FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES
Instruction 1(b).	Filed pursuant to Section 16(a) of

OMB APPROVAL OMB Number:

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Filed pursı	ıant to Secti	on 16(a) of th	ne Securities	Exchange	Act of	1934
or S	ection 30(h) of the Inves	tment Comp	any Act of	1940	

Name and Address of Reporting Person* Kruse Kevin					2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]									c all applicable) Director		ng Person(s) to Issuer 10% Owner		Owner	
	RBURG PI	NCUS	Middle)		3. Date of Earliest Trans 09/17/2007				saction (Month/Day/Year)						Offic below	er (give title w)		Other below	(specify)
466 LEXINGTON AVENUE					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YC	ORK N	Y 1	10017											X		n filed by Or n filed by Mo son		. •	
(City)	(S	tate) (Zip)																
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quired	d, Di	sposed o	f, or E	Benefic	ially	Owne	ed			
		2. Transaction Date (Month/Day/Year)		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 a			and 5) Secur Benef Owne		cially I Following	Forr (D)	wnership m: Direct or Indirect nstr. 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 ⁽¹⁾			09/17/2	2007				A		380	A	\$39.	43 ⁽¹⁾	13 ⁽¹⁾ 1,472 D				
Common	Stock														21,351,492			I	See footnote ⁽²⁾
Common	Stock (rest	ricted) ⁽³⁾												655 D					
		Та	ble II -								osed of, convertib				wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, Toay/Year) if any C			ansaction of ode (Instr. Deriva		rative rities ired r osed)	6. Date Exerc Expiration Da (Month/Day/Y		ite	7. Title Amour Securit Underl Derivat Securit and 4)	it of ties ying tive ty (Instr. 3	Dei Sec (Ins	erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Codo		(4) (D)		Date Exercisable		Expiration	Title	Number of						

Explanation of Responses:

- 1. Receipt of stock in lieu of payment of semi-annual director fee, based on fair market value in accordance with the 2006 Stock Incentive Plan.
- 2. See Exhibit 99.1.
- 3. 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.

/s/ KEVIN KRUSE

09/19/2007

** 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.

Explanation of Responses

TD Group Holdings, LLC (the "LLC") holds 21,351,492 shares of common stock, par value \$0.01 per share (the "Shares"), of TransDigm Group Incorporated (the "Company"). Warburg Pincus Private Equity VIII, L.P., including two affiliated partnerships ("WP VIII"), is the managing member of the LLC, and as such, has voting and investment power over the Shares held by the LLC, including the Shares with respect to which WP VIII does not have a pecuniary interest. WP VIII disclaims beneficial ownership of all Shares to which WP VIII does not have a pecuniary interest. Warburg Pincus Partners LLC ("WP Partners LLC"), a subsidiary of Warburg Pincus & Co. ("WP"), is the sole general partner of WP VIII. WP VIII is managed by Warburg Pincus LLC ("WP LLC" and together with WP, WP VIII and WP Partners LLC, the "Warburg Entities"). Kevin Kruse, a director of the Company, is a general partner of WP and managing director and member of WP LLC and by reason of the provisions of Rule 16a-1 under the Securities Exchange Act of 1934, as amended, Mr. Kruse may be deemed to be the beneficial owner of an indeterminate portion of the Shares beneficially owned by the Warburg Entities. Mr. Kruse disclaims beneficial ownership of all Shares held by the LLC. WP Partners LLC and WP LLC may be deemed to have an indirect pecuniary interest (within the meaning of Rule 16a-1 under the Securities Exchange Act of 1934, as amended) in an indeterminate portion of the Shares held by the LLC. WP Partners LLC and WP LLC disclaim beneficial ownership of all Shares held by the LLC. Charles R. Kaye and Joseph P. Landy are Managing General Partners of WP and Managing Members of WP LLC and may be deemed to control the Warburg Entities. Messrs. Kaye and Landy disclaim beneficial ownership of all Shares held by the LLC. The address of the Warburg Entities is 466 Lexington Avenue, New York, New York, New York 10017.