Instruction 1(b).

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	STATEMENT OF CH
obligations may continue. See	

ANGES 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* <u>Laubenthal Raymond F</u>					2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]								Check	all appli Directo	or 10% C				
	DIGM GF	(First) ROUP INCOF STREET, SUI	_	,		3. Date of Earliest Transaction (Month/Day/Year) 10/15/2012								X	below) President and COO				респу
(Street) CLEVEI (City)	LAND	OH (State)	44114 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year) Ative Securities Acquired, Disposed of, or Benefic									Form filed by One Reporting Person Form filed by More than One Reporting Person Form one Reporting Person				n
1. Title of Security (Instr. 3) 2. Trai			2. Transact	action 2/ Expany/Year) if		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securities	Securities Acquired (A) or isposed Of (D) (Instr. 3, 4 ar			5. Amo		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Transac	action(s) 3 and 4)			(
Common Stock 10/15/2		012	12		M		4,000	A	\$ 6 .6	8	64,069			D					
Common	Stock			10/15/2	012				S		3,800	D	\$148.42	26 ⁽¹⁾	60	,269		D	
Common	Stock			10/15/2	012				S		200	D	\$149.23	35 ⁽²⁾	5 ⁽²⁾ 60,069			D	
			Table								sposed of s, converti				wned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security	e (Month/Day/	Exect (ear) if any	Execution Date, if any		1. Fransaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exer ation D h/Day/		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (In	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indirect (I) (Instr.	Ownership	11. Nature of Indirec Beneficia Ownershi (Instr. 4)	
					Code	Code V		(D)	Date Exerci	isable	Expiration Date	Title	Amoun or Numbe of Shares	r					
Stock Option	\$6.68	10/15/201	2	M				4,000	08/05	/2003	08/05/2013	Commo	n 1,000		\$0.00 6,896			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 \$148.07 \$148.76. 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.
- 2. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$149.21 \$149.26. 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:

Option

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

Halle Fine Terrion as attorney

in fact for Raymond

Laubenthal.

10/16/2012

** 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.