FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287						
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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* $\underline{Henderson\ Robert\ S}$					2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]												Owner	
(Last) (First) (Middle) TRANSDIGM INC.					3. Date of Earliest Transaction (Month/Day/Year) 12/14/2016									X below)		below	(specify	
35 NORTH LAKE AVENUE SUITE 920					4 If Amandment Data of Original Filed (Manth/Day/Marx)									6 Individual or Joint/Croup Filing (Check Applicable				
(Street) PASADENA CA 91101				4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)															
		Tab	le I - Non-D	Derivat	tive S	Secu	urities	s Ac	quired, D	Dispo	osed c	of, or Be	neficia	ly Owne	d			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Execution I			Date	Code (In	ransaction Disposed Of (D) (Instr. 3, Code (Instr. 5)				Benefic	es F ally (Following (6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	ınt (A) or (D)		Transac (Instr. 3	tion(s)		(
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Co	Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode V	,	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares					
Stock Option	\$250.79	12/14/2016		I	A		8,500		09/30/2017	12/1	14/2026	Common Stock	0	\$0.00	8,500	D		

Explanation of Responses:

Remarks:

Halle Fine Terrion as attorney in fact for Robert Henderson.

12/16/2016

** 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.