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): June 23, 2008

REX STORES CORPORATION (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-09097 (Commission File No.) 31-1095548 (IRS Employer Identification No.)

2875 Needmore Road, Dayton, Ohio (Address of principal executive offices)

45414 (Zip Code)

Registrant's telephone number, including area code: (937) 276-3931

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 (see General Instruction A.2. below):

[] 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))

Item 8.01 Other Events.

REX Stores Corporation issued a press release announcing the Company's Board of Directors has authorized the repurchase of up to an additional 500,000 of its common shares. REX also announced that it engaged Brown, Gibbons, Lang & Company Securities, Inc. ("BGL") to assist it in identifying and evaluating strategic alternatives for its retail segment. The press release is furnished as Exhibit 99 to this report.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits. The following exhibits are furnished with this report.99 Press Release dated June 23, 2008

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.

REX STORES CORPORATION

Date: June 23, 2008

By: /s/ DOUGLAS L. BRUGGEMAN

Name: Douglas L. Bruggeman Title: Vice President-Finance, Chief Financial Officer and Treasurer



News Announcement

For further information contact: Douglas Bruggeman Chief Financial Officer 937/276-3931

For Immediate Release

Joseph N. Jaffoni/David Collins Jaffoni & Collins Incorporated 212/835-8500 or rsc@jcir.com

REX COMPLETES REPURCHASE OF 142,000 COMMON SHARES AND ITS BOARD AUTHORIZES THE REPURCHASE OF AN ADDITIONAL 500,000 SHARES

- Engages Financial Advisor to Evaluate Alternatives For Its Retail Segment -

Dayton, Ohio (June 23, 2008) – REX Stores Corporation (NYSE:RSC) announced today that it has completed the repurchase of approximately 142,000 of its common shares. The repurchases represent all of the shares remaining under an expanded May 2007 stock buy-back authorization. The Company's Board of Directors has authorized the repurchase of up to an additional 500,000 shares. Purchases will be made from time to time in open market or private transactions at prevailing market prices, and all shares purchased will be held in the Company's treasury for possible future use.

REX also announced that it engaged Brown, Gibbons, Lang & Company Securities, Inc. ("BGL") to assist it in identifying and evaluating strategic alternatives for its retail segment. The Company expects to consider and evaluate a broad range of alternatives during the strategic review process, including opportunities to monetize its real estate portfolio. There is no assurance that any transaction will occur as a result of the strategic review process.

REX has interests in four ethanol entities and is a specialty retailer of consumer electronic products and appliances. As of April 30, 2008, the Company operated 111 retail stores in 34 states under the trade name "REX."

About Brown Gibbons Lang & Company

Brown Gibbons Lang & Company is a leading independent investment bank serving middle market companies and their owners throughout the U.S. and internationally. BGL is the U.S. partner in Global M&A, a worldwide partnership of independent middle market financial advisory firms focusing on cross-border transactions. Further information on BGL may be found at <u>www.bglco.com</u>.



This news announcement contains or may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements can be identified by use of forward-looking terminology such as "may," "expect," "believe," "estimate," "anticipate" or "continue" or the negative thereof or other variations thereon or comparable terminology. Readers are cautioned that there are risks and uncertainties that could cause actual events or results to differ materially from those referred to in such forward-looking statements. These risks and uncertainties include the risk factors set forth from time to time in the Company's filings with the Securities and Exchange Commission and include among other things: the highly competitive nature of the consumer electronics retailing industry, changes in the national or regional economies, weather, the effects of terrorism or acts of war on consumer spending patterns, the availability of certain products, technological changes, changes in real estate market conditions, the fluctuating amount of quarterly payments received by the Company with respect to sales of its partnership interest in its synthetic fuel investments, and the uncertain amount of synthetic fuel production and resulting income received from time to time from the Company's synthetic fuel investments. As it relates to ethanol investments, risks and uncertainties include among other things: the uncertainty of constructing plants on time and on budget, the price volatility of corn, sorghum, dried distiller grains, ethanol, gasoline and natural gas, and the plants operating efficiently and according to forecasts and projections.

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