FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL
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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* Sheffler Dudley P						2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]												olicable)	g Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 2501 CHAGRIN RIVER ROAD						3. Date of Earliest Transaction (Month/Day/Year) 04/20/2007										A		er (give title			(specify
(Street) CHAGRI FALLS (City)	HAGRIN OH 44022 ALLS				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
Date					Date Ex (Month/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		, Τι C			Disposed	rities Acquired (A ed Of (D) (Instr. 3,			4 and Secu		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									С	Code V		Amount		A) or D)	Price		Transaction(s) (Instr. 3 and 4)				, ,
Common Stock (restricted) ⁽¹⁾ 04/20.										A		260	A		\$	\$0		260	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)	rative Conversion Date Execution I or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of Derive Secue Acque (A) or Disposof (D) (Instr	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ate Exerci iration Da nth/Day/\ e	Amount of			ount	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Director Inc (I) (In:	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Subject to forfeiture; forfeiture provisions lapse as to one-third of the stock on each of the first, second and third anniversaries of the date of grant.

Remarks:

Deanna M. Campbell, Attorney-in-Fact for Dudley P. 04/23/2007 Sheffler

** 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.

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