FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 200

l	OMB APPRO	VAL							
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

1. Name and Address of Reporting Person* Palmer Peter					2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]									all applic	cable) r	g Person(s) to Iss 10% Ov		vner		
(Last) (First) (Middle) 1301 EAST 9TH STREET, STE 3000						3. Date of Earliest Transaction (Month/Day/Year) 09/13/2016									Officer (give title below) Executive V		Other (specify below) ice President		респу	
(Street) CLEVELAND OH 44114 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Deriv. 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y			ion	2A. Deemed Execution Da		d Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and			5. Amou Securiti Benefic Owned	int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock			09/13/2	016				M		10,000	A	\$56	\$56.86 14,000		,000		D			
Common Stock (09/13/2	2016				M		10,500	A	\$97	97.42 24,50		,500		D		
Common Stock 09				09/13/2	.016				S		4,303	D	\$281.	31.325 ⁽¹⁾ 20,1		,197	D			
Common Stock 09/13/2				09/13/2	016	16			S		15,097	D	\$281.8	281.8869 ⁽²⁾ 5,100		100		D		
Common	ommon Stock 09/13/2010				016	6		S		900	D	\$283.0472(3)		4,200			D			
Common	on Stock 09/13/2016 s 200 D \$284						\$284.0	0625 ⁽⁴⁾	4,000			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)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)				Expir (Mon	ration	ercisable and Date y/Year)	of Sec Under Deriva	lying tive Secu 3 and 4) Amo or	punt	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Num of Sha							
Stock	\$56.86	09/13/2016			M			10,000	09/3	80/2011	04/22/2021	Comm		000	\$0.00	0		D		

Explanation of Responses:

\$97.42

1. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$280.60 - \$281.59. 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.

10,500

09/30/2012

11/14/2021

- 2. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$281.56 \$282.41. 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 \$282.65 \$283.50. 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 \$283.94 \$284.19. 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:

Option

Stock

Option

Halle Fine Terrion as attorney in fact for Peter Palmer

10,500

\$0.00

Stock

Stock

09/14/2016

D

** 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).

09/13/2016

** 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.

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