Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANG	ES IN BE	NEFICIAL	OWNERS	HIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average burden										
hours per response:										

Reported Transaction(s) (Instr. 4)

Name and Address of Reporting Person*     Riley James M				2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [ TDG ]							5. Relationship of Reporting Person(s) to Issue (Check all applicable)  Director 10% Own  V Officer (give title Other (spe			wner			
	ONTROLE	irst) X GROUP, II	(Middle)		3. Date 01/14	e of Earliest Trans /2008	action (N	/lonth/	'Day/Year)	_ ^	X Officer (give title Other (specify below)  President, AeroControlex Group						
313 GILLETT STREET					Δ If Δr	nendment, Date o	of Origina	l Filer	d (Month/Day	6 Ind	6. Individual or Joint/Group Filing (Check Applicable						
(Street)					4. 11 / 1	nendment, Date C	n Origina	ii i iiec	ι (Μοπιπ/Δα	Line)							
PAINES	VILLE O	Н								X Form filed by One Reporting Person  Form filed by More than One Reporting							
(City)	(S	tate)	(Zip)								Person			3			
		-	Гable I - No	n-Deriv	ative S	ecurities Ac	quired	, Dis	posed of	f, or Ben	eficially	Owned					
1. Title of Security (Instr. 3)				2. Transa Date (Month/D		Execution Date,		ction Instr.		es Acquired Of (D) (Instr.		and 5) Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		(Instr. 4)		
Common	Stock			01/14	/2008		М		11,300	A	\$6.68	11,	300	D			
Common	Stock			01/14	2008		S		6,414	D	\$41	4,8	886	D			
Common	Stock			01/14	/2008		S		400	D	\$41.01	4,4	186	D			
Common	Stock			01/14	/2008		S		400	D	\$41.02	4,0	)86	D			
Common	Stock			01/14	/2008		S		300	D	\$41.03	3,7	<sup>7</sup> 86	D			
Common	mon Stock 01/14/2		/2008		S		300	D	\$41.04	3,4	186	D					
Common	ommon Stock 01/14/2		/2008		S		1,100	D	\$41.05	2,3	886	D					
Common	Stock	01/14/		/2008		S		100	D	\$41.07	2,2	286	D				
Common	Stock			01/14/2			S		101	D	\$41.09	2,1	.85	D			
Common	Stock			01/14/2			S		199	D	\$41.11	1,9	986	D			
Common	ommon Stock 01/14/2		/2008		S		200	D	\$41.18	1,7	786	D					
Common	Stock			01/14	/2008		S		100	D	\$41.19	1,6	886	D			
Common	Stock			01/14/	/2008		S		100	D	\$41.2	1,5	586	D			
Common	Stock			01/14	/2008		S		100	D	\$41.215	1,4	186	D			
Common	Stock			01/14/	/2008		S		500	D	\$41.22	98	36	D			
Common	Stock			01/14/	/2008		S		100	D	\$41.25	88	36	D			
Common	Common Stock 01/14/2		/2008		S		100	D	\$41.26	78	36	D					
Common	Stock			01/14/	/2008		S		100	D	\$41.28	68	36	D			
Common	Stock			01/14	/2008		S		100	D	\$41.29	58	36	D			
Common Stock 01/14/		/2008		S		100	D	\$41.33	48	36	D						
Common Stock 01/14/2		/2008		S		100	D	\$41.35	38	36	D						
Common Stock 01/14/2		/2008		S		100	D	\$41.36	28	36	D						
Common Stock 01/14/2			/2008		S		86	D	\$41.39	20	00	D					
Common Stock 01/14/2				/2008		S		200	D	\$41.53		)	D				
			Table II			curities Acqı Ils, warrants						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Ye	Execution	ned 4	ransactio	5. Number 6. Date Exercisable and 7. Title and An of Securities					Amount s	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following	Ownershij Form:	Beneficia Ownersh (Instr. 4)		

Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction  Date (Month/Day/Year)	(e.g., 3A. Deemed Execution Date, if any	puts, Code Transa	Code V (AN) (CD)er Expertise Exterdised to Code (Instr. Derivative (Month/Day/Year)		CONVERTION Expiration Statute and	ı ıor -ı		8. Price of Derivative Security (Instr. 5)	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	\$6.68	01/14/2008		M			11,300	09/30/2004	08/05/2013	Common Stock	11,300	\$6.68	25,527	D	

## **Explanation of Responses:**

## Remarks:

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

Halle Fine Terrion as attorneyin-fact for James M. Riley 01/16/2008

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.