UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13D

Under the Securities Exchange Act of 1934 (Amendment No. 1)

EURONET SERVICES INC. (Name of Issuer)

COMMON STOCK, PAR VALUE \$0.02 PER SHARE (Title of Class of Securities)

298736109 (CUSIP Number)

Copies to:

Robert C. Canfield, Esq. DST Systems, Inc. 333 West 11th Street, 5th Floor Kansas City, Missouri 64105 (816) 435-1000 FAX: (816) 435-8630 John F. Marvin, Esq. Leonard Jurden Sonnenschein Nath & Rosenthal 4520 Main Street, Suite 1100 Kansas City, Missouri 64111 (816) 932-4400 FAX: (816) 531-7545

(Name, Address and Telephone Number of Persons Authorized to receive Notices and Communications)

APRIL 9, 1998 (Date of Event which Requires Filing of this Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(b)(3) or (4), check the following box //.

Check the following box if a fee is paid with this statement / /.

CUSIP No. 298736109

Page 2 of 7 Pages

SCHEDULE 13D

Name Of Reporting Person
 I.R.S. Identification No. Of Above Persons (Entities Only):

DST Systems, Inc.

- Check The Appropriate Box If A Member Of A Group: Not Applicable.
- SEC Use Only
- 4. Source Of Funds: WC
- 5. Check Box If Disclosure Of Legal Proceedings Is Required Pursuant To Items 2(d) or 2(e) Not Applicable.
- 6. Citizenship Or Place Of Organization: Delaware

Number of Shares Beneficially Owned by Each Reporting Person With:

7. Sole Voting Power: 1,683,597

Shared Voting Power: None.

9. Sole Dispositive Power: 1,683,597

10. Shared Dispositive Power: None.

- 11. Aggregate Amount Beneficially Owned By Each Reporting Person: 1,683,597
- 12. Check Box If The Aggregate Amount In Row (11) Excludes Certain Shares /X/ Excludes 5,000 shares beneficially owned by certain directors and executive officers of the Reporting Person.
- 13. Percent Of Class Represented By Amount In Row (11)

This Amendment No. 1 to Schedule 13D is filed on behalf of DST Systems, Inc., a Delaware corporation (the "Reporting Person") to report the purchase by a wholly-owned subsidiary of the Reporting Person of an additional 504,800 shares of the common stock, \$0.02 par value, of Euronet Services Inc., a Delaware corporation ("Issuer"). Reference is made to the initial statement on Schedule 13D dated as of March 6, 1997 (the "DST Statement"). The DST Statement is hereby further amended and supplemented as follows:

ITEM 1. SECURITY AND ISSUER.

The class of equity securities to which this Schedule relates is the common stock, \$0.02 par value per share ("Common Stock"), of Euronet Services Inc., a Delaware corporation.

The address of principal executive office of the Issuer is Horvat u. 14-24, 1027 Budapest, Hungary. The United States mailing address of the Issuer is 12617 Juniper Circle, Leawood, Kansas 66209.

ITEM 2. IDENTITY AND BACKGROUND.

This Schedule is being filed by DST Systems, Inc., a Delaware corporation. The principal executive office of the Reporting Person is located at 333 West 11th Street, Kansas City, Missouri 64105.

The Reporting Person provides sophisticated information processing and computer software services and products to mutual funds, insurance companies, banks and other financial services organizations.

Kansas City Southern Industries, Inc., a Delaware corporation ("KCSI"), currently owns approximately 41% of the Reporting Person. In addition, Messrs. Allinson and Fitt, who are directors of the Reporting Person, are also directors of KCSI. The Reporting Person has not entered into any agreements with KCSI concerning the Reporting Person's management and policies. The existence of cumulative voting and the exemption of KCSI from the Reporting Person's stockholder rights plan provide KCSI the potential to effectively control the Reporting Person. However, KCSI disclaims control of the Reporting Person and beneficial ownership of the Issuer's Common Stock as a result of KCSI's ownership of the Reporting Person's common stock.

Neither the Reporting Person nor any of its executive officers or directors hereinafter listed has, during the last five years, been convicted in a criminal proceeding (excluding traffic violations or similar misdemeanors).

Neither the Reporting Person nor any of its executive officers or directors hereinafter listed has, during the last five years, been a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

DIRECTORS AND EXECUTIVE OFFICERS

The names of the Reporting Person's directors and executive officers appear below. Each such person is a citizen of the United States of America except Mr. Winn, who is a citizen of the United Kingdom, and each is principally employed by the Reporting Person in the capacities shown, except as otherwise indicated. The business address of such directors and executive officers is 333 West 11th Street, Kansas City, Missouri 64105, except as otherwise indicated below.

Directors (excluding executive officers who are directors)

A. E. Allinson Executive Vice President, State Street Bank and Trust Company Executive Vice President, State Street

Corporation

Chairman of the Board of Directors, Boston Financial Data Services, Inc.

