FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

2. Issuer Name and Ticker or Trading Symbol

TransDigm Group INC [ TDG ]

OMB APP	ROVAL
OMB Number:	3235-0287

Estimated average burden hours per response: 0.5

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

1. Name and Address of Reporting Person\*

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Peacock Douglas W					<u>isDigm Grou</u> j	<u> </u>	<u>.</u> [ Tl	DG ]	X	Director	10% Owner		
(Last) 4441 GLEN	(First) KERNAN PARK		e of Earliest Transa 2/2007	action (M	/lonth/l	Day/Year)		Officer (give title Other (specify below) below)					
(Street) JACKSONV	VILLE FL (State)	4. If A	mendment, Date of	Origina	l Filed	(Month/Day/	6. Indi Line) X	,					
(Oity)	(Otato)	(Zip)		45	>		D:-		D	- <b>6</b> - 1 - 11 - 1	O		
1. Title of Security (Instr. 3)			2. Transact Date (Month/Day	ion	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of	Acquired	(A) or	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	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Sto	ock		09/12/2	007		M		18,000	A	\$2.34	18,000	D	
Common Sto	ock		09/12/2	007		S		200	D	\$39.29	17,800	D	
Common Sto	ock		09/12/2	007		S		600	D	\$39.34	17,200	D	
Common Sto	ock		09/12/2	007		S		200	D	\$39.35	17,000	D	
Common Sto	ock		09/12/2	007		S		100	D	\$39.36	16,900	D	
Common Sto	ock		09/12/2	007		S		700	D	\$39.37	16,200	D	
Common Sto	ock		09/12/2	007		S		700	D	\$39.38	15,500	D	
Common Sto	ock		09/12/2	007		S		500	D	\$39.39	15,000	D	
Common Sto	ock		09/12/2	007		S		200	D	\$39.4	14,800	D	
Common Sto	ock		09/12/2	007		S		100	D	\$39.41	14,700	D	
Common Sto	Stock 09/12		09/12/2	007		S		200	D	\$39.42	14,500	D	
Common Stock 09/12/		09/12/2	007		S		1,000	D	\$39.43	13,500	D		
Common Stock 09/12/3		09/12/2	007		S		700	D	\$39.44	12,800	D		
Common Sto	Common Stock 09/12/		09/12/2	007		S		100	D	\$39.45	12,700	D	
Common Sto	mon Stock 09/12/		09/12/2	007		S		700	D	\$39.46	12,000	D	
Common Sto	ock		09/12/2	007		S		600	D	\$39.47	11,400	D	
Common Sto	ock		09/12/2	007		S		100	D	\$39.48	11,300	D	
Common Sto	ock		09/12/2	007		S		100	D	\$39.51	11,200	D	
Common Sto	ock		09/12/2	007		S		300	D	\$39.52	10,900	D	
Common Sto	ock		09/12/2	007		S		600	D	\$39.53	10,300	D	
Common Sto	ock		09/12/2	007		S		800	D	\$39.54	9,500	D	
Common Sto	ock		09/12/2	007		S		200	D	\$39.55	9,300	D	
Common Sto	ock		09/12/2	007		S		900	D	\$39.56	8,400	D	
Common Sto	ock		09/12/2	007		S		600	D	\$39.57	7,800	D	
Common Sto	ock		09/12/2	007		S		400	D	\$39.59	7,400	D	
Common Sto	ock		09/12/2	007		S		1,100	D	\$39.6	6,300	D	
Common Sto	ock		09/12/2	007		S		1,000	D	\$39.61	5,300	D	
Common Sto	ock		09/12/2	007		S		1,000	D	\$39.62	4,300	D	
Common Sto	ock		09/12/2	007		S		400	D	\$39.625	3,900	D	
Common Sto	ock		09/12/2	007		S		500	D	\$39.63	3,400	D	

	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
1. Title Derivat Securit (Instr. 3	ve Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Deri Sec Acq (A) ( Disp of (I	ivative urities urited or oosed D) (Instr. and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options	\$2.34	09/12/2007		M			18,000	07/22/2003	01/01/2010	Common Stock	18,000	\$0	16,602	D	

Explanation of Responses:

Remarks:

<u>Halle Fine Terrion, attorney in fact for Douglas Peacock</u>

09/12/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).