## SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934

AMR Corporation (Name of Issuer)

<u>Common Stock, \$1.00 par value</u> (Title of Class of Securities)

> <u>001765106</u> (CUSIP Number)

<u>April 20, 2007</u> (Date of Event Which Requires Filing of this Statement)

Check the following box to designate the rule pursuant to which the Schedule is filed:

- o Rule 13d-1(b)
- x Rule 13d-1(c)
- o Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

	Names of Reporting Persons. I.R.S. Identification Nos. of a D. E. Shaw & Co., L.P. 13-3695715		aly)					
2.	2. Check the Appropriate Box if a Member of a Group (See Instructions)							
	(a)	0						
	(b)	0						
3.	SEC Use Only							
	Citizenship or Place of Organ Delaware	nization						
Number Shares	of 5.		Sole Voting Power					
Benefici	ally							
Owned l	by		-0-					
Each Reportii	ng.							
Person V								
	6.		Shared Voting Power 12,431,198					
	7.		Sole Dispositive Power -0-					
	8.		Shared Dispositive Power 12,431,198					
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 12,431,198							
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)							
11.	Percent of Class Represented by Amount in Row (9) 5.2%							
	Type of Reporting Person (See Instructions) IA, PN							

# CUSIP No. 001765106

1.	Names of Reporting Persons.  I.R.S. Identification Nos. of above persons (entities only)  David E. Shaw					
2.	Check the Appropriate Box if a Member of a Group (See Instructions)					
	(a)	0	,			
	<b>(b)</b>	0				
3.	SEC Use Only					
4.	Citizenship or Place of Organization United States					
Number of Shares Beneficially Owned by			Sole Voting Power			
Each Reporting Person Wit	th		-0-			
	6.		Shared Voting Power 12,431,198			
	7.		Sole Dispositive Power -0-			
	8.		<b>Shared Dispositive Power</b> 12,431,198			
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 12,431,198					
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)					
11.	Percent of Class Represer 5.2%	s Represented by Amount in Row (9)				
12.	Type of Reporting Person (See Instructions) IN					

#### Item 1.

#### (a) Name of Issuer

**AMR** Corporation

## (b) Address of Issuer's Principal Executive Offices

4333 Amon Carter Blvd. Fort Worth, TX 76155

#### Item 2.

#### (a) Name of Person Filing

D. E. Shaw & Co., L.P. David E. Shaw

## (b) Address of Principal Business Office or, if none, Residence

The business address for each reporting person is: 120 W. 45<sup>th</sup> Street, Tower 45, 39<sup>th</sup> Floor New York, NY 10036

## (c) Citizenship

D. E. Shaw & Co., L.P. is a limited partnership organized under the laws of the state of Delaware. David E. Shaw is a citizen of the United States of America.

#### (d) Title of Class of Securities

Common Stock, \$1.00 par value

## (e) CUSIP Number

001765106

# Item 3. If this statement is filed pursuant to Rule 13d-1(b) or 13d-2(b) or (c), check whether the person filing is a:

Not applicable

## Item 4. Ownership

As of April 25, 2007:

(a) Amount beneficially owned:

D. E. Shaw & Co., L.P.:

12,431,198 shares

This is composed of (i) 5,582,577 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., (ii) 437 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C., (iii) 3,849,384 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (iv) 2,993,600 shares that D. E. Shaw Valence, L.L.C. has the right to acquire through the exercise of listed call options, and (v) 5,200 shares under the management

David E. Shaw:

12,431,198 shares

This is composed of (i) 5,582,577 shares in the name of D. E. Shaw Oculus Portfolios, L.L.C., (ii) 437 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C., (iii) 3,849,384 shares in the name of D. E. Shaw Valence Portfolios, L.L.C., (iv) 2,993,600 shares that D. E. Shaw Valence, L.L.C. has the right to acquire through the exercise of listed call options, and (v) 5,200 shares under the management of D. E. Shaw Investment Management, L.L.C.

(b) Percent of class:

D. E. Shaw & Co., L.P.: 5.2% David E. Shaw: 5.2%

(c) Number of shares to which the person has:

(i) Sole power to vote or to direct the vote:

D. E. Shaw & Co., L.P.:

-0- shares

David E. Shaw:

-0- shares

(ii) Shared power to vote or to direct the vote:

D. E. Shaw & Co., L.P.: 12,431,198 shares
David E. Shaw: 12,431,198 shares

(iii) Sole power to dispose or to direct the disposition of:

D. E. Shaw & Co., L.P.: -0- shares
David E. Shaw: -0- shares

(iv) Shared power to dispose or to direct the disposition of:

D. E. Shaw & Co., L.P.: 12,431,198 shares
David E. Shaw: 12,431,198 shares

David E. Shaw does not own any shares directly. By virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co., Inc., which is the general partner of D. E. Shaw & Co., L.P., which in turn is the investment adviser of D. E. Shaw Oculus Portfolios, L.L.C. and D. E. Shaw Synoptic Portfolios 2, L.L.C., the managing member and investment adviser of D. E. Shaw Valence Portfolios, L.L.C., and the managing member of D. E. Shaw Valence, L.L.C., and D. E. Shaw Investment Management, L.L.C., and by virtue of David E. Shaw's position as President and sole shareholder of D. E. Shaw & Co. II, Inc., which is the managing member of D. E. Shaw & Co., L.L.C., which in turn is the managing member of D. E. Shaw Oculus Portfolios, L.L.C. and D. E. Shaw Synoptic Portfolios 2, L.L.C., David E. Shaw may be deemed to have the shared power to vote or direct the vote of, and the shared power to dispose or direct the disposition of, the 12,431,198 shares as described above constituting 5.2% of the outstanding shares and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 12,431,198 shares.

## Item 5. Ownership of Five Percent or Less of a Class

Not Applicable

# Item 6. Ownership of More than Five Percent on Behalf of Another Person

Not Applicable

# Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person

Not Applicable

## Item 8. Identification and Classification of Members of the Group

Not Applicable

## Item 9. Notice of Dissolution of Group

Not Applicable

#### Item 10. Certification

By signing below, each of D. E. Shaw & Co., L.P. and David E. Shaw certify that, to the best of such reporting person's knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purposes or effect.

# **SIGNATURE**

After reasonable inquiry and to the best of their knowledge and belief, the undersigned certify that the information set forth in this statement is true, complete and correct. A Power of Attorney, dated February 24, 2004, granted by David E. Shaw in favor of Anne Dinning, is attached hereto.

Dated: April 30, 2007

D. E. Shaw & Co., L.P.

By: /s/ Anne Dinning

Anne Dinning Managing Director

David E. Shaw

By: /s/ Anne Dinning

Anne Dinning Attorney-in-Fact for David E. Shaw

#### Exhibit 1

# POWER OF ATTORNEY FOR CERTAIN FILINGS UNDER THE SECURITIES EXCHANGE ACT OF 1934

Anne Dinning,		
Julius Gaudio,		
Lou Salkind,		
Stuart Steckler, and		
Eric Wepsic,		

I, David E. Shaw, hereby make, constitute and appoint each of:

acting individually, as my agent and attorney-in-fact, with full power of substitution, for the purpose of, from time to time, executing in my name and/or my capacity as President of D. E. Shaw & Co., Inc. (acting for itself or as the general partner of D. E. Shaw & Co., L.P. and general partner or managing member of other entities, any which in turn may be acting for itself or other entities) all documents, certificates, instruments, statement, other filings, and amendments to the forgoing (collectively, "documents") determined by such person to be necessary or appropriate to comply with ownership or control-person reporting requirements imposed by any United States or non-United States governmental or regulatory authority, including without limitation Forms 3, 4, 5, 13D, 13F, and 13G required to be filed with the Securities and Exchange Commission; and delivering, furnishing or filing any such documents with the appropriate governmental or regulatory authority. Any such determination shall be conclusively evidenced by such person's execution, delivery, furnishing, and/or filing of the applicable document.

This power of attorney shall be valid from the date hereof and replaces the power granted on February 5, 2001, which is hereby cancelled.

IN WITNESS HEREOF, I have executed this instrument as of the date set forth below.

Date: February 24, 2004

DAVID E. SHAW, as President of D. E. Shaw & Co., Inc. /s/ David E. Shaw New York, New York

## Exhibit 2

# JOINT FILING AGREEMENT

In accordance with Rule 13d-1(k)(1) under the Securities Exchange Act of 1934, as amended, each of the undersigned Reporting Persons hereby agrees to the joint filing, along with all other such Reporting Persons, on behalf of each of them of a statement on Schedule 13G (including amendments thereto) with respect to the Common Stock, \$1.00 par value, of AMR Corporation, and that this Agreement be included as an Exhibit to such joint filing. This Agreement may be executed in any number of counterparts, all of which taken together shall constitute one and the same instrument.

IN WITNESS WHEREOF, each of the undersigned hereby executes this Agreement as of this 30th day of April, 2007.

D. E. Shaw & Co., L.P.

By: /s/ Anne Dinning

Anne Dinning Managing Director

David E. Shaw

By: /s/ Anne Dinning

Anne Dinning Attorney-in-Fact for David E. Shaw