FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ton, D.C. 20549 OMB APPROVAL

OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

By Berkshire

Entities(3)(4)(5)

Ι

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

1. Name and Address of Reporting Person* SMALL ROBERT J			2. Issuer Name and Ticker or Trading Symbol TransDigm Group INC [TDG]						5. Relationship of Ro (Check all applicable X Director) to Issuer 0% Owner		
(Last) C/O BERKSHI	(First) RE PARTNERS	(Middle)								Other (specify elow)		
200 CLARENE	OON STREET,	35TH FLOOR	4. If Amendmen	t. Date o	of Orio	inal Filed (Mor	Year)	6. Individual or Joint	/Group Filing (Ch	eck Applicable		
(Street) BOSTON		i, Dailo		, (Individual or Joint/Group Filing (Check Applicable Line) Y Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(State)	(Zip)										
		Table I - Non-Deriva	ative Securiti	es Ac	quir	ed, Dispos	ed of,	or Benefic	ially Owned			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year) 3. Transaction Code (Instr. 8)			4. Securities Acquired (A) or Dispos 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)			
Common Stock		02/11/2016		P		3,628(1)	A	\$185.5102	2,499,019	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾	
Common Stock		02/11/2016		P		103 ⁽²⁾	A	\$185.5102	215,759	I	By Stockbridge Partners LLC ⁽²⁾	
Common Stock		02/11/2016		P		24,087(1)	A	\$186.7174	2,523,106	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾	
Common Stock		02/11/2016		P		681 ⁽²⁾	A	\$186.7174	216,440	I	By Stockbridge Partners LLC ⁽²⁾	
Common Stock		02/11/2016		P		116,453(1)	A	\$187.4124	2,639,559	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾	
Common Stock		02/11/2016		P		3,294 ⁽²⁾	A	\$187.4124	219,734	I	By Stockbridge Partners LLC ⁽²⁾	
Common Stock		02/11/2016		P		18,418(1)	A	\$188.4749	2,657,977	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾	
Common Stock		02/11/2016		P		521 ⁽²⁾	A	\$188.4749	220,255	I	By Stockbridge Partners LLC ⁽²⁾	
Common Stock		02/11/2016		P		51,826(1)	A	\$189.5764	2,709,803	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾	
Common Stock		02/11/2016		P		1,466 ⁽²⁾	A	\$189.5764	(10) 221,721	I	By Stockbridge Partners LLC ⁽²⁾	
Common Stock		02/11/2016		P		28,712 ⁽¹⁾	A	\$190.1633	2,738,515	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾	
Common Stock		02/11/2016		P		811(2)	A	\$190.1633	222,532	I	By Stockbridge Partners LLC ⁽²⁾	

18,142(1)

\$191.355(12)

2,756,657

02/12/2016

Common Stock

		ative Securiti		quiit	-			-		
. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					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)		
Common Stock	02/12/2016		P		2,033 ⁽²⁾	A	\$191.355 ⁽¹²⁾	224,565	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/12/2016		P		12,117(1)	A	\$192.0758(13)	2,768,774	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/12/2016		P		1,358 ⁽²⁾	A	\$192.0758 ⁽¹³⁾	225,923	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/12/2016		P		4,947(1)	A	\$192.972 ⁽¹⁴⁾	2,773,721	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/12/2016		P		555 ⁽²⁾	A	\$192.972 ⁽¹⁴⁾	226,478	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/12/2016		P		2,453(1)	A	\$193.9698(15)	2,776,174	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/12/2016		P		275 ⁽²⁾	A	\$193.9698(15)	226,753	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/12/2016		P		140,022(1)	A	\$195.1754 ⁽¹⁶⁾	2,916,196	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/12/2016		P		15,696 ⁽²⁾	A	\$195.1754 ⁽¹⁶⁾	242,449	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/12/2016		P		2,160(1)	A	\$195.7479 ⁽¹⁷⁾	2,918,356	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/12/2016		P		242 ⁽²⁾	A	\$195.7479 ⁽¹⁷⁾	242,691	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/16/2016		P		4,342(1)	A	\$196.9648(18)	2,922,698	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/16/2016		P		2,239 ⁽²⁾	A	\$196.9648(18)	244,930	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/16/2016		P		2,663(1)	A	\$197.4836 ⁽¹⁹⁾	2,925,361	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/16/2016		P		1,373 ⁽²⁾	A	\$197.4836(19)	246,303	I	By Stockbridge Partners LLC ⁽²⁾
Common Stock	02/16/2016		P		4,468(1)	A	\$198.9949(20)	2,929,829	I	By Berkshire Entities ⁽³⁾⁽⁴⁾⁽⁵⁾
Common Stock	02/16/2016		P		2,305 ⁽²⁾	A	\$198.9949(20)	248,608	I	By Stockbridge Partners LLC ⁽²⁾

