UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8 REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

Alliance Data Systems Corporation

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization

31-1429215 (I.R.S. Employer Identification No.)

17655 Waterview Parkway
Dallas, Texas 75252
(Address of Principal Executive Offices, including Zip Code)

Alliance Data Systems Corporation 2010 Omnibus Incentive Plan (Full title of the plan)

Edward J. Heffernan
President and Chief Executive Officer
Alliance Data Systems Corporation
17655 Waterview Parkway
Dallas, Texas 75252
(972) 348-5100

(Name and address, including zip code and telephone number with area code, of agent for service)

With a copy to:
Joseph L. Motes III
Akin Gump Strauss Hauer & Feld LLP
1700 Pacific Avenue, Suite 4100
Dallas, Texas 75201-4675
(214) 969-2800

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

 Large accelerated filer
 ☑

 Non-accelerated filer
 ☐ (Do not check if a smaller reporting company)

 Smaller reporting company
 ☐

CALCULATION OF REGISTRATION FEE

Title of securities	Amount to be	Proposed maximum offering price per	Proposed maximum aggregate offering	Amount of
to be registered	registered ⁽¹⁾	share ⁽²⁾	price ⁽²⁾	registration fee
Common Stock, par value \$0.01 per share ("common stock")	3,000,000	\$65.99	\$197,970,000	\$14,115.26

Issuable upon the exercise of options, the vesting of restricted awards or the exercise or vesting of certain other awards pursuant to the Alliance Data Systems Corporation 2010 Omnibus Incentive Plan. Pursuant to Rule 416(a), this Registration Statement also includes an indeterminable number of additional shares of common stock that may become issuable pursuant to the antidilution adjustment provisions of the plan.

Pursuant to Rule 457(c) and (h), and solely for the purpose of calculating the applicable registration fee, the proposed maximum offering price per share for the common stock to be registered hereunder has been calculated based on the average of the high and low sales prices of Alliance Data Systems Corporation's common stock on June 8, 2010, as reported by the New York Stock Exchange.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The documents containing the information specified in Part I of this registration statement on Form S-8 (this "**Registration Statement**") of Alliance Data Systems Corporation will be sent or given to our officers, employees, consultants and directors, as specified by Rule 428(b)(1) promulgated under the Securities Act of 1933, as amended (the "**Securities Act**"). Such documents need not be filed with the Securities and Exchange Commission (the "**SEC**") either as part of this Registration Statement or as prospectuses or prospectus supplements pursuant to Rule 424 promulgated under the Securities Act. These documents and the documents incorporated by reference in this Registration Statement pursuant to Item 3 of Part II of this Registration Statement, taken together, constitute a prospectus that meets the requirement of Section 10(a) of the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The following documents filed with the SEC are incorporated by reference in this Registration Statement:

- (1) Our Annual Report on Form 10-K, for the year ended December 31, 2009, filed on March 1, 2010.
- (2) Our Quarterly Report on Form 10-Q, for the quarter ended March 31, 2010, filed on May 7, 2010.
- (3) The following Current Reports on Form 8-K filed since December 31, 2009 (other than those furnished pursuant to Item 2.02 or Item 7.01 on Form 8-K):
 - Our Current Report on Form 8-K, filed on February 25, 2010.
 - Our Current Report on Form 8-K, filed on April 5, 2010.
 - Our Current Report on Form 8-K, filed on June 9, 2010.
 - Our Current Report on Form 8-K, filed on June 14, 2010.
- (4) The description of the common stock contained in our registration statement on Form 8-A12B, filed with the SEC under Section 12 of the Securities Exchange Act of 1934, as amended, (the "*Exchange Act*") on March 15, 2000, as amended in our registration statement on Form 8-A12B/A filed with the SEC on June 1, 2001.

In addition, all documents subsequently filed by us pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act (other than those furnished pursuant to Item 2.02 or Item 7.01 on Form 8-K), prior to the filing of a post effective amendment to this Registration Statement which indicates that all securities offered hereby have been sold or which registers all securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a part hereof from the date of filing of such documents. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

Our certificate of incorporation provides that we shall, to the fullest extent permitted by Section 145 of the Delaware General Corporation Law, indemnify all persons whom we may indemnify under Delaware law.

