FORM 4

obligations may continue. See Instruction 1(b).

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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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

Name and Address of Reporting Person*     Rodriguez Albert J						2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [ TDG ]									all applicable) Director Officer (give title below)		g Person(s) to Issuer  10% Owner Other (special below)  ergers & Aquis.		vner
(Last) (First) (Middle)  MARATHONNORCO AEROSPACE, INC.  8233 IMPERIAL DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 06/08/2009								X					
(Street) WACO (City)	T:		76712 (Zip)		_ 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)  5. Individual or Joint/Group Filing (Check Ap Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person										on			
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y)						2A. Deemed Execution Date,			3. Transa Code (I	ction	4. Securities Disposed Of	l (A) or		5. Amor Securiti	unt of	6. Ownership Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial	
					(Month/Day/Ye		//Year)	8) Code	v	Amount	(A) or (D)	Price		Owned Following Reported Transaction(s) (Instr. 3 and 4)		(I) (Instr. 4)		Ownership (Instr. 4)	
Common Stock 06/08/200				009	)9			М		5,517	A	\$3.3	39	5,	5,517		D		
Common Stock 06/08/200							)9		S		5,517	D \$39.2318 <sup>(1)</sup>		318 <sup>(1)</sup>	0			D	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)  2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Year		Execu if any			nsaction de (Instr.		umber ivative urities uired or oosed O) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	Ownership	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Share	er					
Stock	\$3,39	06/08/2009			M			5.517	07/22/	/2003	07/19/2012	Commo	<sup>n</sup> 5.51	7	\$0.00	8,980		D	

## **Explanation of Responses:**

1. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$39.01 - \$39.42. 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.

## Remarks:

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

Halle Fine Terrion as attorney in fact for Albert J. Rodriguez

06/08/2009

\*\* 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.