MASSMUTUAL CORPORATE INVESTORS

Form N-PX August 31, 2010

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM N-PX

ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-02183

MASSMUTUAL CORPORATE INVESTORS (Exact name of registrant as specified in charter)

1500 Main Street
P.O. Box 15189
Springfield, MA 01115-5189
(Address of principal executive offices) (Zip code)

Patricia J. Walsh, Vice President, Secretary and Chief Legal Officer 1500 Main Street, Suite 2800, Springfield, MA 01115-5189 (name and address of agent for service)

Registrant's telephone number, including area code: 413-226-1000 Date of fiscal year end: December 31 Date of reporting period: July 1, 2009 - June 30, 2010

ITEM 1. PROXY VOTING RECORD.

Bally Total Fitness Holding Corp.

Ticker: N/A Security ID: 05873KAL2

Meeting Date: August 7, 2009 Meeting Type: Written Consent

Record Date: July 9, 2009

Proposal1. The PlanMgt Rec Vote Cast SponsorNone Abstain Management

Chase Packaging Corporation

Ticker: CPKA Security ID: 161635107 Meeting Date: June 11, 2010 Meeting Type: Annual

Record Date: April 13, 2010

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.	Elect Director Allen T. McInnes	For	Withhold	Management
2.	Elect Director William J. Barrett	For	Withhold	Management
3.	Elect Director Herbert M. Gardner	For	Withhold	Management
4.	Elect Director Edward L. Flynn	For	For	Management
5.	Elect Director Wayne A. Whitener	For	Withhold	Management
6.	Ratify Auditors	For	For	Management

CKX Inc

Ticker: CKXE Security ID: 12562M106
Meeting Date: December 18, 2009 Meeting Type: Annual

Record Date: October 30, 2009

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.	Elect Director Robert F.X. Sillerman	For	For	Management
2.	Elect Director Simon Fuller	For	For	Management
3.	Elect Director Howard J. Tytel	For	For	Management
4.	Elect Director Edwin M. Banks	For	Withhold	Management
5.	Elect Director Edward Bleier	For	Withhold	Management
6.	Elect Director Bryan Bloom	For	For	Management
7.	Elect Director Jerry L. Cohen	For	For	Management
8.	Elect Director Carl D. Harnick	For	For	Management
9.	Elect Director Jack Langer	For	Withhold	Management
10.	Ratify Auditors	For	For	Management

El Paso Corporation

Ticker: EP Security ID: 28336L109
Meeting Date: May 19, 2010 Meeting Type: Annual

Record Date: March 24, 2010

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.	Elect Director Juan Carlos Braniff	For	For	Management
2.	Elect Director David W. Crane	For	For	Management
3.	Elect Director Douglas L. Foshee	For	For	Management
4.	Elect Director Robert W. Goldman	For	For	Management
5.	Elect Director Anthony W. Hall, Jr.	For	For	Management
6.	Elect Director Thomas R. Hix	For	For	Management
7.	Elect Director Ferrell P. McClean	For	For	Management
8.	Elect Director Timothy J. Probert	For	For	Management
9.	Elect Director Steven J. Shapiro	For	For	Management
10.	Elect Director J. Michael Talbert	For	For	Management
11.	Elect Director Robert F. Vagt	For	For	Management
12.	Elect Director John L. Whitmire	For	For	Management
13.	Amend Omnibus Stock Plan	For	For	Management
14.	Ratify Auditors	For	For	Management

Intrepid Potash, Inc.

Ticker: IPI Security ID: 46121Y102 Meeting Date: May 20, 2010 Meeting Type: Annual

Record Date: March 24, 2010

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.	Elect Director J. Landis Martin	For	For	Management
2.	Elect Director Barth E. Whitham	For	For	Management
3.	Ratify Auditors	For	For	Management

ITC^DeltaCom, Inc.

Ticker: ITCD Security ID: 45031T872 Meeting Date: May 11, 2010 Meeting Type: Annual

Record Date: March 31, 2010

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.	Elect Director John Almeida, Jr.	For	Withhold	Management
2.	Elect Director Philip M. Tseng	For	Withhold	Management
3.	Elect Director Randall E. Curran	For	Withhold	Management
4.	Elect Director John J. DeLucca	For	For	Management
5.	Elect Director Clyde A. Heintzelman	For	For	Management
6.	Elect Director Michael E. Leitner	For	Withhold	Management
7.	Elect Director Thomas E. McInerney	For	For	Management
8.	Elect Director Sanjay Swani	For	For	Management

Newark Group, Inc.

Ticker: N/A Security ID: N/A

Meeting Date: June 7, 2010 Meeting Type: Written Consent

Record Date: May 5, 2010

Mgt Rec Vote Cast Sponsor None For Manageme # Proposal 1. The Plan Management

Nortek, Inc.

Ticker: N/A Security ID: 656559BJ9

Meeting Date: October 16, 2009 Meeting Type: Written Consent

Record Date: September 9, 2009

Mgt Rec Vote Cast Sponsor # Proposal 1. Accept or Reject the Plan For For Management

Pliant Corporation

Security ID: 729136AM3 Ticker: N/A

Meeting Date: September 25, 2009 Meeting Type: Written Consent

Record Date: August 18, 2009

Proposal Mgt Rec Vote Cast Sponsor 1. Optional Release Election For Management For

Rue21, Inc.

Ticker: RUE Security ID: 781295100 Meeting Date: June 11, 2010 Meeting Type: Annual

Record Date: April 13, 2010

Proposal Mgt Rec Vote Cast Sponsor

1. Elect Director Robert N. Fisch For Withhold Management

2. Elect Director Arnold S. Barron For For Management

3. Ratify Auditors For For Management

Supreme Industries, Inc.

Ticker: STS Security ID: 868607102 Meeting Type: Annual Meeting Date: May 6, 2010 Record Date: March 8, 2010

Proposal1. Elect Director Edward L. FlynnMgt Rec Vote Cast SponsorAgainst Management # Proposal

Elect Director Mark C. Neilson
 Ratify Auditors
 For Against Management
 Management

SIGNATURES
[See General Instruction F]

Pursuant to the requirements of the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) MassMutual Corporate Investors

By (Signature and Title)* /s/ Michael L. Klofas

Michael L. Klofas, President

Date: August 31, 2010

 $[\]mbox{\scriptsize *}$ Print the name and title of each signing officer under his or her signature.