FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average to	ourden									

0.5

hours per response:

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Eiled pursuant to Section 16(a) of the Securities Eychange Act of 1034

			r nea parsadire to occion 10(a) or the occurred Exertainge rice of 100	*						
			or Section 30(h) of the Investment Company Act of 1940							
	ss of Reporting Perso	on*	2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Howley W Nicholas</u>			Timos Sur Group Tivo [120]	X	Director	10% Owner				
				\perp x	Officer (give title	Other (specify				
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	21	below)	below)				
1301 EAST NIN	TH STREET		12/14/2015		Chief Executiv	re Officer				
SUITE 3000										
Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi	vidual or Joint/Group Fili	ng (Check Applicable				
CLEVELAND	ОН	44114		X	Form filed by One Re	porting Person				
CLEVELAND	OII	44114	_		Form filed by More the Person	an One Reporting				
(City)	(State)	(Zip)								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(111301.4)	
Common Stock	12/14/2015		M		70,000	A	\$27.08	96,735	D		
Common Stock	12/14/2015		S		14,410	D	\$217.3689(1)	82,325	D		
Common Stock	12/14/2015		S		22,785	D	\$217.9393(2)	59,540	D		
Common Stock	12/14/2015		S		17,220	D	\$219.0714 ⁽³⁾	42,320	D		
Common Stock	12/14/2015		S		4,947	D	\$219.8565(4)	37,373	D		
Common Stock	12/14/2015		S		3,300	D	\$221.0162(5)	34,073	D		
Common Stock	12/14/2015		S		3,038	D	\$221.8489(6)	31,035	D		
Common Stock	12/14/2015		S		3,700	D	\$223.332 ⁽⁷⁾	27,335	D		
Common Stock	12/14/2015		S		600	D	\$223.7967(8)	26,735	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$27.08	12/14/2015		M			70,000	09/30/2009	11/17/2018	Common Stock	70,000	\$0.00	236,700	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 \$216.58 \$217.56. 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 \$217.58 \$218.56. 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.
- 3. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$218.58 \$219.57. 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.
- 4. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$219.58 \$220.55. 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.
- 5. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$220.58 \$221.50. 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.
- 6. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$221.65 \$222.41. 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.
- 7. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$222.72 \$223.70. 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.
- 8. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$223.74 \$223.94. 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:

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.