

NORTHERN TRUST CORP  
 Form 4  
 February 23, 2017

**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 \*  
 Pembleton Susan Gillian

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 SOUTH LASALLE STREET  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 02/21/2017

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 EVP/Human Resources

CHICAGO, IL 60603

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

(City) (State) (Zip)

**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 or Price		
Common Stock	02/21/2017		A		4,600 A \$ 0	19,711 <sup>(1)</sup>	D
Common Stock	02/23/2017		M		6,898 A \$ 58.25	26,609	D
Common Stock	02/23/2017		S		6,898 D \$ 87.44 <sup>(2)</sup>	19,711	D
Common Stock						1,914.68	I UK Employee Share Ownership

Plan as of  
12/31/2016

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 Security (Instr. 3 and 4)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	A
Employee Stock Option (right-to-buy)	\$ 88.06	02/21/2017		A	20,906	(3)		02/21/2027		Common Stock	2
Employee Stock Option (right-to-buy)	\$ 58.25	02/23/2017		M	6,898	(4)		02/16/2026		Common Stock	6

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Pembleton Susan Gillian 50 SOUTH LASALLE STREET CHICAGO, IL 60603			EVP/Human Resources	

## Signatures

Bradley R. Gabriel, Attorney-in-Fact for Susan Gillian  
Pembleton  
Date: 02/23/2017

\*\*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) Includes 18,921 shares representing stock units payable automatically on a 1-for-1 basis in shares of the Corporation's common stock.
- (2) Price reflects the weighted average sales price from \$87.3596 to \$87.50. Information regarding the number of shares sold at each separate price will be provided by the reporting person upon request.

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(3) This option becomes exercisable in four equal annual installments beginning 2/21/2018.

(4) This option becomes exercisable in four equal annual installments beginning 2/16/2017.

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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