Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

					_						п Сопрану	_	01 10 10										
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)							
															X	Directo	10% Owne		ner				
(Last) (First) (Middle) 1301 EAST NINTH STREET SUITE 3710					3. Date of Earliest Transaction (Month/Day/Year) 10/28/2011									X Officer (give title Other (specification) Chief Executive Officer						pecify			
	_ 4.	If Ame	ndme	nt, Dat	e of O	riginal l	Filed (Mont	6.	6. Individual or Joint/Group Filing (Check Applicable														
Street) CLEVELAND OH 44114												Li	Line) X Form filed by One Reporting Person Form filed by More than One Reporting										
(City)	(5	State)	(Zip)										Person										
		Tal	ole I	- Non-Der	ivativ	e Se	curi	ties <i>F</i>	Acqu	ired,	Dispose	d o	f, or E	eneficia	ally	Owned	ı						
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deem Execution if any (Month/D		ate,	3. Transaction Code (Instr. 8)				cquired (A) or () (Instr. 3, 4 and 5)		S B		urities eficially ned Following		ership Direct ndirect r. 4)	Indire Bene Owne	ficial ership			
								Code	v	Amount	(A (D	A) or P	rice	Т	Reported Fransaction Instr. 3 and				(Instr	. 4)			
Common Stock				10/28/20	11	1			M		2,500		A	\$6.68		2,500		I			ratenahl nvestments, td.		
Common Stock		10/28/20)11				S		2,500		D \$	\$93.1434 ⁽¹⁾		0		I		Bratenahl Investments, Ltd.					
Common Stock			10/28/20	2011				M		33,000	33,000 A \$6.6		\$6.68 33,00		00 D)						
Common Stock 10/2			10/28/20	11	(1				П	25,887		D \$	\$92.9506(2)		7,113		D						
Common Stock 10/28/20				11				S	П	7,113	İ	D \$93.4006 ⁽³		3)	0		D						
			Tabl	e II - Deriv (e.a.,							isposed s, conve					wned							
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Exec if an	3A. Deemed Execution Date, if any		4. Transaction Code (Instr. 8)		umber ivative urities juired or oosed D) (Instr	f 6. Date E Expiration (Month/D		xercisable and n Date		7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		it 8.	8. Price of Derivative Security (Instr. 5)	9. Num derivat Securit Benefic Owned Follow Report Transa (Instr. 4	ive ies cially or I ng ed ction(s)	10. Owner Form: Direct or Indi (I) (Inst	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	e ercisabl	Expirati e Date		Title	Amount or Number of Shares	r								
Stock Option	\$6.68	10/28/2011			M		2,500		09.	/30/2004	04 08/05/2013		Commo			\$0.00	23,180		I		Bratenahl Investmen Ltd.		
Stock Option	\$6.68	10/28/2011			M	М		33,000	0 09.	/30/2004	4 08/05/20	013	Commo			\$0.00	258,902		2 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 \$92.68 \$93.49. 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 \$92.33 \$93.32. 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.
- 3. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$93.33 \$93.57. 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 made pursuant to an established 10b5-1 plan.

Halle Fine Terrion as attorneyin-fact for W. Nicholas Howley

10/28/2011

** Signature of Reporting Person

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.