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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

August 23, 2010

Landstar System, Inc.

(Exact name of registrant as specified in its charter)

Delaware

0-21238

06-1313069

(State or other jurisdiction  
of incorporation)

(Commission  
File Number)

(I.R.S. Employer  
Identification No.)

13410 Sutton Park Drive South, Jacksonville,  
Florida

32224

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

904-398-9400

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 8.01 Other Events.**

On August 23, 2010, Landstar System, Inc. (the "Company") announced that during its 2010 third quarter, the Company has purchased 745,220 shares of its common stock to complete the existing authorization under its share purchase program. The Company further announced that its Board of Directors has authorized the Company to purchase up to an additional 2,000,000 shares of its common stock from time to time in the open market and in privately negotiated transactions under its share purchase program. No specific expiration date has been assigned to the August 23, 2010 authorization.

The information furnished herein shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933.

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## SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Landstar System, Inc.

*August 25, 2010*

*By: James B. Gattoni*

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*Name: James B. Gattoni*

*Title: Vice President and Chief Financial Officer*