

Zimmerman Michael R.
 Form 4
 February 20, 2018

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Zimmerman Michael R.

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)
 02/15/2018

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Executive Vice President

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)
				(A) or (D)	Price		
				Code	V	Amount	
Common Stock	02/15/2018		M	A	2,798	\$ 0	5,424 D
Common Stock	02/15/2018		F	D	843	\$ 163.36	4,581 D

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

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SEC 1474 (9-02)

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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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Employee Stock Option	\$ 78.59					02/14/2015	02/14/2024	Common Stock
Employee Stock Option	\$ 63.25					02/15/2014	02/14/2023	Common Stock
Employee Stock Option	\$ 98.26					02/13/2016 ⁽¹⁾	02/13/2025	Common Stock
Performance Restricted Stock Unit (granted 2/13/15) ⁽²⁾	\$ 0	02/15/2018		M	2,798	⁽³⁾	⁽³⁾	Common Stock
Employee Stock Option	\$ 91.88					02/12/2017 ⁽¹⁾	02/12/2026	Common Stock
Performance Restricted Stock Unit (granted 2/12/2016) ⁽²⁾	\$ 0					⁽⁴⁾	⁽⁴⁾	Common Stock
Employee Stock Option	\$ 128					02/10/2018 ⁽¹⁾	02/10/2027	Common Stock
Performance Share Units (granted 2/10/17) ⁽²⁾ ⁽⁵⁾	\$ 0					⁽⁴⁾	⁽⁴⁾	Common Stock
Employee Stock Option	\$ 163.36	02/15/2018		A	13,693	02/15/2019 ⁽¹⁾	02/15/2028	Common Stock
Performance Share Units (granted 2/15/18) ⁽²⁾ ⁽⁵⁾	\$ 0	02/15/2018		A	1,606	⁽²⁾	⁽²⁾	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Zimmerman Michael R. ILLINOIS TOOL WORKS INC. 155 HARLEM AVENUE GLENVIEW, IL 60025			Executive Vice President	

Signatures

Michael R. Zimmerman, by Janet O. Love, Deputy General Counsel & Assistant Secretary,
Attorney-In-Fact on File

02/20/2018

__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).
- (1) Options vest in four (4) equal annual installments beginning one year from date of grant.
 - (2) Each performance restricted stock unit (PRSU) and performance share unit (PSU) represents a contingent right to receive one share of the Company's common stock.
 - (3) The PRSU award became vested and payable on February 15, 2018.
 - (4) Each PRSU and PSU vests 100% three years from the date of grant if performance goals are met.
 - (5) PSUs accrue dividends in shares of common stock, subject to fulfillment of vesting period and performance goals; the PSUs shown include dividend equivalents, if any, accrued to date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.