

SMITH DAVID BYRON JR
 Form 3
 April 22, 2010

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 *			2. Date of Event Requiring Statement		3. Issuer Name and Ticker or Trading Symbol	
SMITH DAVID BYRON JR			(Month/Day/Year)		NORTHERN TRUST CORP [NTRS]	
(Last)	(First)	(Middle)	04/20/2010		4. Relationship of Reporting Person(s) to Issuer	
50 SOUTH LASALLE STREET					5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street)					(Check all applicable)	
CHICAGO, IL 60603					6. Individual or Joint/Group Filing(Check Applicable Line)	
(City)	(State)	(Zip)			<input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
			<input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below)		<input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)	

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	12,000	D	
Common Stock	1,362,880	I	By Trust ⁽¹⁾
Common Stock	1,064	I	By Trust ⁽²⁾
Common Stock	1,064	I	By Trust ⁽³⁾
Common Stock	1,064	I	By Trust ⁽⁴⁾

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

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1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date <small>(Month/Day/Year)</small>	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date			
			Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
SMITH DAVID BYRON JR 50 SOUTH LASALLE STREET CHICAGO, IL 60603	X	^	^	^

Signatures

Paul A. Bernacki, Attorney-in-Fact for David H.B.
Smith, Jr.

04/22/2010

**Signature of Reporting Person

Date

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) These shares are held in a trust of which the reporting person has a partial direct pecuniary interest.
- (2) These shares are held in a trust for the benefit of the reporting person's minor child, of which the reporting person is a co-trustee.
- (3) These shares are held in a trust for the benefit of the reporting person's minor child, of which the reporting person is a co-trustee.
- (4) These shares are held in a trust for the benefit of the reporting person's minor child, of which the reporting person is a co-trustee.

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.