

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>Leary John F</u>			2. Issuer Name and Ticker or Trading Symbol <u>TransDigm Group INC [TDG]</u>		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <u>Pres., Adams Rite Aerospace</u>	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <u>02/13/2008</u>			
ADAMS RITE AEROSPACE INC. 4141 NORTH PALM STREET			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	
(Street)	(City)	(State)	(Zip)			
FULLERTON	CA		92835			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/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)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	02/13/2008		s		400	D	\$40.84	2,400	D	
Common Stock	02/13/2008		s		100	D	\$40.85	2,300	D	
Common Stock	02/13/2008		s		200	D	\$40.86	2,100	D	
Common Stock	02/13/2008		s		200	D	\$40.87	1,900	D	
Common Stock	02/13/2008		s		100	D	\$40.88	1,800	D	
Common Stock	02/13/2008		s		300	D	\$40.89	1,500	D	
Common Stock	02/13/2008		s		100	D	\$40.9	1,400	D	
Common Stock	02/13/2008		s		100	D	\$40.907	1,300	D	
Common Stock	02/13/2008		s		100	D	\$40.91	1,200	D	
Common Stock	02/13/2008		s		100	D	\$40.92	1,100	D	
Common Stock	02/13/2008		s		300	D	\$40.93	800	D	
Common Stock	02/13/2008		s		100	D	\$40.94	700	D	
Common Stock	02/13/2008		s		200	D	\$40.95	500	D	
Common Stock	02/13/2008		s		200	D	\$40.96	300	D	
Common Stock	02/13/2008		s		200	D	\$40.97	100	D	
Common Stock	02/13/2008		s		100	D	\$40.794	0	D	

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 Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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)					

Explanation of Responses:

Remarks:

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

Halle Fine Terrion as attorney 02/14/2008
in fact for John Leary

** 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.