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Ta Date (Month/Day/Year)	He Premeriva Execution Date, if any (e.g., p -(Month/Day/Year)	uts _{de} galla,	it fee Macquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	iferiggisservi, Expiration bate Ophiodsy/convertib	Of Beneficiall Amount of Items (Items) - Underlying Derivative Security (Instr. 3 and 4)	r Derivative	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)
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. Transaction Code (Instr. 8) Code V	5. Number of Derivative Securities (A) or	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Exercisable	7. Title anhount Amount of Securiting mber Underlying Previvation ares Security (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Explanation	Security of Respons	es:			(A) or ` ' Disposed		Security (Instr. 3 and 4)		Following Reported	(I) (Instr. 4)	

- 1. Represents shares acquired by certain of the Berkshire Entities (as defined below), constructions of (D). Transaction(s) In Transaction (s) In
- 2. Represents shares acquired by Stockbridge Partners LLC ("SP") and held on behalf of a managed account over which it has shared voting Sole dispositive power. This Form 4 has been filed because the Reporting Person is a director of the Issuer and a managing member of SP. As such, the Reporting Person pay be deepend only shared voying and/or dispositive power over the shares held by Stockbridge Partners LLC. However, the Reporting Person disclaims beneficial ownership of these shares, and the shares held by Stockbridge Partners LLC. However, the Reporting Person disclaims beneficial ownership of these shares, and the shareship of the shareship of the share country interest. Sharestherein.
- 3. Owned by Berkshire Fund VII, L.P. ("VII"), Berkshire Fund VII-A, L.P. ("VII-A"), Berkshire Fund VIII, L.P. ("VIII"), Berkshire Fund VIII-A, L.P. ("VIII-A"), Berkshire Fund VIII, L.P. ("VIII-A"), Berkshire Fund VIII, L.P. ("VIII-A"), Berkshire Fund VIII, L.P. ("VIII-A"), Berkshire Fund VIII-A, L.P. ("VIII-A"), Berkshire Fund VIII, L.P. ("SOS"), Stockbridge Absolute Return Fund, L.P. ("SARF") and Stockbridge Master Fund (OS), L.P. ("SOS") (collectively, the "Berkshire Entities"). Berkshire Partners Holdings LLC ("BPH") is the general partner of BPSP, L.P. ("BPSP"), which is the managing member of each of Berkshire Partners LLC, the registered investment adviser to VII, VII-A, VIII, VIII-A, Investors III, Investors IV ("BP") and SP, the registered investment adviser to SF, SARF and SOS. Seventh Berkshire Associates LLC ("BA") is the general partner of each of VII and VII-A.
- 4. (Continued from footnote 3): Eighth Berkshire Associates LLC ("8BA") is the general partner of each of VIII and VIII-A. Stockbridge Associates LLC ("SA") is the general partner of SF, SARF and SOS.
- 5. The Reporting Person is a managing member of each of BPH, BPSP, BP, SP, 8BA, 7BA, SA, Investors, Investors III and Investors IV. As such, the Reporting Person may be deemed to have shared voting and/or dispositive power over the shares held by such entities. However, the Reporting Person disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest therein.
- 6. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$184,9900 to \$185,9899. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 7. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$185,9900 to \$186,9899. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 8. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$186.9900 to \$187.9899. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 9. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$187.9900 to \$188.9899. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footpoor.
- 10. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$188.9900 to \$189.9899. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 11. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$189.9900 to \$190.6800. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 12. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$190.7400 to \$191.7399. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 13. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$191.7400 to \$192.7399. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 14. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$192.7400 to \$193.7399. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 15. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$193.7400 to \$194.7399. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 16. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$194,7400 to \$195,7399. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 17. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$195.7400 to \$195.7400. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 18. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$196.3600 to \$197.3599. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 19. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$197,3600 to \$198,3599. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.
- 20. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions ranging from \$198.3600 to \$199.3599. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in this footnote.

Remarks:

Form 1 of 2

/s/ Robert J. Small

02/17/2016

** 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.