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

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]									ationship of Reporting k all applicable) Director Officer (give title		rson(s) to Is: 10% O Other (wner	
	DIGM GRO	OUP INCORPOR	t) (Middle) IP INCORPORATED EET, SUITE 3710				3. Date of Earliest Transaction (Month/Day/Year) 07/25/2011								below) below) President and COO				
(Street)			44114		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Fo	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	•	(Zip)																
		Tab	le I - No	on-Deriv	ative	Sec	uriti	ies Ac	quired	l, Di	sposed o	of, or Be	neficia	lly Ow	ned				
Date			2. Transac Date (Month/Da		Exe) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5) Sec Ber Ow	mount of urities eficially ned Following	Fori	Ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Trai	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock			07/25/	2011				M		3,000	A	\$6.6	8	63,069 D				
Common	Stock			07/25/	2011				S		1,700	D	\$92.3	3(1)	61,369 D				
Common	Stock			07/25/	2011				S		1,300	D	\$92.87	7(2)	⁷⁽²⁾ 60,069 D		D		
		7	able II								posed of converti			y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deer Execution if any (Month/I	on Date,	4. Transa Code (I 8)		ion of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 au	f g Security	8. Price Deriva Securi (Instr. !	ive derivati y Securiti	ve es ially ng ed tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares	1					
Stock	\$6.68	07/25/2011			M			3,000	09/30/20	004	08/05/2013	Common	3,000	\$0.0	37,5	84	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 \$91.78 \$92.74. 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 \$92.77 \$92.98. 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

Transactions made pursuant to an established 10b5-1 plan.

Halle Fine Terrion as attorney

07/25/2011 in fact for Raymond F.

Laubenthal

Stock

** 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.