FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burd	en								
l	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

						Section	30(1	1) 01 111	e ilives	Surient '	Company Ac	01 1940							
1. Name and Address of Reporting Person* <u>Howley W Nicholas</u>					2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
								-		_			X	X Director		10% Owne		vner	
(Last) (First) (Middle) 1301 EAST NINTH STREET SUITE 3000				3. Date of Earliest Transaction (Month/Day/Year) 02/28/2013									below)				specify		
			02										Chief Executive Officer						
					- 4. I	If Amer	ndmer	nt, Date	e of Ori	iginal F	iled (Month/D	ay/Year)		vidual or .	Joint/Group	Filing (C	heck Ap	plicable
(Street) CLEVELAND OH 44114			4										Line)	Form f	iled by One	ed by One Reporting Person			
			+											Form filed by More than One Reporting				rting	
(City)	City) (State) (Zip)													Persor	Person				
		Tab	le I -	Non-Deri	vative	e Sec	uriti	es A	cquir	red, C	isposed	of, or I	Benefi	cially	Owned	i			
			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		ate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			5)	5. Amount of Securities Beneficially Owned Follo	es ially Following	6. Owner Form: Di (D) or Ind (I) (Instr.	rect I	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		tion(s)			(Instr. 4)
Common Stock				02/28/20	13	3			M		253	A	\$6.	.68	2	:53	I		Bratenahl Capital Partners, Ltd.
Common Stock			02/28/20	13	13			S		253	D	D \$142.5		0		I		Bratenahl Capital Partners,	
																			Ltd.
Common	Stock			02/28/20	13				M		7,641	A	\$6.	.68 7,6		641	1 D		
Common	Stock			02/28/20	13	3			S		3,141	D	\$142.7625 ⁽²⁾		4,	4,500			
Common	Stock			02/28/20	13	.3			S		4,500	D	\$143.6767 ⁽³⁾		0		D	D	
		7	able	II - Deriva							sposed of				wned				
1. Title of	2.	3. Transaction	34 D	eemed	4.	Cans		umber	_		cisable and	7. Title			Price of	9. Number	r of 10.		11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security		Execution Date,		Transa Code (8)	ction of		vative urities uired or losed o) r. 3, 4	Expiration I (Month/Day		ate	Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		D Se (li	erivative ecurity nstr. 5)	derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Form: Direct or Indi (I) (Ins	nership	of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amo or Num of Sha	nber					
Stock Option	\$6.68	02/28/2013			M			253	08/0	5/2003	08/05/2013	Commo Stock		53	\$0.00 176		ī		Bratenahl Capital Partners, Ltd.
Stock Option	\$6.68	02/28/2013			M			7,641	08/0	5/2003	08/05/2013	Comm		41	\$0.00	17,695		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 \$142.54 \$142.58. 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 \$142.35 \$143.34. 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 \$143.38 \$144.01. 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:

All transactions reported hereunder were made pursuant to an established 10b5-1 plan.

Halle Fine Terrion as attorney in fact for W. Nicholas Howley

03/01/2013

** 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.	