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) November 7, 2012

TEREX CORPORATION

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation) 1-10702 (Commission File Number) 34-1531521 (IRS Employer Identification No.)

200 Nyala Farm Road, Westport, Connecticut (Address of Principal Executive Offices)

06880 (Zip Code)

Registrant's telephone number, including area code (203) 222-7170

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 (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.

Terex Corporation issued a press release on November 7, 2012, announcing that its subsidiary, Terex International Financial Services Company, intends to offer, subject to market and other conditions, Euro denominated senior notes. A copy of this press release is included as Exhibit 99.1 to this Form 8-K and is incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 Press release of Terex Corporation issued on November 7, 2012.

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.

Date: November 7, 2012

TEREX CORPORATION

By: /s/ Phillip C. Widman Phillip C. Widman Senior Vice President and Chief Financial Officer

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