

MASSACHUSETTS MUTUAL LIFE INSURANCE CO
Form SC 13G/A
February 13, 2009

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934
(AMENDMENT NO. 4) *

MassMutual Corporate Investors
(NAME OF ISSUER)

Common Shares
(TITLE OF CLASS OF SECURITIES)

576292106
(CUSIP NUMBER)

December 31, 2008
(DATE OF EVENT WHICH REQUIRES FILING OF THIS STATEMENT)

Check the appropriate box to designate the rule pursuant to which this
Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's
initial filing on this form with respect to the subject class of securities, and
for any subsequent amendment containing information which would alter the
disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed
to be "filed" for the purpose of Section 18 of the Securities Exchange Act of
1934 ("Act") or otherwise subject to the liabilities of that section of the Act
but shall be subject to all other provisions of the Act (however, see the
Notes).

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CUSIP No. 576292106
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1 NAMES OF REPORTING PERSONS:

Massachusetts Mutual Life Insurance Company

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2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) [] (b) []

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

Commonwealth of Massachusetts

5 SOLE VOTING POWER 1,608,579
6 SHARED VOTING POWER 0
7 SOLE DISPOSITIVE POWER 1,608,579
8 SHARED DISPOSITIVE POWER 0

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,608,579

Massachusetts Mutual Life Insurance Company holds a \$30,000,000 Senior Fixed Rate Convertible Note that is convertible into an equivalent dollar amount of common shares.

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [X]

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

14.72%

The conversion rate of the Senior Fixed Rate Convertible Note is based on the market price of MassMutual Corporate Investor's common shares, so Massachusetts Mutual Life Insurance Company's beneficial ownership may be slightly greater than or less than 10% at the end of any given month.

12 TYPE OF REPORTING PERSON

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CUSIP No. 576292106

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Item 1(a) Name of Issuer:

MassMutual Corporate Investors

