FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL										
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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

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

Name and Address of Reporting Person*     Henderson Robert S						2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [ TDG ]								eck all appl	or	g Pers	10% Ov	vner		
	ast) (First) (Middle)  DELWIGGINS GROUP  000 TRIGGS STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2009								X Officer (give title Other (specify below)  Exec.V.P.					
(Street) LOS ANGELES CA 90022					_   4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(,	•	(Zip)	Non-Deri	ivativ	e Sec	·urit	ies Ac	rauire	-d D	isposed o	of or B	eneficial	ly Owne						
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y					tion	2A. Deemed Execution Date		ed Date,	3. Transa	4. Securities And Disposed Of (		Acquired (A) or (D) (Instr. 3, 4 and 5		5. Amo Securi Benefi Owned	unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price		etion(s) and 4)			(Instr. 4)		
Common Stock 06/01/200						9		M		27,000	A	\$6.68	2	7,000		D				
Common Stock 06/01/200					2009	09		S		27,000	D	\$40.0059	(1)	0		D				
			Table						•	•	posed of, , converti		-	Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execut if any	3A. Deemed Execution Date, if any (Month/Day/Year)		action (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	Amount or Number of Shares							
Stock Option	\$6.68	06/01/2009			M			27,000	09/30	)/2004	08/05/2013	Common	27,000	\$0.00	65,584	4	D			

## **Explanation of Responses:**

## Remarks:

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

Halle Fine Terrion as attorney in fact for Robert Henderson

06/01/2009

\*\* 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.

<sup>1.</sup> Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$40.00 - \$40.07. The reporting person hereby undertakes, upon request of the Commission, the issuer or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.