Section 145 of the Delaware General Corporation Law permits a corporation, under specified circumstances, to indemnify its directors, officers, employees or agents against expenses (including attorneys' fees), judgments, fines and amounts paid in settlements actually and reasonably incurred by them in connection with any action, suit or proceeding brought by third parties by reason of the fact that they were or are directors, officers, employees or agents of the corporation, if such directors, officers, employees or agents acted in good faith and in a manner they reasonably believed to be in or not opposed to the best interests of the corporation and, with respect to any criminal action or proceeding, had no reason to believe their conduct was unlawful. In a derivative action, i.e., one by or in the right of the corporation, indemnification may be made only for expenses actually and reasonably incurred by directors, officers, employees or agents in connection with the defense or settlement of an action or suit, and only with respect to a matter as to which they shall have acted in good faith and in a manner they reasonably believed to be in or not opposed to the best interests of the corporation, except that no indemnification shall be made if such person shall have been adjudged liable to the corporation, unless and only to the extent that the court in which the action or suit was brought shall determine upon application that the defendant directors, officers, employees or agents are fairly and reasonably entitled to indemnity for such expenses despite such adjudication of liability.

Our bylaws provide for indemnification of our directors, officers and certain non-officer employees under certain circumstances against expenses (including attorneys' fees, judgments, fines and amounts paid in settlement) reasonably incurred in connection with the defense or settlement of any threatened, pending or completed legal proceeding in which any such person is involved by reason of the fact that such person is or was an officer or employee of our company if such person acted in good faith and in a manner they reasonably believed to be in, or not opposed to, the best interests of our company and, with respect to criminal actions or proceedings, if such person had no reasonable cause to believe their conduct was unlawful. Our certificate of incorporation also provides that, to the fullest extent permitted by the Delaware General Corporation Law, no director shall be personally liable to us or our stockholders for monetary damages resulting from breaches of their fiduciary duty as directors.

We may advance expenses for the defense of any action for which indemnification may be available under certain circumstances. The general effect of the foregoing provisions may be to reduce the circumstances under which an officer or director may be required to bear the economic burden of the foregoing liabilities and expenses. Directors and officers will be covered by liability insurance indemnifying them against damages arising out of certain kinds of claims which might be made against them based on their negligent acts or omissions while acting in their capacity as such.

We also have entered into indemnification agreements with each of our directors and executive officers, consistent with the Delaware General Corporation Law and our bylaws. Pursuant to such indemnification agreements, we are obligated to indemnify each such director and executive officer to the fullest extent permitted by Delaware law, or any amendment thereof to the extent such amendment provides broader indemnification rights. We will indemnify each such indemnitee against expenses in the event any such indemnitee was, is or is threatened to be a party to any proceeding by reason of the fact that indemnitee is or was a director or officer of the company or is or was serving at our request as a director or officer of another corporation, partnership, joint venture, trust or other enterprise. We are also obligated to advance any expenses (other than judgments, penalties, fines and settlements) incurred by the indemnitee in advance of the final disposition of a proceeding provided indemnitee undertakes to repay such amount if it is ultimately determined that indemnitee was not entitled to indemnification. Notwithstanding the foregoing, we are not liable to make any payments: (1) if full payment is actually made to indemnitee under a valid insurance policy; (2) if indemnitee would be receiving personal profit or advantage to which he was not legally entitled; (3) with respect to an accounting of profits made from the purchase or sale by indemnitee of company securities within the meaning of Section 16(b) at the Exchange Act and amendments thereto or (4) resulting from an adjudication that the indemnitee committed an act of active and deliberate dishonesty with actual dishonest purpose and intent, which act was material to the cause of action adjudicated.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

See Index to Exhibits, attached hereto.

Item 9. Undertakings.

- (a) The undersigned registrant hereby undertakes:
 - (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) To reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the SEC pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement; and
 - (iii) To include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, That paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with or furnished to the SEC by the registrant pursuant to Section 13 or 15(g) of the Exchange Act that are incorporated by reference in the Registration Statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof; and
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (b) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
- (c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has

been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of Dallas, State of Texas on June 15, 2010.