One Enterprise Drive North Quincy, MA 02171

M. G. Fitt Retired

10349 N. Lake Circle Olathe, KS 66061

Wm. C. Nelson President, Kansas City, of NationsBank, N.A. and Chairman of NationsBank, N.A. (Midwest)

14 W. 10th Street Kansas City, MO 64105

M. J. Strandjord Senior Vice President and Treasurer of Sprint

Corporation

2330 Shawnee Mission Parkway

Westwood, KS 66205

Executive Officers

T. A. McDonnell President and Chief Executive Officer, Director

T. A. McCullough Executive Vice President, Director

R. C. Canfield Senior Vice President, General Counsel and Secretary

M. B. Comer Senior Vice President

K. V. Hager Vice President, Chief Financial Officer and

Treasurer

Chief Information Officer J. P. Horan

J. J. Boehm Group Vice President

J. W. McBride Group Vice President

R. L. Tritt Group Vice President

M. A. Waterford Group Vice President

J. P. Kirk, Jr. Vice President and Chairman of DST Realty,

C. W. Schellhorn Chairman of the Board and President of Output Technologies, Inc.

2534 Madison

Kansas City, MO 64108

J. M. Winn Managing Director of DST International

Limited

DST House, St. Mark's Hill

Surbiton, Surrey KT64QD, England

ITEM 3. SOURCE AND AMOUNT OF FUNDS OR OTHER CONSIDERATION.

On April 9, 1998, a wholly-owned subsidiary of the Reporting Person purchased an aggregate of 504,800 shares in a transaction through a broker at a price per share of \$7.00, for an aggregate purchase price, excluding broker commissions, of \$3,533,600.00. The source of the funds used to make the purchase was the working capital of the Reporting Person.

ITEM 4. PURPOSE OF TRANSACTION.

The purpose of the transaction was to acquire additional Common Stock of the Issuer for investment purposes. The Reporting Person, through its wholly-owned subsidiary, and the Reporting Person's directors and executive officers continue to hold the Common Stock for investment purposes, but each reserves the right to exercise any and all rights and privileges as stockholders of the Issuer in a manner consistent with the Reporting Person's or its directors' and executive officers' own best interests, to purchase or sell the Common Stock or other securities of the Issuer, and to communicate with management of the Issuer, other stockholders of the Issuer or others and/or to participate, alone or with

others, in various plans, proposals or transactions respecting the Issuer or the Reporting Person's or its directors' and executive officers' Common Stock.

Except as set forth in this Schedule, the Reporting Person and its directors and executive officers have no present plans or intentions that relate to or would result in any of the events described in paragraphs (a) through (j) of Item 4 of the instructions to Schedule 13D. However, as previously noted, the Reporting Person and its directors and executive officers reserve the right to change their intentions with respect to such matters.

ITEM 5. INTEREST IN SECURITIES OF THE ISSUER.

REPORTING PERSON

- (a) The responses to Items 11 and 13 of the inside cover page of this Schedule 13D are hereby incorporated by reference in response to paragraph (a) of this Item 5. The percentage of the outstanding Common Stock was calculated based upon the shares shown as outstanding on the Issuer's Form 10-K/A for the fiscal year ended December 31, 1997, filed April 3, 1998 (Commission File No. 000-22167).
- (b) The responses to Items 7, 8, 9 and 10 of the inside cover page of this Schedule 13D are hereby incorporated by reference in response to paragraph (b) of this Item 5.
- (c) The Reporting Person has had no transactions in the Common Stock during the 60 days prior to the date of this Schedule other than as described in Item 3 above.
- (d) No person, other than the Reporting Person through its wholly-owned subsidiary, has the right to receive or the power to direct the receipt of dividends from, or the proceeds of the sale of, the Common Stock.
- (e) Not applicable.

DIRECTORS AND EXECUTIVE OFFICERS

None of the directors and executive officers of the Reporting Person other than Messrs. McCullough, Nelson, Hager, Kirk, and Allinson own any of the Common Stock. Mr. McCullough and Mr. Nelson each own 500 shares of the Common Stock. Each holds his respective stock jointly with his spouse, and along with his spouse, has sole power to vote and dispose of such shares. Mr. Hager and Mr. Kirk each own 1,000 shares and Mr. Allinson owns 2,000 shares of the Common Stock and each has sole power to vote and dispose of his respective shares. The number of shares of Common Stock held by Messrs. McCullough, Nelson, Hager, Kirk, and Allinson represent less than one percent of the outstanding shares of the Common Stock. None of the directors or executive officers of the Reporting Person has had any transaction in the Common Stock during the 60 days prior to the date of this schedule. No person, other than Messrs. McCullough, Nelson, Hager, Kirk, or Allinson, and the spouses of Messrs. McCullough and Nelson, as the case may be, has the right to receive or the power to direct the receipt of dividends from, or the proceeds of the sale of, the Common Stock beneficially owned by such persons.

ITEM 6. CONTRACTS, ARRANGEMENTS, UNDERSTANDINGS OR RELATIONSHIPS WITH RESPECT TO SECURITIES OF THE ISSUER.

The Reporting Person and its directors and executive officers currently have no contracts, arrangements, understandings or relationships (legal or otherwise) with any person with respect to any securities of the Issuer.

ITEM 7. MATERIAL TO BE FILED AS EXHIBITS.

None.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in the statement is true, complete and correct.

DATE: April 24, 1998

/s/ Robert C. Canfield Robert C. Canfield Senior Vice President, General Counsel and Secretary