

SANTI ERNEST SCOTT
 Form 4
 February 20, 2019

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 *
 SANTI ERNEST SCOTT

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)
 ILLINOIS TOOL WORKS INC., 155 HARLEM AVENUE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/15/2019

Director 10% Owner
 Officer (give title below) Other (specify below)
 Chairman & CEO

GLENVIEW, IL 60025

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

(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	02/15/2019		M		32,651	A	\$ 0 133,800	D	
Common Stock	02/15/2019		F		13,381	D	\$ 138.64 120,419	D	
Common Stock							3,795	I	See Footnote (1)

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 (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Employee Stock Option	\$ 128					02/10/2018 ⁽²⁾	02/10/2027	Common Stock
Employee Stock Option	\$ 98.26					02/13/2016	02/13/2025	Common Stock
Employee Stock Option	\$ 78.59					02/14/2015	02/14/2024	Common Stock
Employee Stock Option	\$ 63.25					02/15/2014	02/15/2023	Common Stock
Employee Stock Option	\$ 91.88					02/12/2017 ⁽²⁾	02/12/2026	Common Stock
Employee Stock Option	\$ 163.36					02/15/2019 ⁽²⁾	02/15/2028	Common Stock
Performance Restricted Stock Unit (granted 2/12/2016) ⁽³⁾	\$ 0	02/15/2019		M	32,651	⁽⁴⁾	⁽⁴⁾	Common Stock
Performance Share Units (granted 2/10/17) ⁽³⁾ ⁽⁵⁾	\$ 0					⁽⁶⁾	⁽⁶⁾	Common Stock
Performance Share Units (granted 2/15/18) ⁽³⁾ ⁽⁵⁾	\$ 0					⁽⁶⁾	⁽⁶⁾	Common Stock
Employee Stock Option	\$ 144.21	02/15/2019		A	167,345	02/15/2020 ⁽²⁾	02/15/2029	Common Stock
Performance	\$ 0	02/15/2019		A	19,936	⁽⁶⁾	⁽⁶⁾	Common Stock

Share Units
 (granted
 2/15/19) ⁽³⁾
(5)

Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SANTI ERNEST SCOTT ILLINOIS TOOL WORKS INC. 155 HARLEM AVENUE GLENVIEW, IL 60025	X		Chairman & CEO	

Signatures

Ernest Scott Santi by Janet O. Love, Deputy General Counsel & Assistant Secretary,
 Attorney-In-Fact POA on File

02/20/2019

__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) Shares of common stock allocated to my account in the Illinois Tool Works Inc. Savings & Investment Plan---Information reported as of February 15, 2019.
- (2) Options vest in four (4) equal annual installments beginning one year from date of grant.
- (3) 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.
- (4) The PRSU award became vested and payable on February 15, 2019.
- (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.
- (6) Each PSU 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. 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.