FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT (OF CHANGES I	N BENEFICIAL	OWNERSHIP

ı	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
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]									(Che	elationship o eck all applio Directo	cable) or	g Pers	10% Ov	vner
(Last) (First) (Middle) 5000 TRIGGS STREET				3. Date of Earliest Transaction (Month/Day/Year) 03/19/2012										X Officer (give title Other (specify below) Executive Vice President					
(Street) LOS ANGELES CA 90022 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execution Date			Code (Instr. 5)					5. Amou Securitie Beneficia Owned F Reported	es Formally (D) (Following (I) (I		n: Direct r Indirect sstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code V	/ Amount		(A (E	A) or O)	Price	Transact (Instr. 3	on(s)			(111341. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate, T	ransaction Code (Instr.				6. Date Exer Expiration D (Month/Day/	ate		le and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				С	ode	v	(A)	(D)	Date Exercisable		opiration	Title	100	Amount or Number of Shares					
Stock Option	\$113.15	03/19/2012			A		24,000		09/30/2012	03	3/19/2022	Comm	non 2	24,000	\$0.00	24,000)	D	

Explanation of Responses:

Remarks:

Halle Fine Terrion as attorney in fact for Peter Palmer

03/20/2012

** 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.