

Antonellis Joseph C
 Form 4
 February 26, 2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Antonellis Joseph C

2. Issuer Name and Ticker or Trading Symbol
 STATE STREET Corp [STT]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

(Last) (First) (Middle)
 STATE STREET CORPORATION, ONE LINCOLN STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 02/24/2010

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

BOSTON, MA 02111

(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	(A) or (D)	Price		
Common Stock	02/24/2010		S	25,543	D	\$ 45.16 ⁽¹⁾	146,852	D	
Common Stock	02/25/2010		A	7,361 ⁽²⁾	A	\$ 0	154,213	D	
Common Stock	02/25/2010		F	2,338 ⁽³⁾	D	\$ 44.99	151,875 ⁽⁴⁾	D	
Common Stock							6,819 ⁽⁵⁾	I	401 (k) Plan

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- (4) The balance reflects the amount of shares beneficially owned, including shares received due to dividend reinvestment, as of the date of this report.

- (5) The reporting person indirectly beneficially owns 6,819 shares of State Street common stock under State Street's 401(k) plan, based on a plan statement dated as of January 29, 2010. The plan accounts for interest in units consisting of shares of State Street common stock and a small amount of cash. As a result, the number of underlying shares may fluctuate from time to time.

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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