Rodriguez Albert J Form 4 February 08, 2012

FORM 4

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

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
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OMB APPROVAL

3235-0287

OMB

Number:

Section 16. Form 4 or 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
Rodriguez Albert	J

(First)

(Middle)

MARATHONNORCO AEROSPACE, INC., 8233 IMPERIAL DRIVE 2. Issuer Name **and** Ticker or Trading Symbol

TransDigm Group INC [TDG]

3. Date of Earliest Transaction (Month/Day/Year) 02/07/2012 5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director ______ 10% Owner _____ X_ Officer (give title _____ Other (specify below) _____ below)

Exec. V.P., Mergers & Aquis.

(Street) 4. If Amendment, Date 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

WACO, TX 76712

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	02/07/2012		M	6,982	A	\$ 6.68	6,982	D		
Common Stock	02/07/2012		S	100	D	\$ 107.18	6,882	D		
Common Stock	02/07/2012		S	600	D	\$ 109.1233 (1)	6,282	D		
Common Stock	02/07/2012		S	1,500	D	\$ 110.6567 (2)	4,782	D		

of

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Common Stock	02/07/2012	S	700	D	\$ 112.0729 (3)	4,082	D
Common Stock	02/07/2012	S	1,999	D	\$ 113.2758 (4)	2,083	D
Common Stock	02/07/2012	S	2,083	D	\$ 113.8108 <u>(5)</u>	0	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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number proof Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercise Expiration Date (Month/Day/Y	e	7. Title and A Underlying S (Instr. 3 and	Securities	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 6.68	02/07/2012		M	6,982	09/30/2004	08/05/2013	Common Stock	6,982	

Reporting Owners

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

Rodriguez Albert J MARATHONNORCO AEROSPACE, INC. 8233 IMPERIAL DRIVE WACO, TX 76712

Exec. V.P., Mergers & Aquis.

Signatures

Halle Fine Terrion as attorney in fact for Albert 02/08/2012 Rodriguez

2 Reporting Owners

**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).
 - Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$108.66 \$109.62.
- (1) 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.
 - Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$110.27 \$111.21.
- (2) 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.
 - Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$111.45 \$112.42.
- (3) 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.
 - Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$112.65 \$113.64.
- (4) 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.
 - Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$113.66 \$114.30.
- (5) 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.

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.

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