FORM 4

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 Instruction 1(b).

Name and Address of Reporting Person* Leary John F						2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]									eck all applic Directo	ationship of Reporting all applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	wner	
	(Last) (First) (Middle) ADAMS RITE AEROSPACE INC. 4141 NORTH PALM STREET							3. Date of Earliest Transaction (Month/Day/Year) 09/16/2009									below) below) Pres., Adams Rite Aerospace			
(Street) FULLERTON CA 92835						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) <mark>X</mark> Form f Form f	Form filed by More than One Reporting Ferson Form filed by More than One Reporting Person				
(City)	(5		(Zip)		<u></u>	_								<u> </u>						
			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trar	Transaction Dispo		of, or Benefici rities Acquired (A) o ed Of (D) (Instr. 3, 4 a			5. Amou Securitie Benefici	nt of es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Cod	e V	Amoun	t	(A) or (D)	Price	Transact (Instr. 3	tion(s)			(11341.4)	
Common Stock					6/2009				М		10,5	59	A	\$6.68	3 10),559		D		
Common	Stock			09/16	/200	9			S		10,5	59	D	\$47		0		D		
		7	Гable II - I (osed of				Owned					
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/	Date, Ti	ransa ode (I	ansaction de (Instr.		of		6. Date Exercisable ar Expiration Date (Month/Day/Year)			Securitie derlying	Security	8. Price of Derivative Security (Instr. 5)		e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				С	ode	V	(A)	(D)	Date Exercis		Expiration Date	Title		Amount or Number of Shares						
Stock Option	\$6.68	09/16/2009			M			10,559	09/30/2	004	08/05/2013		nmon tock	10,559	\$0.00	38,10	5	D		

Explanation of Responses:

Remarks:

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

Halle Fine Terrion as attorney in fact for John Leary

09/16/2009

** 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.