Osterkorn Eugene A
Form 4
February 17, 2010

FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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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 *
Osterkorn Eugene A

(Last) (First) (Middle)

ILLINOIS TOOL WORKS INC., 3600 WEST LAKE AVENUE

(Street)

GLENVIEW, IL 60026

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
02/12/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
VP & Controller, Ops

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

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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								3,769	D	
Common Stock								2	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)

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 Amount Underlying Securiti (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Employee Stock Option	$ 47.13							12/10/2005	12/10/2014	Common Stock	8,10
Employee Stock Option	$ 42.08							12/07/2006	02/01/2016	Common Stock	20,0
Employee Stock Option	$ 51.6							02/09/2008(2)	02/09/2017	Common Stock	20,0
Employee Stock Option	$ 48.51							02/08/2009(2)	02/08/2018	Common Stock	20,0
Employee Stock Option	$ 35.12							02/13/2010(2)	02/13/2019	Common Stock	17,3
Restricted Stock Unit (3)	$ 0							(4)	(4)	Common Stock	2,52
Employee Stock Option	$ 43.64	02/12/2010		A		18,526		02/12/2011(2)	02/12/2020	Common Stock	18,5
Restricted Stock Unit (3)	$ 0	02/12/2010		A		2,036		(4)	(4)	Common Stock	2,03

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Osterkorn Eugene A ILLINOIS TOOL WORKS INC. 3600 WEST LAKE AVENUE			VP & Controller, Ops	

GLENVIEW, IL 60026

Signatures

Eugene A. Osterkorn by James H. Wooten, Jr., Senior Vice President, General Counsel & Secretary, Attorney-In-Fact POA on File	02/17/2010
**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 12, 2010.

(2) Options vest in four (4) equal annual installments beginning one year from date of grant.

(3) Each restricted stock unit (RSU) represents a contingent right to receive one share of the Company's common stock.

(4) Each RSU vests 100% three years from the date of grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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