Riley James M Form 4 May 07, 2008

FORM 4

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

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

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

Form 5 obligations may continue. See Instruction 1(b).

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

(Print or Type Responses)

(Last)

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) 05/06/2008

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

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Director 10% Owner Other (specify _X__ Officer (give title 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) Tab	le I - Non-	Derivative	Secur	rities Acqui	red, Disposed of,	or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Acquired (A) our Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		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)	
Common Stock	05/06/2008		M	12,803	A	\$ 6.68	12,803	D	
Common Stock	05/06/2008		M	9,797	A	\$ 8.52	22,600	D	
Common Stock	05/06/2008		S	2,400	D	\$ 42	20,200	D	
Common Stock	05/06/2008		S	400	D	\$ 42.01	19,800	D	
Common Stock	05/06/2008		S	100	D	\$ 42.02	19,700	D	

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Common Stock	05/06/2008	S	200	D	\$ 42.06	19,500	D
Common Stock	05/06/2008	S	500	D	\$ 42.07	19,000	D
Common Stock	05/06/2008	S	100	D	\$ 42.078	18,900	D
Common Stock	05/06/2008	S	800	D	\$ 42.08	18,100	D
Common Stock	05/06/2008	S	600	D	\$ 42.09	17,500	D
Common Stock	05/06/2008	S	200	D	\$ 42.11	17,300	D
Common Stock	05/06/2008	S	300	D	\$ 42.12	17,000	D
Common Stock	05/06/2008	S	600	D	\$ 42.13	16,400	D
Common Stock	05/06/2008	S	200	D	\$ 42.14	16,200	D
Common Stock	05/06/2008	S	300	D	\$ 42.15	15,900	D
Common Stock	05/06/2008	S	900	D	\$ 42.16	15,000	D
Common Stock	05/06/2008	S	500	D	\$ 42.17	14,500	D
Common Stock	05/06/2008	S	100	D	\$ 42.175	14,400	D
Common Stock	05/06/2008	S	300	D	\$ 42.18	14,100	D
Common Stock	05/06/2008	S	1,000	D	\$ 42.2	13,100	D
Common Stock	05/06/2008	S	100	D	\$ 42.22	13,000	D
Common Stock	05/06/2008	S	300	D	\$ 42.23	12,700	D
Common Stock	05/06/2008	S	100	D	\$ 42.24	12,600	D
Common Stock	05/06/2008	S	900	D	\$ 42.25	11,700	D
Common Stock	05/06/2008	S	200	D	\$ 42.27	11,500	D
	05/06/2008	S	200	D	\$ 42.28	11,300	D

Common Stock						
Common Stock	05/06/2008	S	200	D	\$ 42.29 11,100	D
Common Stock	05/06/2008	S	700	D	\$ 42.3 10,400	D
Common Stock	05/06/2008	S	400	D	\$ 42.34 10,000	D
Common Stock	05/06/2008	S	800	D	\$ 42.41 9,200	D

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

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(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. Number of		6. Date Exercisable and		7. Title and Amount of		
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		Underlying Securities		
Security	or Exercise		any	Code	Code Securities		(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	(Instr. 8) Acquired (A)					
	Derivative			or Disposed of						
	Security			(D)						
				(Instr. 3, 4,						
					and 5)					
										Amount
							Date	Expiration		or
							Exercisable	Date	Title	Number
				Code V	(A)	(D)				of Shares
C41-									C	
Stock	\$ 8.52	05/06/2008		M		9,797	09/30/2005	12/30/2014	Common	9,797
Option	7 3.3 -					-,	0,,00,00	,- ,, ,	Stock	-,
Stock									Common	
Option	\$ 6.68	05/06/2008		M		12,803	08/05/2003	08/05/2013	Stock	12,803
Option									SIUCK	

Reporting Owners

Relationships Reporting Owner Name / Address Director 10% Owner Officer Other

Riley James M AEROCONTROLEX GROUP, INC. 313 GILLETT STREET PAINESVILLE, OH 44077

President, AeroControlex Group

3 Reporting Owners

Signatures

Halle Fine Terrion as attorney in fact for James Riley

05/07/2008

**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.

Signatures 4