ALLIANCE DATA SYSTEMS CORPORATION

By:	/S/ EDWARD J. HEFFERNAN			
Edward J. Heffernan President and Chief Executive Officer				

POWER OF ATTORNEY

The undersigned directors and officers of Alliance Data Systems Corporation hereby constitute and appoint Edward J. Heffernan and Charles L. Horn, and each of them, his true and lawful attorneys-in-fact and agents with full power of substitution, for him and in his name, place and stead, in any and all capacities, to sign the Registration Statement filed herewith and any and all amendments (including pre- and post-effective amendments) to said Registration Statement, with all exhibits thereto and all documents in connection therewith, with the SEC, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents or any of them, or his or their substitute or substitutes, may lawfully do or cause to be done or by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed by the following persons in the listed capacities on June 15, 2010:

<u>Name</u>	<u>Title</u>	
/s/ Edward J. Heffernan	/S/ EDWARD J. HEFFERNAN Director, President and Chief Executive Officer	
Edward J. Heffernan	(principal executive officer)	
/S/ CHARLES L. HORN Charles L. Horn	Executive Vice President and Chief Financial Officer (principal financial officer)	
/S/ LAURA SANTILLAN Laura Santillan	Senior Vice President and Chief Accounting Officer (principal accounting officer)	
/S/ BRUCE K. ANDERSON Bruce K. Anderson	Director	
/S/ ROGER H. BALLOU Roger H. Ballou	Director	
/S/ LAWRENCE M. BENVENISTE Lawrence M. Benveniste	Director	
/S/ D. KEITH COBB D. Keith Cobb	Director	
/S/ E. LINN DRAPER, JR. E. Linn Draper, Jr.	Director	
/S/ KENNETH R. JENSEN Kenneth R. Jensen	Director	
/S/ ROBERT A. MINICUCCI Robert A. Minicucci	Director, Non-Executive Chairman of the Board	

Form S-8

INDEX TO EXHIBITS

Exhibit Number	Description of Exhibits
4.1	Second Amended and Restated Certificate of Incorporation of the Registrant (incorporated by reference to Exhibit No. 3.1 to our Registration Statement on Form S-1 filed with the SEC on March 3, 2000, File No. 333-94623).
4.2	Second Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit No. 3.2 to our Registration Statement on Form S-1 filed with the SEC on March 3, 2000, File No. 333-94623).
4.3	First Amendment to the Second Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit No. 3.3 to our Registration Statement on Form S-1 filed with the SEC on May 4, 2001, File No. 333-94623).
4.4	Second Amendment to the Second Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit No. 3.4 to our Annual Report on Form 10-K, filed with the SEC on April 1, 2002, File No. 001-15749).
4.5	Third Amendment to the Second Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit No. 3.2 to our Current Report on Form 8-K, filed with the SEC on February 18, 2009, File No. 001-15749).
4.6	Fourth Amendment to the Second Amended and Restated Bylaws of the Registrant (incorporated by reference to Exhibit No. 3.2 to our Current Report on Form 8-K, filed with the SEC on December 11, 2009, File No. 001-15749).
4.7	Specimen Certificate for shares of Common Stock of the Registrant (incorporated by reference to Exhibit No. 4 to our Quarterly Report on Form 10-Q filed with the SEC on August 8, 2003, File No. 001-15749).
4.8	Alliance Data Systems Corporation 2010 Omnibus Incentive Plan. (incorporated by reference to Exhibit A of the Registrant's Definitive Proxy Statement dated April 20, 2010).
*5.1	Opinion of Akin Gump Strauss Hauer & Feld LLP.
*23.1	Consent of Deloitte & Touche LLP.
*23.2	Consent of Akin Gump Strauss Hauer & Feld LLP (included in Exhibit 5.1 filed herewith).
*24.1	Powers of Attorney (included on signature pages hereto).

^{*} Filed herewith.

