Antonellis Joseph C
Form 4
February 20, 2008

FORM 4

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

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 *
Antonellis Joseph C

(Last) (First) (Middle)

STATE STREET CORPORATION, ONE LINCOLN STREET

(Street)

BOSTON, MA 02111

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)
02/15/2008

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								6,629 (1)	I	401(k) Plan
Common Stock	02/15/2008		F		3,223 (2)	D	$ 83.92	39,613	D	
Common Stock	02/20/2008		M		24,750	A	$ 51.975	64,363	D	
Common Stock	02/20/2008		M		19,210	A	$ 40.22	83,573	D	
Common Stock	02/20/2008		S		100	D	$ 82.13	83,473	D	

Common Stock	02/20/2008	S	400	D	$ 82.15	83,073	D
Common Stock	02/20/2008	S	200	D	$ 82.23	82,873	D
Common Stock	02/20/2008	S	300	D	$ 82.29	82,573	D
Common Stock	02/20/2008	S	400	D	$ 82.31	82,173	D
Common Stock	02/20/2008	S	300	D	$ 82.32	81,873	D
Common Stock	02/20/2008	S	100	D	$ 82.39	81,773	D
Common Stock	02/20/2008	S	500	D	$ 82.4	81,273	D
Common Stock	02/20/2008	S	300	D	$ 82.41	80,973	D
Common Stock	02/20/2008	S	100	D	$ 82.42	80,873	D
Common Stock	02/20/2008	S	46	D	$ 82.43	80,827	D
Common Stock	02/20/2008	S	200	D	$ 82.44	80,627	D
Common Stock	02/20/2008	S	100	D	$ 82.45	80,527	D
Common Stock	02/20/2008	S	100	D	$ 82.47	80,427	D
Common Stock	02/20/2008	S	400	D	$ 82.49	80,027	D
Common Stock	02/20/2008	S	200	D	$ 82.5	79,827	D
Common Stock	02/20/2008	S	500	D	$ 82.51	79,327	D
Common Stock	02/20/2008	S	54	D	$ 82.52	79,273	D
Common Stock	02/20/2008	S	400	D	$ 82.53	78,873	D
Common Stock	02/20/2008	S	200	D	$ 82.54	78,673	D
Common Stock	02/20/2008	S	200	D	$ 82.55	78,473	D
	02/20/2008	S	235	D	$ 82.56	78,238	D

Common Stock									
Common Stock	02/20/2008		S	200	D	$ 82.58	78,038	D	
Common Stock	02/20/2008		S	100	D	$ 82.61	77,938	D	
Common Stock	02/20/2008		S	207	D	$ 82.62	77,731	D	
Common Stock	02/20/2008		S	158	D	$ 82.63	77,573 (3)	D	

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

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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)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	$ 51.975	02/20/2008		M			24,750	(4)	12/20/2011	Common Stock	24,750
Employee Stock Option	$ 40.22	02/20/2008		M			19,210	(5)	12/18/2012	Common Stock	19,210

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Antonellis Joseph C STATE STREET CORPORATION			Vice Chairman	

ONE LINCOLN STREET
BOSTON, MA 02111

Signatures

/s/ Richard P. Jacobson, Attorney in fact	02/20/2008
**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) The reporting person indirectly beneficially owns 6,629 shares of State Street common stock under State Street's 401(k) plan, based on a plan statement dated as of January 31, 2008. 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.

(2) These shares were withheld to satisfy tax withholding obligations in connection with the vesting of deferred stock.

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

(4) The option vested in three equal annual installments commencing December 20, 2002.

(5) The option vested in three equal annual installments commencing December 19, 2004.

Remarks:

This is the first of four Forms 4 filed by the reporting person on this date.

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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