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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed 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 Riley James M						TransDigm Group INC [ TDG ]								neck all applic	cable)	g Pers	10% Ov Other (s	/ner
(Last) (First) (Middle) AEROCONTROLEX GROUP 313 GILLETT STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/25/2007								helow)		ntrol	below)	·
(Street) PAINESVILLE OH 44077  (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tal	ole I - No	n-Deri	vativ	e Se	curit	ies Ac	quired,	Dis	posed o	f, or Be	neficial	ly Owned	ı ,			
1. Title of Security (Instr. 3)  2. Transat Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.					Benefici Owned F	es ally Following	Form: Direct		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) o (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 05/25/						2007			М		22,23	22,239 A \$		5 22	22,239		D	
Common Stock 05/25/						)7					41,98	1,987 A		4 64	64,226		D	
Common Stock 05/25/					5/200	17			М		11,71	11,713 A		8 75	75,939		D	
Common Stock 05/25/					5/200	2007			S		75,939 D		\$35.2	25	0		D	
		,	Table II -								osed of, converti			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	ed Date,	4. Transaction Code (Instr. 8)		5. N of Deri Sec Acq (A) ( Disp of (I	umber vative urities uired	6. Date Exercisal Expiration Date (Month/Day/Year)		able and	7. Title ar of Securi Underlyir	nd Amount ties ng e Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Stock Options	\$3.35	05/25/2007			M			22,239	07/22/20	03	07/19/2012	Common Stock	48,127	\$0	0		D	
Stock Options	\$2.34	05/25/2007			M			41,987	07/22/20	03 (	01/01/2010	Common Stock	41,987	\$0	0		D	
Stock Options	\$6.68	05/25/2007			M			11,713	09/30/20	04 (	08/05/2013	Common Stock	11,713	\$0	18,339	,	D	

**Explanation of Responses:** 

Remarks:

Deanna M. Campbell, as attorney in fact

05/25/2007

\*\* Signature of Reporting Person

Date

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

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.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).