

Hartnett John R.  
Form 3  
May 17, 2012

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 \*

Â Hartnett John R.  
(Last) (First) (Middle)

2. Date of Event Requiring Statement

(Month/Day/Year)  
05/16/2012

3. Issuer Name and Ticker or Trading Symbol  
ILLINOIS TOOL WORKS INC [ITW]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

5. If Amendment, Date Original Filed(Month/Day/Year)

ILLINOIS TOOL WORKS  
INC.,Â 3600 WEST LAKE  
AVE.

(Street)

GLENVIEW,Â ILÂ 60026

(City) (State) (Zip)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security  
(Instr. 4)

Common Stock

2. Amount of Securities Beneficially Owned  
(Instr. 4)

2,757

3. Ownership Form:  
Direct (D)  
or Indirect (I)  
(Instr. 5)

D Â

4. Nature of Indirect Beneficial Ownership  
(Instr. 5)

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

SEC 1473 (7-02)

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**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security  
(Instr. 4)

2. Date Exercisable and Expiration Date  
(Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security  
(Instr. 4)

4. Conversion or Exercise Price of Derivative

5. Ownership Form of Derivative Security:

6. Nature of Indirect Beneficial Ownership  
(Instr. 5)



## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(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) Restricted Stock Units (RSUs) granted 2/12/10.

(3) Each RSU represents a contingent right to receive one share of the Company's common stock and vests 100% three years from the date of grant.

(4) Restricted Stock Units (RSUs) granted 2/11/11.

(5) Restricted Stock Units (RSUs) granted 2/10/12.

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.