Rufus Gregory Form 4 December 14, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287 January 31,

Expires:

2005

0.5

Estimated average burden hours per

response...

OMB APPROVAL

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Rufus Gregory

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

TransDigm Group INC [TDG]

(Check all applicable)

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner _X__ Officer (give title Other (specify

TRANSDIGM GROUP INCORPORATED, 1301 EAST 9TH

12/13/2007

below) Exec. VP, CFO and Secretary

STREET, SUITE 3710

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

CLEVELAND, OH 44114

(City)	(State)	(Zip) Tabl	e I - Non-D	Derivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Form: Direct Beneficially (D) or Owned Indirect (I) Following (Instr. 4) Reported Transaction(s)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Stock	12/13/2007		S	3,800	D	\$ 47	7,121	D	
Common Stock	12/13/2007		S	2,300	D	\$ 47.01	4,821	D	
Common Stock	12/13/2007		S	2,100	D	\$ 47.02	2,721	D	
Common Stock	12/13/2007		S	1,000	D	\$ 47.03	1,721	D	
Common Stock	12/13/2007		S	300	D	\$ 47.04	1,421	D	

Edgar Filing: Rufus Gregory - Form 4

Common Stock	12/13/2007	S	200	D	\$ 47.05	1,221	D
Common Stock	12/13/2007	S	200	D	\$ 47.06	1,021	D
Common Stock	12/13/2007	S	100	D	\$ 47.07	921	D
Common Stock	12/13/2007	S	100	D	\$ 47.1	821	D
Common Stock	12/13/2007	S	621	D	\$ 47.11	200	D
Common Stock	12/13/2007	S	200	D	\$ 47.17	0	D

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

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 control number.

SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Title	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration Da	ite	Amou	nt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
									or	
						Date Exercisable	Expiration Date	Title	Number	
									of	
				Code V	(A) (D)				Shares	
					() ()					

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Rufus Gregory TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3710 CLEVELAND, OH 44114

Exec. VP, CFO and Secretary

Reporting Owners 2

Date

Signatures

Halle Fine Terrion, as attorney in fact for Gregory
Rufus

12/14/2007

**Signature of Reporting Person

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 3