NAGARAJAN SUNDARAM

Form 4

January 30, 2018

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * NAGARAJAN SUNDARAM

(First)

(State)

2. Issuer Name and Ticker or Trading

Symbol

ILLINOIS TOOL WORKS INC

[ITW]

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

ILLINOIS TOOL WORKS INC, 155 01/26/2018 HARLEM AVENUE

(Middle)

(Zip)

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

Director 10% Owner Other (specify X_ Officer (give title below)

Executive Vice President

(Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

GLENVIEW, IL 60026

(011)	(State)	Tabl	le I - Non-L	Derivative 1	Securi	ities Acqu	nred, Disposed of	f, or Beneficiall	ly Owned
1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	3. 4. Securities Acquired Transaction(A) or Disposed of (D)			5. Amount of Securities	6. Ownership	7. Nature of Indirect	
(Instr. 3)		any	Code	Code (Instr. 3, 4 and 5)			Beneficially	Form: Direct	Beneficial
		(Month/Day/Year)	(Instr. 8)				Owned	(D) or	Ownership
							Following	Indirect (I)	(Instr. 4)
					(A)		Reported Transaction(s)	(Instr. 4)	
					or		(Instr. 3 and 4)		
			Code V	Amount	(D)	Price	(msu. 5 und 1)		
Common Stock	01/26/2018		M	18,650	A	\$ 63.25	42,497	D	
Common Stock	01/26/2018		S	18,650	D	\$ 178	23,847	D	

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

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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. Transactio Code (Instr. 8)	onDerivative I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo Underlying Secu (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	An or Nu of
Employee Stock Option	\$ 98.26						02/13/2016(1)	02/13/2025	Common Stock	21
Employee Stock Option	\$ 78.59						02/14/2015(1)	02/14/2024	Common Stock	27
Employee Stock Option	\$ 63.25	01/26/2018		M		18,650	02/15/2014	02/15/2023	Common Stock	18
Employee Stock Option	\$ 91.88						02/12/2017(1)	02/12/2026	Common Stock	22
Employee Stock Option	\$ 128						02/10/2018(1)	02/10/2027	Common Stock	26
Performance Restricted Stock Unit (granted 2/12/2016)	\$0						(3)	<u>(3)</u>	Common Stock	4
Performance Restricted Stock Unit (granted 2/13/15) (2)	\$0						(3)	<u>(3)</u>	Common Stock	4
Performance Share Units (granted 2/10/17) (2)	\$ 0						(3)	(3)	Common Stock	2

Reporting Owners

Reporting Owner Name / Address			Relationships			
•	Director 10% Owner		Officer	Other		
NAGARAJAN SUNDARAM			Executive Vice President			
ILLINOIS TOOL WORKS INC						

Reporting Owners 2

155 HARLEM AVENUE GLENVIEW, IL 60026

Signatures

Sundaram Nagarajan by Janet O. Love, Deputy General Counsel & Assistant Secretary, Attorney-In-Fact POA on File

01/30/2018

**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) Each PRSU and PSU vests 100% three years from the date of grant if performance goals are met. In addition, PSU amounts above include accrued dividend equivalent rights payable upon vesting.

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.

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