#### ILLINOIS TOOL WORKS INC

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Form SC 13G/A
February 14, 2013
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SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549
SCHEDULE 13G
Under the Securities Exchange Act of 1934
(Amendment No. 34)
Illinois Tool Works, Inc.
(Name of Issuer)
Common Stock, $3.33 1/3 Par
(Title of Class of Securities)
452308 10 9
(CUSIP Number)
December 31, 2012
(Date of Event which Requires Filing of this Statement)
Check the appropriate box to designate the rule
pursuant to which this Schedule is filed:
       Rule 13d-1(b)
       Rule 13d-1(c)
       Rule 13d-1(d)
CUSIP No. 452308 10 9
13G
     2 of 7 Pages
Page
 1
Name of Reporting Person
S.S. or I.R.S. Identification No. of above person
       Northern Trust Corporation
                                                       36-2723087
       The Northern Trust Company
                                                       36-1561860
       Northern Trust Investments, N.A.
                                                       36-3608252
       The Northern Trust Company of Connecticut
                                                       06-6275604
       Northern Trust Global Investments Ltd 6807764922343A00
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Check the appropriate box if a member of a group
       Not Applicable (a)
                            [ ]
               (b)
                    [ ]
 3
S.E.C. use only
  4
Citizenship or place of organization
       Northern Trust Corporation--a Delaware corporation with principal offices
 in Chicago, Illinois
Number of shares beneficially owned by each reporting person with
Sole Voting Power
       15,997,996
Shared Voting Power
       28,653,204
Sole Dispositive Power
        5,033,732
Shared Dispositive Power
       34,244,696
  9
Aggregate amount beneficially owned by each reporting person
       45,969,405
10
Check box if the aggregate amount in Row (9) excludes certain shares.
       Not Applicable
11
Percent of class represented by amount in Row 9
        9.92
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12

Type of reporting person

Northern Trust Corporation HC

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G UNDER THE SECURITIES EXCHANGE ACT OF 1934

Check the following box if a fee is being paid with statement [ ].

- (a) Illinois Tool Works, Inc. (Name of Issuer)
  - (b) 3600 West Lake Ave., Glenview, IL 60025 (Address of Issuer's Principal Executive Office)
- (a) Northern Trust Corporation (Name of Person Filing)
  - (b) 50 South LaSalle Street, Chicago, Illinois 60603 (Address of Person Filing)

  - (d) Common Stock, \$3.33 1/3 Par (Title of Class of Securities)
  - (e) 452308 10 9 (CUSIP Number)
- 3. This statement is being filed by Northern Trust Corporation as a Parent Holding Company in accordance with S240.13d-1(b) (1) (ii) (G).
- 4. (a) 45,969,405 (Amount Beneficially Owned)
  - (b) 9.92 (Percent of Class)
  - (c) Number of shares as to which such person has:
    - (i) 15,997,996
       (Sole Power to Vote or to Direct the Vote)

- 5. If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following: [ ]
- 6. Statement regarding ownership of 5 percent or more on behalf of another:
- 7. Parent Holding Company reporting on behalf of the following subsidiaries, all of which are banks as defined in Section 3(a) (6) of the Act:

The Northern Trust Company 50 South LaSalle Street Chicago, IL 60603

Northern Trust Investments, N.A. 50 South LaSalle Street Chicago, IL 60603

Northern Trust Global Investments Ltd 50 Bank Street, Canary Wharf, London E14 5NT, UK

The Northern Trust Company of Connecticut 300 Atlantic Street, Suite 400 Stamford, CT 06901

8. Identification and Classification of Members of the Group.

Not Applicable.

9. Notice of Dissolution of Group.

Not Applicable.

10. By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

NORTHERN TRUST CORPORATION

By: Robert P Browne

DATED: 02-01-2013 Title:Executive Vice President

EXHIBIT TO SCHEDULE 13G AMENDMENT FILED BY NORTHERN TRUST CORPORATION

Securities and Exchange Commission 450 Fifth Street, N.W.

Washington, DC 20549-1004

Attention: Filing Desk, Stop 1-4

RE: Illinois Tool Works, Inc.

Pursuant to the requirement of 240.13d-1(k) (1) (iii), this exhibit shall constitute our written agreement that the Schedule 13G to which this exhibit is attached is filed on behalf of Northern Trust Corporation and of its subsidiary(ies), as stated below, regarding our respective beneficial ownership in the above-captioned equity security.

NORTHERN TRUST CORPORATION

By: Robert P Browne

DATED: 02-01-2013 Title: Executive Vice President

THE NORTHERN TRUST COMPANY
THE NORTHERN TRUST COMPANY OF CONNECTICUT
NORTHERN TRUST INVESTMENTS, N.A.
NORTHERN TRUST GLOBAL INVESTMENTS LTD

By: Robert P Browne

Title: Executive Vice President