FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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]								all application all applications all all applications all	ionship of Reporting all applicable) Director Officer (give title		on(s) to Issi 10% Ow Other (s	vner
(Last) TRANSI 1301 EA	04	3. Date of Earliest Transaction (Month/Day/Year) 04/08/2014									President and COO								
(Street) CLEVELAND OH 44114					_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)									ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)																			
		Tak	ole I -	Non-Der	ivativ	e Sec	urit	ties A	cquir	ed, I	Disposed	of, or I	3enefi	cially	Owned		,		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Yea		2A. Deemed Execution Date, if any (Month/Day/Year)		Date,	3. Transa Code (8)			Acquired (A) or (D) (Instr. 3, 4 and		5)	5. Amou Securiti Benefic Owned Reporte	es ially Following	Form (D) o	r Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A) or (D)	Price		Transac (Instr. 3	tion(s)			(instr. 4)
Common Stock 04/08/2					014)14			M		16,205	A	\$13	3.37	36	5,205		D	
Common Stock 04/08/20					014	14					10,400	D	\$175.3	3762 ⁽¹⁾ 25,		,805		D	
Common Stock 04/08/20					014	L4					4,405	D	\$176.	176.1894 ⁽²⁾		21,400		D	
Common Stock 04/08/2					014	.4			S		1,400	D	\$177.	\$177.6394 ⁽³⁾		20,000		D	
		-	Table								sposed of s, convert				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, n/Day/Year)	4. Transa Code (8)				Expi (Mor	ration	ercisable and Date y/Year)	of Sec Under Deriva	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ily	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exer	cisabl	Expiration e Date	Title	Amo or Nun of Sha						
Stock Option	\$13.37	04/08/2014			M		16,205		10/0	1/2005	5 10/01/2015	Comm		205	\$0.00	6,486		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 \$175.00 \$175.835. 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 \$176.00 \$176.96. 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.
- 3. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$177.06 \$177.69. 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 are made pursuant to an established 10b5-1 plan

Halle Fine Terrion as attorney

in fact for Raymond F

Laubenthal.

04/09/2014

** 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.