UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 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): May 12, 2014

ILLINOIS TOOL WORKS INC.

(Exact Name of Registrant as Specified in its charter)

<u>Delaware</u> (State or other jurisdiction of incorporation)	1-4797 (Commission File No.)	36-1258310 (IRS Employer Identification No.)
3600 West Lake Avenue, Glenview, IL (Address of principal executive offices)		60026-1215 (Zip Code)
Registrant's telephone number, including area code: 847-724-7500		
(Former Name or	Not Applicable Former Address, if Changed Since	Last Report)
Check the appropriate box below if the form 8-registrant under any of the following provisions	_	sly satisfy the filing obligation of the
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.

Illinois Tool Works Inc. (the "Company") entered into an underwriting agreement on May 12, 2014 (the "Underwriting Agreement") with the several underwriters named therein (collectively, the "Underwriters"), for which J.P. Morgan Securities plc, Goldman, Sachs & Co., and Société Générale acted as representatives, pursuant to which the Company agreed to sell and the Underwriters agreed to purchase, subject to and upon the terms and conditions set forth therein, (i) €500,000,000 in aggregate principal amount of 1.750% notes due May 20, 2022 (the "2022 Notes") and (ii) €500,000,000 in aggregate principal amount of 3.000% notes due May 19, 2034 (the "2034 Notes" and together with the 2022 Notes, the "Notes"). A copy of the Underwriting Agreement is filed as Exhibit 1.1 to this Current Report on Form 8-K and is incorporated herein by reference.

The Notes are being sold pursuant to the Company's Registration Statement on Form S-3 (No. 333-183449) and the Prospectus included therein (the "Registration Statement"), filed by the Company with the Securities and Exchange Commission on August 21, 2012, and the Prospectus Supplement relating thereto dated May 12, 2014, and filed with the Commission on May 13, 2014. The Notes will be issued under an Indenture dated as of November 1, 1986, as amended by a First Supplemental Indenture dated as of May 1, 1990, between the Company and The Bank of New York Mellon Trust Company, N.A., as successor trustee.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Description

1.1 Underwriting Agreement dated as of May 12, 2014, with the several underwriters named therein, for which J.P. Morgan Securities plc, Goldman, Sachs & Co., and Société Générale acted as representatives.

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.

ILLINOIS TOOL WORKS INC.

Date: May 15, 2014

By: /s/ Maria C. Green

Name: Maria C. Green

Title: Senior Vice President, General Counsel and Secretary

EXHIBIT INDEX

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