FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

hours per response:

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

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) Director 10% Owner						
	DIGM GR	OUP INCORPO			3. Date of Earliest Transaction (Month/Day/Year) 04/20/2016 X Officer (give title below) Sr. Exec. Vi											Other (below)	specify					
1301 EAST 9TH STREET, SUITE 3000 (Street) CLEVELAND OH 44114							4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)																			
		Tab	le I - No	n-Deriv	vative	Sec	curiti	ies Ac	quir	ed, C	Disp	osed c	of, or E	3ene	eficial	ly Owned	k					
1. Title of Security (Instr. 3) 2. Trans Date (Month/I				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				Benefic	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)	or	Price	Transaction(s) (Instr. 3 and 4)				(111501.4)		
Common	Stock			04/2	0/2016	6			1	М		3,345	5	A	\$27.0	8 15	,345	D				
Common	Stock			04/2	0/201	6				S		3,345	5	D	\$230	12,000		D				
		1	able II -									sed of onverti				Owned						
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution	Date,		Transaction Code (Instr.		ı of l		te Exer ration C th/Day	ate	r) Amou Secui Unde Deriv		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owne Form Direct or Ind (I) (In:	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	cisable		xpiration ate	Title	O N O	lumber							
Stock Option	\$27.08	04/20/2016			M			3,345	09/30	0/2009	11	1/17/2018	Commo		3,345	\$0.00	48,000)	D			

Explanation of Responses:

Remarks:

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

Halle Fine Terrion as attorney in fact for Gregory Rufus.

04/21/2016

** 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.