\Box

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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

OMB APPROVAL OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person [*] Howley W Nicholas			2. Issuer Name and Ticker or Trading Symbol <u>TransDigm Group INC</u> [TDG]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
				x	Officer (give title	Other (specify		
(Last) 1301 EAST NIN SUITE 3710	(First) ITH STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2008		below) Chief Executive	below) e Officer		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filin	g (Check Applicable		
(Street) CLEVELAND	ОН	44114		X	Form filed by One Rep Form filed by More tha Person	•		
(City)	(State)	(Zip)			FEISUI			

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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned 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	01/02/2008		S		410	D	\$45.15	8,280	I	The Howley Family Foundation	
Common Stock	01/02/2008		М		8,632	A	\$2.38	8,632	D		
Common Stock	01/02/2008		М		18,153	A	\$6.68	26,785	D		
Common Stock	01/02/2008		s		86	D	\$44.47	26,699	D		
Common Stock	01/02/2008		S		86	D	\$44.48	26,613	D		
Common Stock	01/02/2008		s		86	D	\$44.5	26,527	D		
Common Stock	01/02/2008		S		86	D	\$44.525	26,441	D		
Common Stock	01/02/2008		s		86	D	\$44.56	26,355	D		
Common Stock	01/02/2008		S		172	D	\$44.57	26,183	D		
Common Stock	01/02/2008		s		86	D	\$44.58	26,097	D		
Common Stock	01/02/2008		S		86	D	\$44.59	26,011	D		
Common Stock	01/02/2008		S		258	D	\$44.6	25,753	D		
Common Stock	01/02/2008		S		172	D	\$44.605	25,581	D		
Common Stock	01/02/2008		S		172	D	\$44.61	25,409	D		
Common Stock	01/02/2008		S		86	D	\$44.62	25,323	D		
Common Stock	01/02/2008		S		344	D	\$44.63	24,979	D		
Common Stock	01/02/2008		S		172	D	\$44.64	24,807	D		
Common Stock	01/02/2008		S		86	D	\$44.67	24,721	D		
Common Stock	01/02/2008		S		258	D	\$44.68	24,463	D		
Common Stock	01/02/2008		S		172	D	\$44.69	24,291	D		
Common Stock	01/02/2008		S		430	D	\$44.7	23,861	D		
Common Stock	01/02/2008		S		86	D	\$44.705	23,775	D		
Common Stock	01/02/2008		S		344	D	\$44.71	23,431	D		
Common Stock	01/02/2008		S		172	D	\$44.72	23,259	D		
Common Stock	01/02/2008		S		86	D	\$44.725	23,173	D		
Common Stock	01/02/2008		S		258	D	\$44.73	22,915	D		
Common Stock	01/02/2008		S		86	D	\$44.735	22,829	D		
Common Stock	01/02/2008		S		86	D	\$44.745	22,743	D		

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)				Acquired (A) or (D) (Instr. 3, 4 and 5)		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	A) or D) Price Reported Transaction(s) (Instr. 3 and 4)					(Instr. 4)		
Common Stock				01/02				S		860	D	\$44.75	21,883		D			
Common Stock				01/02	01/02/2008						86	D	\$44.765	21,797		D		
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)	med 4. on Date, Transac Code (Ir Day/Year) 8)					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivativ Securitie Benefici Owned Followir Reporte	eurities Form: neficially Direct ned or Indi lowing (I) (Ins ported nsaction(s)		Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
Stock Option	\$2.38	01/02/2008			м			8,632	07/22/	2003	01/01/2010	Common Stock	8,632	\$2.38	23,0)79	D	
Stock Option	\$6.68	01/02/2008			м			18,153	09/30/	2004	08/05/2013	Common Stock	18,153	\$6.68	1,032	,182	D	

Explanation of Responses:

Remarks:

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

<u>Halle Fine Terrion for W.</u> <u>Nicholas Howley</u>

01/03/2008

Date

** Signature of Reporting Person

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

 \ast 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.