SEC F	Form 4
-------	--------

П

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
stimated average t	ourden								

0

Estimated average burde	en	
hours per response:		0.5

1. Name and Address of Reporting Person <sup>*</sup> Skulina James			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>TransDigm Group INC</u> [ TDG ]		tionship of Reporting Pers all applicable) Director	10% Owner	
(Last) (First) (Middle) 1301 EAST NINTH STREET SUITE 3000		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/05/2012	X	Officer (give title below) Executive Vice P	Other (specify below) esident	
SUITE 3000 (Street) CLEVELAND OH 44114		44114 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	orting Person	

### 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)						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)		
		Cod		v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	01/05/2012		М		8,660	A	\$3.35	8,660	D			
Common Stock	01/05/2012		S		1,800	D	<b>\$92.33</b> <sup>(1)</sup>	6,860	D			
Common Stock	01/05/2012		S		1,000	D	\$93.49 <sup>(2)</sup>	5,860	D			
Common Stock	01/05/2012		S		3,000	D	<b>\$94.66</b> <sup>(3)</sup>	2,860	D			
Common Stock	01/05/2012		S		2,860	D	<b>\$95.21</b> <sup>(4)</sup>	0	D			

#### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1	(e.g., puts, cans, 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)		of Deri Sec Acq (A) Disp of (I	oosed D) tr. 3, 4	Expiration Date (Month/Day/Year) sed 3, 4		Amount of r) Securities		8. Price of Derivative Security (Instr. 5)	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	\$3.35	01/05/2012		М			8,660	07/22/2003	07/19/2012	Common Stock	8,660	\$0.00	62,798	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 \$92.00 - \$92.91. 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 \$93.04 - \$94.01. 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.

3. Price reported constitutes the average weighted price of shares sold. Shares were sold at varying prices in the range of \$94.06 - \$95.04. 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 \$95.06 - \$95.41. 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.

### Remarks:

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

## /s/Halle Fine Terrion, as Attorney-in-Fact for James Skulina

01/06/2012

\*\* 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.