June 15, 2010

Alliance Data Systems Corporation 17655 Waterview Parkway Dallas, Texas 75252

Re: Alliance Data Systems Corporation Registration Statement on Form S-8

Ladies and Gentlemen:

We have acted as counsel to Alliance Data Systems Corporation, a Delaware corporation (the "Company"), in connection with a Registration Statement on Form S-8 of the Company (the "Registration Statement"), being filed on the date hereof with the Securities and Exchange Commission under the Securities Act of 1933, as amended (the "Act"), relating to the proposed issuance of up to 3,000,000 shares (the "Shares") of the Company's common stock, par value \$0.01 per share ("Common Stock"), authorized for issuance pursuant to the Company's 2010 Omnibus Incentive Plan (the "Plan"). This opinion is being furnished in accordance with the requirements of Item 601(b)(5) of Regulation S-K under the Act.

We have examined originals or certified copies of such corporate records of the Company and other certificates and documents of officials of the Company, public officials and others as we have deemed appropriate for purposes of this letter. We have assumed the genuineness of all signatures, the legal capacity of all natural persons, the authenticity of all documents submitted to us as originals, and the conformity to authentic original documents of all copies submitted to us as conformed, certified or reproduced copies. We have also assumed that (i) the certificates for the Shares will conform to the specimen thereof filed as an exhibit to the Registration Statement and upon issuance will have been duly countersigned by the transfer agent and duly registered by the registrar for the Common Stock or, if uncertificated, valid book-entry notations for the issuance of the Shares in uncertificated form will have been duly made in the share register of the Company, (ii) each award agreement setting forth the terms of each award granted pursuant to the Plan is consistent with the Plan and has been duly authorized and validly executed and delivered by the parties thereto, (iii) at the time of each issuance of Shares, there will be sufficient shares of Common Stock authorized for issuance under the Company's certificate of incorporation that have not otherwise been issued or reserved or committed for issuance, and (iv) the price per share paid for Shares issued pursuant to the Plan is not less than the par value of the Shares. As to various questions of fact relevant to this letter, we have relied, without independent investigation, upon certificates of public officials and certificates of officers of the Company, all of which we assume to be true, correct and complete.

Based upon the foregoing, and subject to the assumptions, exceptions, qualifications and limitations stated herein, we are of the opinion that when the Shares have been issued and delivered upon payment therefor in accordance with the terms of the Plan and applicable award agreement, the Shares will be duly authorized, validly issued, fully paid and non-assessable.

Alliance Data Systems Corporation June 15, 2010 Page 2

The opinions and other matters in this letter are qualified in their entirety and subject to the following:

- A. We express no opinion as to the laws of any jurisdiction other than the General Corporation Law of the State of Delaware. As used herein, the term "General Corporation Law of the State of Delaware" includes the statutory provisions contained therein and all applicable provisions of the Delaware Constitution and reported judicial decisions interpreting these laws.
- B. This opinion letter is limited to the matters expressly stated herein and no opinion is to be inferred or implied beyond the opinion expressly set forth herein. We undertake no, and hereby disclaim any, obligation to make any inquiry after the date hereof or to advise you of any changes in any matter set forth herein, whether based on a change in the law, a change in any fact relating to the Company or any other person or any other circumstance.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement. In giving this consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Act and the rules and regulations thereunder.

Very truly yours,

/s/ Akin, Gump, Strauss, Hauer & Feld, L.L.P.

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in this Registration Statement on Form S-8 of our reports dated March 1, 2010, relating to the consolidated financial statements and financial statement schedule of Alliance Data Systems Corporation (which report expresses an unqualified opinion and includes an explanatory paragraph regarding the retrospective adjustment for the change in accounting related to its convertible debt instruments as of January 1, 2009, the change in method for certain fair value measurements as of January 1, 2008, and the change in method of accounting for uncertainty in income taxes as of January 1, 2007), and the effectiveness of Alliance Data Systems Corporation's internal control over financial reporting, appearing in the Annual Report on Form 10-K of Alliance Data Systems Corporation for the year ended December 31, 2009.

/s/ Deloitte & Touche LLP

Dallas, Texas June 15, 2010