

MASSMUTUAL CORPORATE INVESTORS  
Form 4/A  
November 28, 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 \*  
CRANDALL ROGER W

2. Issuer Name and Ticker or Trading Symbol  
MASSMUTUAL CORPORATE INVESTORS [MCI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

BABSON CAPITAL MANAGEMENT LLC, 1500 MAIN ST PO BOX 15189

3. Date of Earliest Transaction (Month/Day/Year)  
11/26/2007

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below)  Other (specify below)  
Officer/ Dir Issuer & Adviser / Officer/ Dir Issuer & Adviser

(Street)

SPRINGFIELD, MA 01115-5189

4. If Amendment, Date Original Filed(Month/Day/Year)  
11/27/2007

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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---------------------------|---|--|-----------------------------------|
|                                 |                                      |  |                                | Code  | V Amount (A) or (D) Price |   |  |                                   |
| Capital Stock                   | 11/26/2007                           |  | P                              | 100   | A \$ 29.23                | 100   | D  |                                   |
| Capital Stock                   | 11/26/2007                           |  | P                              | 200   | A \$ 29.24                | 300   | D  |                                   |
| Capital Stock                   | 11/26/2007                           |  | P                              | 1,700   | A \$ 29.25                | 2,000   | D  |                                   |

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

Persons who respond to the collection of information contained in this form are not

SEC 1474 (9-02)

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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) | 8. F...       |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|---------------|----------------------------|
|  |  |                                      |  | Code                           | V (A) (D)   | Date Exercisable   | Expiration Date   | Title         | Amount or Number of Shares |
| Babson Capital Non Qualified Thrift Plan   | \$ 0   |                                      |  |                                |   | (1)  | (1)   | Capital Stock | 22,775.4                   |
| MassMutual Non-Qualified Thrift Plan       | \$ 0   |                                      |  |                                |   | (1)  | (1)   | Capital Stock | 2,298.27                   |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                               |                               |
|--|---------------|-----------|-------------------------------|-------------------------------|
|  | Director      | 10% Owner | Officer                       | Other                         |
| CRANDALL ROGER W<br>BABSON CAPITAL MANAGEMENT LLC<br>1500 MAIN ST PO BOX 15189<br>SPRINGFIELD, MA 01115-5189 |               |           | Officer/ Dir Issuer & Adviser | Officer/ Dir Issuer & Adviser |

## Signatures

By: Sara C. Stinson as  
Attorney-in-fact for  
Date: 11/28/2007

\_\_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) Exercisable only upon termination or retirement, however, holdings may be liquidated and invested into other investment options at each month. The derivative has no actual securities underlying the agreement, which is entirely notional.

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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