

NORTHERN TRUST CORP  
Form 4  
January 31, 2008

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
SMITH HAROLD B

2. Issuer Name and Ticker or Trading Symbol  
NORTHERN TRUST CORP  
[NTRS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
50 S. LA SALLE ST.  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
01/29/2008

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

CHICAGO, IL 60603

(City) (State) (Zip)

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

**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	01/29/2008		S	100 D \$ 70.83	148,227	I	By Trust
Common Stock	01/29/2008		S	500 D \$ 70.84	147,727	I	By Trust
Common Stock	01/29/2008		S	1,300 D \$ 70.85	146,427	I	By Trust
Common Stock	01/29/2008		S	1,000 D \$ 70.86	145,427	I	By Trust
Common Stock	01/29/2008		S	1,400 D \$ 70.87	144,027	I	By Trust

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Common Stock	01/29/2008	S	300	D	\$ 70.88	143,727	I	By Trust
Common Stock	01/29/2008	S	1,100	D	\$ 70.89	142,627	I	By Trust
Common Stock	01/29/2008	S	400	D	\$ 70.9	142,227	I	By Trust
Common Stock	01/29/2008	S	300	D	\$ 70.91	141,927	I	By Trust
Common Stock	01/29/2008	S	1,000	D	\$ 70.92	140,927	I	By Trust
Common Stock	01/29/2008	S	900	D	\$ 70.93	140,027	I	By Trust
Common Stock	01/29/2008	S	500	D	\$ 70.94	139,527	I	By Trust
Common Stock	01/29/2008	S	300	D	\$ 70.95	139,227	I	By Trust
Common Stock	01/29/2008	S	900	D	\$ 70.96	138,327	I	By Trust
Common Stock	01/29/2008	S	275	D	\$ 70.97	138,052	I	By Trust
Common Stock	01/29/2008	S	300	D	\$ 70.98	137,752	I	By Trust
Common Stock	01/29/2008	S	125	D	\$ 70.99	137,627	I	By Trust
Common Stock	01/29/2008	S	4,800	D	\$ 71	132,827	I	By Trust
Common Stock	01/29/2008	S	696	D	\$ 71.01	132,131	I	By Trust
Common Stock	01/29/2008	S	659	D	\$ 71.02	131,472	I	By Trust
Common Stock	01/29/2008	S	1,800	D	\$ 71.03	129,672	I	By Trust
Common Stock	01/29/2008	S	845	D	\$ 71.04	128,827	I	By Trust
Common Stock	01/29/2008	S	500	D	\$ 71.05	128,327	I	By Trust <u>(1)</u>
Common Stock <u>(2)</u>						1,781.31	D	
Common Stock						5,760	I	By Trust <u>(3)</u>
						1,168,148	I	

Common Stock			By Trust <u>(3)</u>
Common Stock	204,732	I	By Trust <u>(3)</u>
Common Stock	1,440	I	By Trust <u>(4)</u>

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 Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Reporting Transaction (Instr. 6)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SMITH HAROLD B 50 S. LA SALLE ST. CHICAGO, IL 60603		X		

## Signatures

Paul A. Bernacki Attorney-in-Fact for Harold B. Smith 01/31/2008

        \*\*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 held in a revocable trust created by the reporting person.
- (2) Represents stock units payable automatically on a 1-for-1 basis in shares of the Corporation's common stock.
- (3) Reporting person is a co-trustee and has a contingent beneficial interest.
- (4) Shares held in a trust of which the reporting person is a co-trustee and has a direct beneficial interest.

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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