

ILLINOIS TOOL WORKS INC
 Form 4
 May 13, 2016

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 O'HERLIHY CHRISTOPHER A

2. Issuer Name and Ticker or Trading Symbol
 ILLINOIS TOOL WORKS INC [ITW]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 Vice Chairman

ILLINOIS TOOL WORKS INC, 155 HARLEM AVENUE

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

GLENVIEW, IL 60025

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (D) Price			
Common Stock	05/10/2016		M	22,941 A \$ 43.64	38,424	D	
Common Stock	05/10/2016		S	22,941 D \$ 105.42	15,483	D	
Common Stock					1,581	I	See Footnote (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)	Amount or Number of
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	of
Employee Stock Option	\$ 43.64	05/10/2016		M	22,941	02/12/2011 02/12/2020	Common Stock	22
Employee Stock Option	\$ 98.26					02/13/2016 ⁽³⁾ 02/13/2025	Common Stock	22
Employee Stock Option	\$ 55.71					02/10/2013 02/10/2022	Common Stock	43
Employee Stock Option	\$ 91.88					02/12/2017 ⁽³⁾ 02/12/2026	Common Stock	37
Employee Stock Option	\$ 63.25					02/15/2014 ⁽³⁾ 02/15/2023	Common Stock	37
Employee Stock Option	\$ 78.59					02/14/2015 ⁽³⁾ 02/14/2024	Common Stock	29
Employee Stock Option	\$ 55.81					02/11/2012 02/11/2021	Common Stock	36
Performance Restricted Stock Unit (granted 2/12/2016) ⁽⁴⁾	\$ 0					<u>(5)</u> <u>(5)</u>	Common Stock	8
Performance Restricted Stock Unit (granted 2/13/15) ⁽⁴⁾	\$ 0					<u>(5)</u> <u>(5)</u>	Common Stock	4
Performance Restricted	\$ 0					<u>(5)</u> <u>(5)</u>	Common Stock	5

Stock Unit
 (granted
 2/14/2014)
(4)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
O'HERLIHY CHRISTOPHER A ILLINOIS TOOL WORKS INC 155 HARLEM AVENUE GLENVIEW, IL 60025			Vice Chairman	

Signatures

Christopher A. O'Herlihy, by Janet O. Love, Deputy General Counsel & Assistant Secretary,
 Attorney-In-Fact on File

05/12/2016

__Signature of Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- This transaction was executed at multiple prices ranging from \$105.32 to 105.60. The price reported above reflects the weighted average
- (1) sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, Illinois Tool Works Inc. or a shareholder of Illinois Tool Works Inc. full information regarding the number of shares and prices at which the transaction was effected.
 - (2) Shares of common stock allocated to my account in the Illinois Tool Works Inc. Savings & Investment Plan--Information reported as of May 10, 2016.
 - (3) Options vest in four (4) equal annual installments beginning one year from date of grant.
 - (4) Each performance restricted stock unit (PRSU) represents a contingent right to receive one share of the Company's common stock.
 - (5) Each PRSU vests 100% three years from the date of grant if performance goals are met.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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