## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	<b>OF CHANGES</b>	S IN BENEFI	CIAL OW	<b>NERSHIP</b>

OMB APPRO	VAL				
OMB Number:	3235-0287				
Estimated average burd	en				
hours per response:	0.5				

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

Name and Address of Reporting Person*     Rufus Gregory						2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [ TDG ]									ck all appli Directo			erson(s) to Issuer  10% Owner Other (specify	
	OIGM GRO	irst) ( OUP INCORPOF TREET, SUITE 3				3. Date of Earliest Transaction (Month/Day/Year) 03/17/2016									below)				
(Street) CLEVELAND OH 44114  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ative	Sec	uriti	ies Ac	auire	I. Dis	sposed o	of. or B	enef	iciall	v Owned				
1. Title of Security (Instr. 3) 2. Transa Date				ransaction 2A. Deeme Execution nth/Day/Year) if any		. Deemed ecution Date,		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Benefici	int of es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Cod	v	Amount	(A) (D)	or P	rice	Transac (Instr. 3	tion(s)			(111311.4)	
Common Stock 03/17/					//2016	2016		М		3,888	3,888 A		\$27.08	3 15	15,888		D		
Common Stock 03/17/					'/201 <del>6</del>	/2016 s			3,888	3,888 D \$		\$230	12,000			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)	3A. Deemed Execution D if any (Month/Day/	Date,		ransaction Code (Instr.		n of		Exerci: on Dat Day/Ye		le and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)		Owr Forr Iy Dire or Ir (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis		Expiration Date	Title	or Nur of	mber ares					
Stock Option	\$27.08	03/17/2016			M			3,888	09/30/2	009	11/17/2018	Common Stock	3,8	888	\$0.00	51,345	5	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.

03/18/2016

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.