5,351  | I   | Bratenahl Investments, Ltd. |
| Common Stock                    | 12/13/2011                           |  | S                              |   | 5,351      | \$ 97.0624  | 0  | I   | Bratenahl Investments,      |

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|              |            |   |        |   | (2)               |        |   | Ltd. |
|--------------|------------|---|--------|---|-------------------|--------|---|------|
| Common Stock | 12/12/2011 | M | 1,248  | A | \$ 6.68           | 1,248  | D |      |
| Common Stock | 12/12/2011 | S | 1,248  | D | \$ 96.026<br>(3)  | 0      | D |      |
| Common Stock | 12/13/2011 | M | 28,752 | A | \$ 6.68           | 28,752 | D |      |
| Common Stock | 12/13/2011 | S | 28,752 | D | \$ 97.0012<br>(4) | 0      | D |      |

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

**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 control number.**

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. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | Amount or Number of Shares |        |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|--------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title                      |        |
| Stock Option                               | \$ 6.68  | 12/12/2011                           |  | M                              | 2,149   | 09/30/2004   | 08/05/2013  | Common Stock               | 2,149  |
| Stock Option                               | \$ 6.68  | 12/13/2011                           |  | M                              | 5,351   | 09/30/2004   | 08/05/2013  | Common Stock               | 5,351  |
| Stock Option                               | \$ 6.68  | 12/12/2011                           |  | M                              | 1,248   | 09/30/2004   | 08/05/2013  | Common Stock               | 1,248  |
| Stock Option                               | \$ 6.68  | 12/13/2011                           |  | M                              | 28,752  | 09/30/2004   | 08/05/2013  | Common Stock               | 28,752 |

## Reporting Owners

| Reporting Owner Name / Address | Relationships |
|--------------------------------|---------------|
|--------------------------------|---------------|

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Director 10% Owner Officer Other

Howley W Nicholas
1301 EAST NINTH STREET
SUITE 3710
CLEVELAND, OH 44114
X Chief Executive Officer

Signatures

Halle Fine Terrion as attorney-in-fact for W. Nicholas
Howley
12/13/2011
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) Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$96.00 - \$96.43. 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 \$97.01 - \$97.11. 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 \$96.00 - \$96.32. 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.
(4) Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$97.00 - \$97.055. 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.

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.