FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

l	OMB APPROVAL											
	OMB Number:	3235-0287										

0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden hours per response: Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	Check this box if no longer subject to
$\neg$	Section 16. Form 4 or Form 5
J	obligations may continue. See
	Instruction 1(h)

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1. Name and Address of Reporting Person* <u>HENNESSY SEAN P</u>							2. Issuer Name <b>and</b> Ticker or Trading Symbol TransDigm Group INC [ TDG ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
							Timobigin Group in C [ 150 ]									Director		10%	10% Owner	
(Last) (First) (Middle) THE SHERWIN WILLIAMS COMPANY							3. Date of Earliest Transaction (Month/Day/Year) 03/18/2013									Office belov	er (give title w)	Other below	(specify )	
101 PRO	SPECT I	N.W				-														
							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)																X Form filed by One Reporting Person				
CLEVEL	CLEVELAND OH 44115					_										Form filed by More than One Reporting Person				
(City)		(Stat	te) (2	Zip)																
			Tabl	e I - N	on-Deriv	/ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefici	ally O	wne	ed			
1. Title of Security (Instr. 3)  2. Transactic Date (Month/Day/							Year) Execut		ution Date,		Transaction Dis		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a		and 5) Se Be Ov		ount of ities icially d Following	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		1	Reported Transaction(s) (Instr. 3 and 4)			(11150.4)	
Common Stock 03/18/20							013			А 99		A	\$151.	.02(1)		4,317	D			
			Та	ble II -								osed of, convertib				ned				
1. Title of Derivative Security (Instr. 3)	2. Conversi or Exerci Price of Derivativ Security	on I	3. Transaction Date (Month/Day/Year)	if any	emed ion Date, (Day/Year)		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		e Exerc tion Da n/Day/\		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Pric Deriva Securi (Instr.	vative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares						

## **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.

## Remarks:

Halle Fine Terrion as attorney in fact for Sean Hennessy

03/18/2013

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.