FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									

0.5

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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).

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

							00		, opa										
1. Name and Address of Reporting Person* <u>Rufus Gregory</u>					2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
													Directo			10% Ow			
				— <u> </u>								_	X Officer below)	(give title		Other (s	pecify		
(Last)	(First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)								,	. VP, CFO) and	,			
TRANSDIGM GROUP INCORPORATED						11/19/2012							Exec. VI, Of 6 und beeretary						
1301 EAST 9TH STREET, SUITE 3000																			
					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street)												Lin	,		_				
CLEVELAND OH		OH	44114											, , ,					
													Form f Persor	iled by More	than	One Report	ing		
(City)	(State)	(Zip)										. 0.00.						
(,)			(
		Tal	ble I - Non-	Derivativ	ve Se	curitie	s Ac	quired, D	ispose	d of	f, or Ben	neficial	ly Owned						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action 2A. Deemed Execution Date,			3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4				5. Amou Securitie				7. Nature of ndirect			
					Day/Year) if any		y nth/Day/Year)	Code (Instr. 5)			,,,						Beneficial Ownership		
											(A) or	T	Reporte Transac			(1	Instr. 4)		
								Code V	Amoi	Amount (A) 01		Price		(Instr. 3 and 4)					
			Table II - D	erivative	Sec	urities	Acai	uired. Dis	posed	of.	or Bene	ficially	Owned						
								, options											
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numb	ner	6. Date Exerc	isable and	1	7. Title and	d Amoun	8. Price of	9. Number	of	10.	11. Nature		
Derivative	Conversion	Date	Execution Dat	te, Trans	action	n of		Expiration Date of Securities				es	Derivative	derivative	.	Ownership	of Indirect		
Security (Instr. 3)	or Exercise Price of	(Month/Day/Year)	if any (Month/Day/Ye	Code (Instrear) 8)		Securities		(Month/Day/Year) Underlying Derivative Sec				Security	Security (Instr. 5)	Securities Beneficiall	ally	Form: Direct (D)	Beneficial Ownership		
	Derivative Security					Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Instr. 3 and 4)				nd 4)		Owned Following Reported Transaction(s)		or Indirect (I) (Instr. 4)	(Instr. 4)		
														(Instr. 4)	on(s)				
												Amount	-						
												or Number							
				0.4	l _v	,,		Date	Expirat	ion		of							
				Code	+ '	(A)	(D)	Exercisable	Date		Title	Shares	-	-	-				
Stock Option	\$130.09	11/19/2012		A		80,000		09/30/2016 ⁽¹⁾	11/19/2	022	Common Stock	80,000	\$0.00	80,000		D			

Explanation of Responses:

 $1. \ Vest \ based \ on \ the \ achievement \ of \ annual \ per \ share \ operating \ performance \ targets \ between \ fiscal \ 2016 \ and \ fiscal \ 2017.$

Remarks:

/s/Halle Fine Terrion, as Attorney-in-Fact

11/21/2012

** 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.