

NAGARAJAN SUNDARAM
 Form 4
 April 27, 2012

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 *
 NAGARAJAN SUNDARAM

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, 3600 WEST LAKE AVENUE
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 04/25/2012

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

GLENVIEW, IL 60026

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 Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock	04/25/2012		M	9,755 A \$ 35.12	13,315	D	
Common Stock	04/25/2012		S	7,164 D \$ 57.46 (1)	6,151	D	
Common Stock	04/25/2012		M	7,205 A \$ 42.08	13,356	D	
Common Stock	04/25/2012		F	5,882 D \$ 57.46	7,474	D	
					2,441	I	

Common
StockSee
Footnote
(2)

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

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(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 Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Employee Stock Option	\$ 47.13					12/10/2005	12/10/2014	Common Stock
Employee Stock Option	\$ 42.08	04/25/2012		M	7,205	12/07/2006	02/01/2016	Common Stock
Employee Stock Option	\$ 51.6					02/09/2008	02/09/2017	Common Stock
Employee Stock Option	\$ 48.51					02/08/2009	02/08/2018	Common Stock
Employee Stock Option	\$ 35.12	04/25/2012		M	9,755	02/13/2010 ⁽³⁾	02/13/2019	Common Stock
Employee Stock Option	\$ 43.64					02/12/2011 ⁽³⁾	02/12/2020	Common Stock
Employee Stock Option	\$ 57.55	04/25/2012		A	5,276	04/25/2013	02/01/2016	Common Stock
Restricted Stock Unit ⁽⁴⁾	\$ 0					⁽⁵⁾	⁽⁵⁾	Common Stock
Employee Stock Option	\$ 55.81					02/11/2012 ⁽³⁾	02/11/2021	Common Stock
Performance Restricted Stock Unit ⁽⁴⁾	\$ 0					⁽⁶⁾	⁽⁶⁾	Common Stock
	\$ 0					⁽⁶⁾	⁽⁶⁾	

Performance Restricted Stock Unit ⁽⁴⁾				Common Stock
Employee Stock Option	\$ 55.71	02/10/2013 ⁽³⁾	02/10/2022	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
NAGARAJAN SUNDARAM ILLINOIS TOOL WORKS INC 3600 WEST LAKE AVENUE GLENVIEW, IL 60026			Executive Vice President	

Signatures

Sundaram Nagarajan by Maria C. Green, Senior Vice President, General Counsel & Secretary, Attorney-In-Fact POA on File 04/25/2012

__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 in multiple trades at prices ranging from \$57.461 to \$57.472. The price reported above reflects the
- (1) weighted average 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 April 25, 2012.
 - (3) Options vest in four (4) equal annual installments beginning one year from date of grant.
 - (4) Each restricted stock unit (RSU) and performance restricted stock unit (PRSU) represents a contingent right to receive one share of the Company's common stock.
 - (5) Each RSU vests 100% three years from the date of grant.
 - (6) 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. 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.