

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

1. Name and Address of Reporting Person* <b>ARPEY GERARD J</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) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>Chairman, President, CEO</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) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
4333 AMON CARTER BLVD.			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street)	FORT WORTH TX		76155		(City)			

**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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock <sup>(1)</sup>	05/19/2010		A		258,000	A	\$0	1,822,454	D	
Common Stock <sup>(2)</sup>	05/19/2010		A		210,000	A	\$0	2,032,454	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						Title
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		60,200		05/19/2011	05/19/2020	Common Stock	60,200	\$0	60,200	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		60,200		05/19/2012	05/19/2020	Common Stock	60,200	\$0	60,200	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		60,200		05/19/2013	05/19/2020	Common Stock	60,200	\$0	60,200	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		60,200		05/19/2014	05/19/2020	Common Stock	60,200	\$0	60,200	D	
Stock Appreciation Rights <sup>(3)</sup>	\$7.01	05/19/2010		A		60,200		05/19/2015	05/19/2020	Common Stock	60,200	\$0	60,200	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.