FORM 4

Check this box if no longer sub Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ect to	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

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>Laubenthal Raymond F</u>						2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [ TDG ]								heck	all applic	,		on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3710						3. Date of Earliest Transaction (Month/Day/Year) 08/20/2009									President and COO					
(Street) CLEVELAND OH 44114 (City) (State) (Zip)					_   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X	· ·					
(=:5)		<u> </u>		Non-Deri	vativ	e Se	curit	ties A	cauir	ed. D	isposed o	of. or Be	eneficia	ıllv (	Owned					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/N				tion	2A. E Exec if any	Deemed cution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a		(A) or		5. Amount of Securities Beneficially Owned Following		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			Instr. 4)	
Common Stock 08/20/20					2009	09			М		50,000	A	\$6.68	8 110		),069		D		
Common Stock 08/20/20					2009	109			S		50,000	D	\$44.49	7(1)	60,069			D		
Common Stock 08/21/20					2009	)09			M	Ш	50,000	A	\$6.68	<u> </u>		10,069		D		
Common Stock 08/21/200					2009	19			S		50,000	D	\$44.054	4.0548(2)		60,069		D		
		•	Table I								posed of, converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any		4. Transa Code ( 8)	5. Number of		6. Da		cisable and			t 8. De	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	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	Expiration Date	Title	Amount or Number of Shares							
Stock Option	\$6.68	08/20/2009			M			50,000	09/30	0/2004	08/05/2013	Common Stock	50,000		\$0.00	105,58	4	D		
Stock Option	\$6.68	08/21/2009		М		50,000		09/30/2004		08/05/2013	Common	50,000	0	\$0.00	55,584		D			

## **Explanation of Responses:**

1. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$44.20 - \$44.75. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.

2. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$44.00 - \$44.51. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.

## Remarks:

Halle Fine Terrion as attorney 08/21/2009 in fact for Raymond Laubenthal

\*\* 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.