Howley W Nicholas Form 4 May 24, 2011

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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January 31, 2005

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OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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(b).

1. Name and Address of Reporting Person ** Howley W Nicholas			Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)		
1301 EAST NINTH		(Middle)	(Month/Day/Year) 05/19/2011	X Director 10% OwnerX Officer (give title Other (specify		
STREET, SUITE 3710			03/17/2011	below) below) Chief Executive Officer		
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person		
CLEVELAND	O, OH 4411	14		Form filed by More than One Reporting Person		

(City)	(State)	(Zip) 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. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price			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	05/19/2011		M	75,000	A	\$ 6.68	75,000	D	
Common Stock	05/19/2011		S	75,000	D	\$ 83.6365 (1)	0	D	
Common Stock	05/19/2011		M	10,000	A	\$ 6.68	10,000	I	Bratenahl Investments, Ltd.
Common Stock	05/19/2011		S	10,000	D	\$ 83.6457 (2)	0	I	Bratenahl Investments, Ltd.

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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. Transactio Code (Instr. 8)	iorDerivative Securities		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4,		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 Option	\$ 6.68	05/19/2011		M		75,000	09/30/2004	08/05/2013	Common Stock	75,000
Stock Option	\$ 6.68	05/19/2011		M		10,000	09/30/2004	08/05/2013	Common Stock	10,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
	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

**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).
- Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$83.26 \$84.16.
- (1) 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 \$83.35 \$84.10. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full

Reporting Owners 2

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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.