FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

3235-0287

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	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMEN	OMB Number: 3 Estimated average burden hours per response:			
	Instruction 1(b).	Filed	I 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*			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of R	eporting Person(s) to Issue	

1. Name and Address of Reporting Person [*] Jones Roger			2. Issuer Name and Ticker or Trading Symbol <u>TransDigm Group INC</u> [TDG]		tionship of Reporting Perso all applicable) Director	10% Owner
(Last) AEROCONTRO 313 GILLETT S		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/18/2009	X	Officer (give title below) Pres., AeroControle	Other (specify below) ex Group
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filing (Check Applicable
(Street) PAINESVILLE	ОН	44077		X	Form filed by One Report Form filed by More than (Person	0
(City)	(State)	(Zip)				
	Т	able I - Non-Deriva	ative Securities Acquired. Disposed of, or Benefi	cially (Owned	

1. Title of Security (Instr. 3)	2. Transaction Date	2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and	5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect

	Execution Date, if any (Month/Day/Year)	Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)	
		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			P												
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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	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 Option	\$41.79	11/16/2009		Α		30,000		09/30/2010 ⁽¹⁾	11/16/2019	Common Stock	30,000	\$0.00	30,000	D	

Explanation of Responses:

1. Vest based on the achievement of annual and cumulative per share operating performance targets between fiscal 2010 and fiscal 2014.

Remarks:

Halle Fine Terrion as attorney in fact for Roger Jones

11/18/2009

** 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.