

Bank of New York Mellon CORP
 Form 4
 July 25, 2007

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 *
 Peters Lisa B

2. Issuer Name and Ticker or Trading Symbol
 Bank of New York Mellon CORP [BK]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 ___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 Sr. Executive Vice President

(Last) (First) (Middle)
 ONE MELLON CENTER, SUITE 4700
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 07/23/2007

PITTSBURGH, PA 15258-0001

(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 (D) Price			
Common Stock	07/23/2007		A ⁽¹⁾	22,427 A <u>(2)</u>	97,345.11	D	
Common Stock	07/23/2007		A ⁽³⁾	3,384 A <u>(2)</u>	100,729.11	D	
Common Stock					5,760.59 <u>(4)</u>	I	401(k) Plan

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 Underlying Security (Instr. 3 and 4)
						Date Exercisable	Expiration Date	
EMP OPT-RTB-Type NQ 07/07	\$ 44.59	07/23/2007		A	13,536	12/31/2008 ⁽⁵⁾	07/22/2017	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Peters Lisa B ONE MELLON CENTER SUITE 4700 PITTSBURGH, PA 15258-0001			Sr. Executive Vice President	

Signatures

/s/ Richard M. Pearlman,
Attorney-in-Fact

07/25/2007

**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) Award of Restricted Stock pursuant to Mellon Financial Corporation Long-Term Profit Incentive Plan (2004). Vests on July 1, 2010.
- (2) Not Applicable.
- (3) Award of Restricted Share Units pursuant to Mellon Financial Corporation Long-Term Profit Incentive Plan (2004). Vests on December 31, 2008. Vested Units will be settled in Common Stock.
- (4) Holdings reported as of 07/01/2007.
- (5) Grant cliff vests 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. 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.