

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person* <b>HORTON THOMAS W</b>			2. Issuer Name and Ticker or Trading Symbol <b>AMR CORP [ AMR ]</b>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title below) Other (specify below) <b>EVP Fin &amp; Plng &amp; CFO</b>		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) <b>05/19/2010</b>			6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
4333 AMON CARTER BLVD.			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)	<b>FORT WORTH TX 76155</b>		(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)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock <sup>(1)</sup>	05/19/2010		A		99,550	A	\$0	562,788	D	
Common Stock <sup>(2)</sup>	05/19/2010		A		81,100	A	\$0	643,888	D	

**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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and 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)	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						Amount or Number of Shares
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		23,260		05/19/2011	05/19/2020	Common Stock	23,260	\$0	23,260	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		23,260		05/19/2012	05/19/2020	Common Stock	23,260	\$0	23,260	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		23,260		05/19/2013	05/19/2020	Common Stock	23,260	\$0	23,260	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		23,260		05/19/2014	05/19/2020	Common Stock	23,260	\$0	23,260	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		23,260		05/19/2015	05/19/2020	Common Stock	23,260	\$0	23,260	D	

**Explanation of Responses:**

- Performance Shares granted under the 2010/2012 Performance Share Plan and the 2009 Long Term Incentive Plan (the "LTIP"). The measurement period ends on 12/31/2012 with vesting dependent upon the total shareholder return (TSR) of AMR's common stock relative to competitor's.
- Deferred shares granted under the LTIP. These shares will vest three years after the date of grant.
- Stock Appreciation Rights granted under the Stock Appreciation Right Agreement and the LTIP.

**Remarks:**

Kenneth W. Wimberly, Power of Attorney 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 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.