### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

Washington, D.C. 20040	

OMB APP	ROVAL
OMP Number:	2225.02

OMB Number: 3235-0287 Estimated average burden 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Name and Address of Reporting Person*     Laubenthal Raymond F						2. Issuer Name <b>and</b> Ticker or Trading Symbol TransDigm Group INC [ TDG ]								Check	all app	olicable) ctor	g Person(s) to I	
(Last) (First) (Middle) TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3000						3. Date of Earliest Transaction (Month/Day/Year) 06/09/2014								X			below	
(Street) CLEVELAND OH 44114 (City) (State) (Zip)					4. 11	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				
		Tabl	le I -	Non-Deriv	ative	Sec	uritie	s Ac	quir	red, D	isposed o	of, or I	3enefici	ially (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yes				(ear)	Execution Date		e,   1	3. Transact Code (In 8)					I 5) Sec Ben		ount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				v			Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(				
Common Stock 06/09/2014				14	4			S		16,205	D	\$197.19	7.1928(1)		3,795	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)	ivative urity or Exercise Price of Derivative Security  Date (Month/Day/Year)  Execution Date, if any (Month/Day/Year)  (Month/Day/Year)  Execution Date, if any (Month/Day/Year)			4. Transa Code ( 8)	(Instr.	5. Nui of Derivi Secui Acqui (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## Explanation of Responses:

1. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$195.57 - \$198.13. 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 made pursuant to an established 10b5-1 plan.

Halle Fine Terrion as attorney

in fact for Raymond F. 06/11/2014

**Laubenthal** 

\*\* 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.