

Bank of New York Mellon CORP
 Form 4
 August 17, 2007

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 *
 RENYI THOMAS A

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)

(Last) (First) (Middle)
 ONE WALL STREET
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 08/15/2007

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

NEW YORK, NY 10286

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 Ownership (Instr. 4) | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|--------|---|--|-----------------------------------|--|
| | | | | (A) or (D) | Amount | | | | |
| Common Stock | 08/15/2007 | | S(1) | V | 1,058 | \$ 40.04 | 423,292.27 | D | Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 08/15/2007 | | S(1) | | 900 | \$ 40.05 | 422,392.27 | D | Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 08/15/2007 | | S(1) | | 1,100 | \$ 40.06 | 421,292.27 | D | Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 08/15/2007 | | S(1) | | 700 | \$ 40.07 | 420,592.27 | D | Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 08/15/2007 | | S(1) | | 1,200 | \$ 40.08 | 419,392.27 | D | Indirect Beneficial Ownership (Instr. 4) |

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| | | | | | | | |
|--------------|------------|-------------|--------|---|-----------|------------|---|
| Common Stock | 08/15/2007 | <u>S(1)</u> | 500 | D | \$ 40.11 | 418,892.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 100 | D | \$ 40.12 | 418,792.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 1,000 | D | \$ 40.13 | 417,792.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 1,200 | D | \$ 40.131 | 416,592.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 1,100 | D | \$ 40.15 | 415,492.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 700 | D | \$ 40.16 | 414,792.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 700 | D | \$ 40.17 | 414,092.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 100 | D | \$ 40.175 | 413,992.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 200 | D | \$ 40.189 | 413,792.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 2,900 | D | \$ 40.19 | 410,892.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 1,400 | D | \$ 40.205 | 409,492.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 700 | D | \$ 40.21 | 408,792.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 100 | D | \$ 40.225 | 408,692.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 800 | D | \$ 40.24 | 407,892.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 100 | D | \$ 40.245 | 407,792.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 10,600 | D | \$ 40.25 | 397,192.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 800 | D | \$ 40.26 | 396,392.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 4,685 | D | \$ 40.27 | 391,707.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 100 | D | \$ 40.275 | 391,607.27 | D |
| Common Stock | 08/15/2007 | <u>S(1)</u> | 100 | D | \$ 40.278 | 391,507.27 | D |

I

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| | | | |
|--------------|---------------------------|---|----------------|
| Common Stock | 91,945.2378 <u>(2)</u> | | By 401(k) Plan |
| Common Stock | 71,283 | I | By GRAT 2-2005 |
| Common Stock | 184,172 | I | By GRAT 3-2005 |
| Common Stock | 108,962 | I | By GRAT 2-2007 |
| Common Stock | 108,962 <u>(3)</u> | I | By GRAT 3-2007 |

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 Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of Derivative Securities Owned Beneficially (Instr. 5) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|--------------------|-------|
| | Director | 10% Owner | Officer | Other |
| RENYI THOMAS A ONE WALL STREET NEW YORK, NY 10286 | X | | Executive Chairman | |

Signatures

/s/ Arlie R. Nogay,
Attorney-in-Fact

08/17/2007

__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) The sale is being made pursuant to a Rule 10b5-1 sales plan adopted on December 13, 2006.
- (2) Represents number of shares of common stock held indirectly in employer's stock fund in The Bank of New York Company, Inc. Employee Savings and Investment Plan, a 401(k) Plan, as of July 20, 2007.
- (3) Form #2 of 6.

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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