

MASSMUTUAL CORPORATE INVESTORS
Form 4
February 18, 2005

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 *
OCONNELL ROBERT J

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)
MASSMUTUAL FINANCIAL GROUP, 1295 STATE STREET
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
01/14/2005

____ Director
____ Officer (give title below) 10% Owner
____ Other (specify below)
Affiliated Person of Adviser

SPRINGFIELD, MA 011110001
(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 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)	Code	V	Amount	(D)	Price

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 required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transaction	5. Number of Derivative	6. Date Exercisable and Expiration Date	7. Title and Amount Underlying Securities
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Security (Instr. 3)	or Exercise Price of Derivative Security	any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Year)	(Instr. 3 and 4)				
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
MassMutual Holding Company Non-Qualified Deferre	\$ 0	01/14/2005	A ⁽¹⁾		923.76		<u>(2)</u>	<u>(2)</u>	Capital Stock	923.7
MassMutual Non-Qualified Thrift Plan	\$ 0	01/14/2005	A ⁽¹⁾		1,625.13		<u>(2)</u>	<u>(2)</u>	Capital Stock	1,625.1
MassMutual Non-Qualified Thrift Plan	\$ 0	02/17/2005	A		3.21		<u>(2)</u>	<u>(2)</u>	Capital Stock	3.21

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

OCONNELL ROBERT J
 MASSMUTUAL FINANCIAL GROUP
 1295 STATE STREET
 SPRINGFIELD, MA 011110001

Affiliated Person of Adviser

Signatures

By: John Mulkern as Attorney-in-fact for 02/18/2005

**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) Dividend Reinvestment
- (2) 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. 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.