

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**SCHEDULE 13G
(Amendment No. 2)**

Under the Securities Exchange Act of 1934

Alliance Data Systems Corporation
(Name of Issuer)

Common Stock, \$0.01 par value
(Title of Class of Securities)

018581108
(CUSIP Number)

December 31, 2008
(Date of Event Which Requires Filing of this Statement)

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

- Rule 13d-1(b)
- Rule 13d-1(c)
- 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).

1. **Names of Reporting Persons**
I.R.S. Identification Nos. of above persons (entities only)
D. E. Shaw Oculus Portfolios, L.L.C.
20-0805088
2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
(a) 0
(b) 0
3. **SEC Use Only**
4. **Citizenship or Place of Organization**
Delaware

Number of Shares Beneficially Owned by Each Reporting Person With	5.	Sole Voting Power -0-
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6.	Shared Voting Power -0-
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7.	Sole Dispositive Power -0-
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8.	Shared Dispositive Power -0-
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9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
-0-
 10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**
 11. **Percent of Class Represented by Amount in Row (9)**
0.0%
 12. **Type of Reporting Person (See Instructions)**
OO
-

1. **Names of Reporting Persons**
I.R.S. Identification Nos. of above persons (entities only)
D. E. Shaw & Co., L.L.C.
13-3799946

2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
(a) 0
(b) 0

3. **SEC Use Only**

4. **Citizenship or Place of Organization**
Delaware

Number of Shares Beneficially Owned by Each Reporting Person With 5. **Sole Voting Power**
-0-

6. **Shared Voting Power**
78

7. **Sole Dispositive Power**
-0-

8. **Shared Dispositive Power**
78

9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
78

10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)** 0

11. **Percent of Class Represented by Amount in Row (9)**
0.0%

12. **Type of Reporting Person (See Instructions)**
OO

1. **Names of Reporting Persons**
I.R.S. Identification Nos. of above persons (entities only)
D. E. Shaw & Co., L.P.
13-3695715
2. **Check the Appropriate Box if a Member of a Group (See Instructions)**
(a)
(b)
3. **SEC Use Only**
4. **Citizenship or Place of Organization**
Delaware

Number of Shares Beneficially Owned by Each Reporting Person With	5.	Sole Voting Power -0-
	6.	Shared Voting Power 78
	7.	Sole Dispositive Power -0-
	8.	Shared Dispositive Power 78
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 78	
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) <input type="radio"/>	
11.	Percent of Class Represented by Amount in Row (9) 0.0%	
12.	Type of Reporting Person (See Instructions) IA, PN	

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)
(b)
3. **SEC Use Only**
4. **Citizenship or Place of Organization**
United States

Number of Shares Beneficially Owned by Each Reporting Person With	5.	Sole Voting Power -0-
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6.	Shared Voting Power 78
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7.	Sole Dispositive Power -0-
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8.	Shared Dispositive Power 78
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9. **Aggregate Amount Beneficially Owned by Each Reporting Person**
78
 10. **Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)**
 11. **Percent of Class Represented by Amount in Row (9)**
0.0%
 12. **Type of Reporting Person (See Instructions)**
IN
-

Item 1.

- (a) **Name of Issuer:**
Alliance Data Systems Corporation
- (b) **Address of Issuer's Principal Executive Offices:**
17655 Waterview Parkway
Dallas, TX 75252

Item 2.

- (a) **Name of Person Filing:**
D. E. Shaw Oculus Portfolios, L.L.C.
D. E. Shaw & Co., L.L.C.
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. 45th Street, Tower 45, 39th Floor
New York, NY 10036
- (c) **Citizenship:**
D. E. Shaw Oculus Portfolios, L.L.C. is a limited liability company organized under the laws of the state of Delaware.
D. E. Shaw & Co., L.L.C. is a limited liability company organized under the laws of the state of Delaware.
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, \$0.01 par value
- (e) **CUSIP Number:**
018581108

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 December 31, 2008:

(a) Amount beneficially owned:

D. E. Shaw Oculus Portfolios, L.L.C.:	-0- shares
D. E. Shaw & Co., L.L.C.:	78 shares This is composed of 78 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C.
D. E. Shaw & Co., L.P.:	78 shares This is composed of 78 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C.
David E. Shaw:	78 shares This is composed of 78 shares in the name of D. E. Shaw Synoptic Portfolios 2, L.L.C.

