#### FORM 5

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

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Estimated average burden	
hours per response:	1.0

### ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

X Form 3 Holdings Reported.

Form 4 Transactions Reported.

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

<u> </u>									
Name and Address of Reporting Person			2. Issuer Name and Ticker or Trading Symbol SOUTHWEST AIRLINES CO [ LUV ]	Relationship of Reporting Person(s) to Issuer     (Check all applicable)					
Van de Ven Michael G  (Last) (First) (Middle)			<u> </u>		Director	10% Owner			
		(Middle)		X	Officer (give title below)	Other (specify below)			
		(Middle)	Statement for Issuer's Fiscal Year Ended (Month/Day/Year)		EVP & Chief Ope	rating Officer			
SOUTHWEST AIRLINES CO.			12/31/2012						
2702 LOVE FIEL	LD DRIVE								
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	idual or Joint/Group Filing	(Check Applicable Line)			
DALLAS	TX	75235-1908		X	Form filed by One Repo	orting Person			
					Form filed by More than	One Reporting Person			
(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)	Code (Instr.	4. Securities Acquir (Instr. 3, 4 and 5)	ed (A) or D	isposed Of (D)	Securities	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial
			Amount	(A) or (D)	Price	at end of Issuer's Fiscal Year (Instr. 3 and 4)	(I) (Instr. 4)	Ownership (Instr. 4)
Common Stock		3(1)				1,518	I	By family trust

# 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. Transaction Code (Instr. 8)			Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following	Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	

## Explanation of Responses:

#### Remarks:

/s/ Marilyn R. Post, on behalf of and as attorney-in-fact for Micahel 01/03/2013 G. Van de Ven

\*\* Signature of Reporting Person Date

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

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.

<sup>1.</sup> The reporting person is co-trustee of a family trust which owned 1,518 shares of common stock on November 17, 2005, the date on which the reporting person became an executive officer of Southwest Airlines Co.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).