

MASSMUTUAL CORPORATE INVESTORS  
Form N-PX  
August 31, 2010

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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

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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

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

Chase Packaging Corporation

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

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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.

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Ticker: ITCD  
 Meeting Date: May 11, 2010  
 Record Date: March 31, 2010

Security ID: 45031T872  
 Meeting Type: Annual

#	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. DeLuca	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  
 Meeting Date: June 7, 2010  
 Record Date: May 5, 2010

Security ID: N/A  
 Meeting Type: Written Consent

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

Nortek, Inc.

Ticker: N/A  
 Meeting Date: October 16, 2009  
 Record Date: September 9, 2009

Security ID: 656559BJ9  
 Meeting Type: Written Consent

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

Pliant Corporation

Ticker: N/A  
 Meeting Date: September 25, 2009  
 Record Date: August 18, 2009

Security ID: 729136AM3  
 Meeting Type: Written Consent

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

Rue21, Inc.

Ticker: RUE  
 Meeting Date: June 11, 2010  
 Record Date: April 13, 2010

Security ID: 781295100  
 Meeting Type: Annual

#	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  
 Meeting Date: May 6, 2010  
 Record Date: March 8, 2010

Security ID: 868607102  
 Meeting Type: Annual

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.	Elect Director Edward L. Flynn	For	Against	Management

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

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

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Michael L. Klofas, President

Date: August 31, 2010

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\* Print the name and title of each signing officer under his or her signature.