FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	ROVAL
OMB Number:	3235-028
Estimated average h	ourden

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

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Name and Address of Reporting Person* Rufus Gregory				2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]							(Che	eck all appli Direct	tionship of Reporting all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify				
_	OIGM GRO	irst) OUP INCORPOF				3. Date of Earliest Transaction (Month/Day/Year) 08/11/2008								below	below) below) Exec. VP, CFO and Secretary				
(Street) CLEVEI (City)	LAND O	Н	44114 (Zip)		4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Y Form	r Joint/Group Filing (Check Applicable n filed by One Reporting Person n filed by More than One Reporting on				
		Tab	le I - Nor	n-Deriv	ative	Sec	curiti	es Ac	quired	, Dis	posed (of, or E	Benef	ficiall	y Owne	d			
		Date	te Exonth/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				5. Amou Securiti Benefic Owned Reporte	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or F	Price	Transac (Instr. 3	ction(s)			(111511.4)	
Common Stock			08/11	/2008	2008		М		200 A		\$6.68	3 2	200		D				
Common Stock 08/11			/2008	3			S		200]) !	\$37.0	04 0			D			
		Т	able II -								osed of onverti				Owned				
Derivative Conversion Date Security or Exercise (Month/Day/Year)		3A. Deeme Execution if any (Month/Da	n Date, Transac			on of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirect (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		xpiration ate	Title	or Nur of	ount mber ares					
Stock Option	\$6.68	08/11/2008			M			200	09/30/200	04 0	8/05/2013	Commo	n 2	00	\$6.68	120,384	4	D	

Explanation of Responses:

Remarks:

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

/s/Halle Fine Terrion as attorney in fact for Gregory

08/13/2008

Rufus

** 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.