(b) Percent of class:		
D. E. Shaw Oculus Portfolios, L.L.C.:		0.0%
D. E. Shaw & Co., L.L.C.:		0.0%
D. E. Shaw & Co., L.P.:		0.0%
David E. Shaw:		0.0%

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

(i) Sole power to vote or to direct the vote:		
D. E. Shaw Oculus Portfolios, L.L.C.:		-0- shares
D. E. Shaw & Co., L.L.C.:		-0- shares
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 Oculus Portfolios, L.L.C.:		-0- shares
D. E. Shaw & Co., L.L.C.:		78 shares
D. E. Shaw & Co., L.P.:		78 shares
David E. Shaw:		78 shares
(iii) Sole power to dispose or to direct the disposition of:		
D. E. Shaw Oculus Portfolios, L.L.C.:		-0- shares
D. E. Shaw & Co., L.L.C.:		-0- shares
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 Oculus Portfolios, L.L.C.:		-0- shares
D. E. Shaw & Co., L.L.C.:		78 shares
D. E. Shaw & Co., L.P.:		78 shares
David E. Shaw:		78 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 Synoptic Portfolios 2, 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 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 78 shares as described above and, therefore, David E. Shaw may be deemed to be the beneficial owner of such shares. David E. Shaw disclaims beneficial ownership of such 78 shares.

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following [X].

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 Oculus Portfolios, L.L.C., D. E. Shaw & Co., L.L.C., 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. Powers of Attorney, dated October 24, 2007, granted by David E. Shaw in favor of Rochelle Elias, are attached hereto.

Dated: February 17, 2009

D. E. Shaw Oculus Portfolios, L.L.C.

By: D. E. Shaw & Co., L.L.C., as managing member

By: /s/ Rochelle Elias

Rochelle Elias
Chief Compliance Officer

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

By: /s/ Rochelle Elias

Rochelle Elias
Chief Compliance Officer

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

By: /s/ Rochelle Elias

Rochelle Elias
Chief Compliance Officer

David E. Shaw

By: /s/ Rochelle Elias

Rochelle Elias
Attorney-in-Fact for David E. Shaw

Exhibit 1

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

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

Anne Dinning,

Rochelle Elias,

Julius Gaudio,

John Liftin,

Louis Salkind,

Stuart Steckler,

Maximilian Stone, and

Eric Wepsic,

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, managing member, or manager of other entities, any of which in turn may be acting for itself or other entities) all documents, certificates, instruments, statements, other filings, and amendments to the foregoing (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, and 13F and Schedules 13D and 13G required to be filed with the Securities and Exchange Commission; and delivering, furnishing, or filing any such documents to or 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 24, 2004, which is hereby cancelled.

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

Date: October 24, 2007

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

Exhibit 2

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

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

Anne Dinning,

Rochelle Elias,

Julius Gaudio,

John Liftin,

Louis Salkind,

Stuart Steckler,

Maximilian Stone, and

Eric Wepsic,

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. II, Inc. (acting for itself or as the managing member of D. E. Shaw & Co., L.L.C. and general partner, managing member, or manager of other entities, any of which in turn may be acting for itself or other entities) all documents, certificates, instruments, statements, other filings, and amendments to the foregoing (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, and 13F and Schedules 13D and 13G required to be filed with the Securities and Exchange Commission; and delivering, furnishing, or filing any such documents to or 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 24, 2004, which is hereby cancelled.

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

Date: October 24, 2007

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