FORM 3

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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# **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

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

Name and Address of Reporting Person*     Lamb Jeff		2. Date of Event Requiring Statement (Month/Day/Year) 05/18/2010	3. Issuer Name and Ticker or Trading Symbol SOUTHWEST AIRLINES CO [ LUV ]				
(Last) (First) (Middle) SOUTHWEST AIRLINES CO. 2702 LOVE FIELD DRIVE				4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Own  X Officer (give title below)  SVP Admin & Chief People Off.		5. If Amendment, Date of Original Filed (Month/Day/Year)	
(Street) DALLAS (City)	TX (State)	75235 (Zip)					Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person

### Table I - Non-Derivative Securities Beneficially Owned

	Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock	1,527	D		

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

1. Title of Derivative Security (Instr. 4)	2. Date Exerc Expiration D (Month/Day/	ate	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form: Direct (D) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Indirect (I) (Instr. 5)	
Employee Stock Option (Right to Buy)	(1)	01/20/2015	Common Stock	1,753	14.25	D	
Employee Stock Option (Right to Buy)	(2)	07/08/2015	Common Stock	18,200	13.76	D	
Employee Stock Option (Right to Buy)	(1)	12/31/2015	Common Stock	5,000	16.43	D	
Employee Stock Option (Right to Buy)	(3)	02/06/2016	Common Stock	27,300	16.47	D	
Employee Stock Option (Right to Buy)	(1)	03/17/2016	Common Stock	10,000	17.53	D	
Employee Stock Option (Right to Buy)	(4)	01/31/2018	Common Stock	30,000	12.18	D	
Employee Stock Option (Right to Buy)	(5)	02/01/2019	Common Stock	50,000	6.75	D	

## Explanation of Responses:

- 1. The option is currently fully exercisable.
- 2. The option is currently exercisable with respect to 5,600 shares and will become exercisable with respect to the remainder of the shares as follows: 1,960 on July 8, 2010; 2,240 on July 8, 2011; 2,520 on July 8, 2012; 2,800 on July 8, 2013; and 3,080 on July 8, 2014.
- 3. The option is currently exercisable with respect to 8,400 shares and will become exercisable with respect to the remainder of the shares as follows: 2,940 on February 6, 2011; 3,360 on February 6, 2012; 3,780 on February 6, 2013;
- 4,200 on February 6, 2014; and 4,620 on February 6, 2015.

  4. The option is currently exercisable with respect to 20,000 shares and will become exercisable with respect to the remaining 10,000 shares on February 1, 2011.
- 5. The option will become exercisable with respect to 25,000 shares on each of February 2, 2010, and February 2, 2011.

### Remarks:

Marilyn R. Post, on behalf of and as attorney-in-fact for Jeff Lamb

05/21/2010

\*\* 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 5 (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.

POWER OF ATTORNEY

Know all by these present that the undersigned hereby constitutes and appoints each of Laura Wright, Marilyn Post, and Mark Shaw, signing singly, the undersigned's true and lawful

(1) execute for and on behalf of the undersigned, in the undersigned's capacity as an Officer and/or Director of Southwest Airlines Co. (the "Company"), Forms 3, 4, and 5 in accordanc

(2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or leg

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 17th day of May, 2010.

Signature /s/ Jeff Lamb

Print Name Jeff Lamb