Riley James M Form 4 December 13, 2007

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

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Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * Riley James M

(First) (Middle)

AEROCONTROLEX GROUP, INC., 313 GILLETT STREET

(Street)

2. Issuer Name and Ticker or Trading Symbol

TransDigm Group INC [TDG]

3. Date of Earliest Transaction (Month/Day/Year)

12/12/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner _X__ Officer (give title _ Other (specify below)

President, AeroControlex Group

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

PAINESVILLE, OH 44077

(City)	(State)	(Zip) Tabl	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. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)	(mou. 1)			
Common Stock	12/12/2007		S	300	D	\$ 47.57	3,900	D			
Common Stock	12/12/2007		S	200	D	\$ 47.572	3,700	D			
Common Stock	12/12/2007		S	100	D	\$ 47.575	3,600	D			
Common Stock	12/12/2007		S	900	D	\$ 47.6	2,700	D			
Common Stock	12/12/2007		S	200	D	\$ 47.61	2,500	D			

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Common Stock	12/12/2007	S	100	D	\$ 47.615 2,400	D
Common Stock	12/12/2007	S	600	D	\$ 47.62 1,800	D
Common Stock	12/12/2007	S	200	D	\$ 47.63 1,600	D
Common Stock	12/12/2007	S	100	D	\$ 47.634 1,500	D
Common Stock	12/12/2007	S	200	D	\$ 47.635 1,300	D
Common Stock	12/12/2007	S	100	D	\$ 47.64 1,200	D
Common Stock	12/12/2007	S	100	D	\$ 47.645 1,100	D
Common Stock	12/12/2007	S	100	D	\$ 47.647 1,000	D
Common Stock	12/12/2007	S	300	D	\$ 47.673 700	D
Common Stock	12/12/2007	S	100	D	\$ 47.684 600	D
Common Stock	12/12/2007	S	100	D	\$ 47.725 500	D
Common Stock	12/12/2007	S	500	D	\$ 47.76 0	D

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

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 control number.

SEC 1474 (9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orNumber	Expiration Date	Amount of	Derivative	Deriv
Security	or Exercise	• •	any	Code	of	(Month/Day/Year)	Underlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	• •	Securities	(Instr. 5)	Bene
,	Derivative		, ,	, ,	Securities	S	(Instr. 3 and 4)	,	Own
	Security				Acquired		,		Follo
					(A) or				Repo
					Disposed				Trans
					of (D)				(Instr
					(Instr. 3,				(
					4, and 5)				
					., and 5)				
				Code V	(A) (D)		Title		

Date Expiration Exercisable Date

Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Riley James M

AEROCONTROLEX GROUP, INC.

313 GILLETT STREET

President, AeroControlex Group

PAINESVILLE, OH 44077

Signatures

Halle Fine Terrion as attorney-in-fact for James
Riley

12/13/2007

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

Remarks:

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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