## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [	D.C.	20549
---------------	------	-------

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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

1. Name and Address of Reporting Person* <u>Laubenthal Raymond F</u>						2. Issuer Name <b>and</b> Ticker or Trading Symbol TransDigm Group INC [ TDG ]									all appli Directo	cable)	p Person(s) to Issuer  10% Owner Other (specify		vner
(Last) (First) (Middle) TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3000  (Street) CLEVELAND OH 44114  (City) (State) (Zip)						3. Date of Earliest Transaction (Month/Day/Year) 09/17/2012									below) below)  President and COO				
					_   4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
		Tab	le I - 1	Non-Deri	vative	Sec	uriti	ies A	cquire	ed, D	isposed o	of, or B	eneficia	ally	Owned	ı			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			Benefi Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price			ed etion(s) and 4)			(Instr. 4)		
Common Stock 09/17/20:				012	12		M		4,000	Α	\$6.68	8	64,069			D			
Common	Stock			09/17/2	012				S		3,805	D	\$143.89	)9 <sup>(1)</sup>	60,264			D	
Common	Stock			09/17/2	012				S		195	D	\$145.06	066 <sup>(2)</sup> 60,069 D					
		Т	able								sposed of , converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Expira (Month	tion D		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	Price of erivative ecurity istr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow For Dire or 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 Exerci	sable	Expiration Date	Title	Amount or Number of Shares	r					
Stock	\$6.68	09/17/2012			M			4 000	08/05/	/2003	08/05/2013	Commo	n   4 000		\$0.00	10 896		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 \$143.60 \$144.24. 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 \$145.03 \$145.10. 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:

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

Halle Fine Terrion as attorney

09/18/2012 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.