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(b)

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 ar <u>Hender</u>		2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]								5. Relationship of (Check all application)		able)	g Pers	on(s) to Issi 10% Ow					
(Last) (First) (Middle) TRANSDIGM INC. 35 NORTH LAKE AVENUE SUITE 920					01	3. Date of Earliest Transaction (Month/Day/Year) 01/05/2015								X Officer (give title Other (specibelow) Exec.V.P.					
Street) PASADENA CA 91101 (City) (State) (Zip)				_ 4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X					۱	
(City)	(5	•	(Zip) ole I -	Non-Deri	vativ	e Sec	urit	ties A	cauir	ed. D	Disposed (of. or I	 Benefic	ially (Owned				
1. Title of Security (Instr. 3) 2. Transa Date				2. Transacti Date	insaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and				5. Amount of Securities Beneficially Owned Following		6. Ownership 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 01/				01/05/2	015	.5			M		12,500	A	\$27.	527.08		,000		D	
Common Stock 01/05/					015	15					4,400	D	\$195.02	228 ⁽¹⁾ 16		,600		D	
Common Stock 01/05/20					015	15			S		700	D	\$195.7164 ⁽²⁾		15,900			D	
Common Stock 01/05/20					015	15		S			5,500	D	\$197.2 2	\$197.2197 ⁽³⁾		10,400		D	
Common Stock 01/05/201					015	15			S		1,900	D	\$197.69	197.6945 ⁽⁴⁾		8,500		D	
			Table								sposed of s, converti				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any			Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr 3, 4 and 5)		nte Exe ration I nth/Day		7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number o derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
						ode V		(D)	Date Exer	cisable	Expiration Date	Title	Amou or Numb of Share	er					
Stock Option	\$27.08	01/05/2015			M			12,500	09/3	0/2009	11/17/2018	Comm		00	\$0.00	147,50	0	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 \$194.45 \$195.42. 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 \$195.44 \$196.32. 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 \$196.54 \$197.53. 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 \$197.54 \$197.99. 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.

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

Halle Fine Terrion as attorney in fact for Robert Henderson.

01/06/2015

** 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.