FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3235-0287 OMB Number: 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

	nd Address of thal Rayı	2.	Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH STREET, SUITE 3000					3. Date of Earliest Transaction (Month/Day/Year) 04/15/2014							X	X Officer (give title below) Other (specify below) President and COO		
(Street) CLEVELAND OH 44114			_	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	iividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(S		Zip)												
			e I - Non-Deri				cquir	ed, [_			cially (
1. Title of Security (Instr. 3)			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			5)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
							Code	v	Amount	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)		
Common	Stock		04/15/20	014			S		325	D	\$173.9	0054 ⁽¹⁾	17,748	I	By trust fbo eldest son
Common	Stock		04/15/20)14			S		325	D	\$173.8	8852(2)	17,423	I	By trust fbo eldest son
Common	Stock		04/15/20	014			S		325	D	\$173.6	5292 ⁽³⁾	17,748	I	By trust fbo daughter
Common Stock			04/15/20	04/15/2014			S		325	D	\$173.7	'692 ⁽⁴⁾	17,423	I	By trust fbo daughter
Common Stock			04/15/20	04/15/2014			S		325	D	\$173.8	8874 ⁽⁵⁾	17,748	I	By trust fbo youngest son
Common Stock			04/15/20	04/15/2014					325	D	\$173.8	3931 ⁽⁶⁾	17,423	I	By trust fbo youngest son
Common Stock													20,000	D	
		Та	ble II - Deriva e.g., p	tive uts.	Securit	ties Acc	quired s, opt	l, Dis	sposed of, , convertil	or Be	neficia curities	lly Ov	ned		
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Executity Or Exercise (Month/Day/Year) if an		3A. Deemed Execution Date, if any (Month/Day/Year)	ution Date, Trans		action (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Ex	ercisable and	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pri Deriv Secu (Insti		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	e V	(A) (D)	Date Exer	: cisabl	Expiration Date	Title	Amount or Number of Shares				

- 1. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$173.84 \$174.04. 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 \$173.72 \$174.00. 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 \$173.46 \$173.74. 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.
- 4. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$173.56 \$173.86. 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.

5. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$173.68 - \$174.05. 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.

6. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$173.89 - \$173.90. 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

/s/ Halle Fine Terrion as attorney in fact for Raymond 04/17/2014

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.