FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT O	F CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	DVAL				
	OMB Number:	3235-0287				
l	Estimated average burd	en				
	hours per response:	0.5				

Check this box if no longer subject to 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 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	ionship of Reporting F all applicable) Director Officer (give title		Person(s) to Issuer 10% Owner Other (specify	
	DIGM GRO	irst) (OUP INCORPOF TREET, SUITE 3				3. Date of Earliest Transaction (Month/Day/Year) 02/25/2011 X Officer (give title of Shift (Shift)) below) President and COO											эрсспу		
(Street) CLEVEI (City)	LAND O	H 4	44114 (Zip)		4.1	f Amen	ıdmer	nt, Date	e of Original Filed (Month/Day/Year)						idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(9)				Non-Deri	vative	e Sec	uriti	ies A	cauire	ed. D	isposed o	of. or B	enefic	iallv	Owned				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day		ion	2A. Deemed Execution I Year) if any		. Deemed ecution Date,		ction Instr.	4. Securities Acquired (A) or			5. Amo Securi Benefi Owned		unt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 02/25/20			011	11			М		3,000	A	\$6.0	.68		3,069		D			
Common	Common Stock 02/25/20			011	11			S		3,000	D	\$80.06	.0637(1)		60,069		D		
		Т	able								sposed of , converti				wned				
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/Yea		4. Transa Code (8)	5. Number of		6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		De Se (Ir	Price of erivative ecurity istr. 5)	tive derivative ty Securities	ly Ow For Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amou or Numb of Share	er					
Stock Option	\$6.68	02/25/2011			M			3,000	09/30/	/2004	08/05/2013	Commo Stock	a,00	0	\$0.00	52,584		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 \$79.52 - \$80.528. 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:

Halle Fine Terrion as attorney

in fact for Raymond

02/28/2011

Date

Laubenthal

** Signature of Reporting Person

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$

- * 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.