

O'HERLIHY CHRISTOPHER A
 Form 4
 February 21, 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 *
 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)
 ___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 Executive Vice President

(Last) (First) (Middle)
 ILLINOIS TOOL WORKS
 INC, 3600 WEST LAKE AVENUE
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/13/2012

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)
				(A) or (D)	Price		
Common Stock	02/13/2012		M	1,896	A \$ 0	1,896	D
Common Stock	02/13/2012		F	597	D \$ 55.95	1,299	D
Common Stock	02/13/2012		M	2,450	A \$ 0	3,749	D
Common Stock	02/13/2012		F	830	D \$ 55.95	2,919	D
Common Stock						1,450	I See Footnote

(1)

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities (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)	8. Amount or Number of Shares
Employee Stock Option	\$ 47.13					12/10/2005 12/10/2014	Common Stock	4,000
Employee Stock Option	\$ 51.6					02/09/2008 02/09/2017	Common Stock	8,000
Employee Stock Option	\$ 48.51					02/08/2009 02/08/2018	Common Stock	12,000
Employee Stock Option	\$ 35.12					02/13/2010 ⁽²⁾ 02/13/2019	Common Stock	13,000
Employee Stock Option	\$ 43.64					02/12/2011 ⁽²⁾ 02/12/2020	Common Stock	22,000
Restricted Stock Unit ⁽³⁾	\$ 0	02/13/2012		M	1,896	⁽⁴⁾ ⁽⁴⁾	Common Stock	1,896
Qualifying Restricted Stock Unit ⁽³⁾	\$ 0	02/13/2012		M	2,450	⁽⁵⁾ ⁽⁵⁾	Common Stock	2,450
Restricted Stock Unit ⁽³⁾	\$ 0					⁽⁶⁾ ⁽⁶⁾	Common Stock	2,500
Employee Stock Option	\$ 55.81					02/11/2012 ⁽²⁾ 02/11/2021	Common Stock	36,000
Performance Restricted Stock Unit ⁽³⁾	\$ 0					⁽⁷⁾ ⁽⁷⁾	Common Stock	4,800
	\$ 55.71					02/10/2013 ⁽²⁾ 02/10/2022		43,000

