MASSMUTUAL PARTICIPATION INVESTORS

Form N-PX August 26, 2005

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM N-PX

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ANNUAL REPORT OF PROXY VOTING RECORD OF REGISTERED MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-05531

MassMutual Participation Investors (Exact name of registrant as specified in charter)

1500 Main Street
Suite 1100
Springfield, MA 01115
(Address of principal executive offices) (Zip code)

Stephen L. Kuhn, Vice President and Secretary 1500 Main Street, Suite 2800, Springfield, MA 01115

(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, 2004 - June 30, 2005

Item 1. Proxy Voting Record

CHEMED CORP.

Ticker: CHE Security ID: 16359R103
Meeting Date: MAY 16, 2005 Meeting Type: Annual

Record Date: MAR 31, 2005

#	Propos	al	Mgt Rec	Vote Cast	Sponsor
1.1	Elect	Director Edward L. Hutton	For	For	Management
1.2	Elect	Director Kevin J. McNamara	For	For	Management
1.3	Elect	Director Donald Breen, Jr.	For	For	Management

1.4 1.5	Elect Elect		Charles H. Erhart, Jr. Joel F. Gemunder	For For	For For	Management Management
1.6	Elect	Director	Patrick P. Grace	For	For	Management
1.7	Elect	Director	Thomas C. Hutton	For	For	Management
1.8	Elect	Director	Walter L. Krebs	For	For	Management
1.9	Elect	Director	Sandra E. Laney	For	For	Management
1.10	Elect	Director	Timothy S. O'Toole	For	For	Management
1.11	Elect	Director	Donald E. Saunders	For	For	Management
1.12	Elect	Director	George J. Walsh III	For	For	Management
1.13	Elect	Director	Frank E. Wood	For	For	Management
2	Ratify	Auditors		For	For	Management

DELSTAR HOLDING CORP.

Ticker: Private Co. Security ID: 24736#123
Meeting Date: February 8, 2005
Record Date: February 8. 2005

Record Date: February 8, 2005

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director Mark Abrahams	For	For	Management
1.2	Elect Director Martin Doolan	For	For	Management
1.3	Elect Director John Nevin	For	For	Management
1.4	Elect Director James Parsons	For	For	Management
1.5	Elect Director Edward Truslow	For	For	Management

DISTRIBUTED ENERGY SYSTEMS CORP.

Ticker: DESC Security ID: 25475V104 Meeting Date: JUN 9, 2005 Meeting Type: Annual

Record Date: APR 15, 2005

#	Proposal	Mgt Rec	Vote Cast	Sponsor
1.1	Elect Director James H. Ozanne Elect Director Theodore Stern	For For	For For	Management Management
2	Amend Omnibus Stock Plan	For	Against	Management
3	Amend Qualified Employee Stock Purchase Plan	For	For	Management
4	Ratify Auditors	For	For	Management

RENT-WAY, INC.

Ticker: RWY Security ID: 76009U104 Meeting Date: MAR 9, 2005 Meeting Type: Annual

Record Date: JAN 26, 2005

#	Proposal	Mgt Rec	Vote Cast	Sponsor			
1.1 1.2 2	Elect Director Gerald A. Ryan Elect Director Robert B. Fagenson Other Business	For For For	For For Against	Management Management Management			

TRANSMONTAIGNE INC.

Ticker: TMG Security ID: 893934109 Meeting Date: MAY 5, 2005 Meeting Type: Annual

Record Date: MAR 18, 2005

#	Propos	al	Mgt Rec	Vote Cast	Sponsor
1.1 1.2	Elect Elect	Director Cortlandt S. Dietler Director Donald H. Anderson	For For	For For	Management Management
1.3	Elect	Director John A. Hill	For	For	Management
1.4	Elect	Director Bryan H. Lawrence	For	Withhold	Management
1.5	Elect	Director Harold R. Logan, Jr.	For	For	Management
1.6	Elect	Director Edwin H. Morgens	For	Withhold	Management
1.7	Elect	Director Wayne W. Murdy	For	For	Management
1.8	Elect	Director Walter P. Schuetze	For	For	Management

THERAVANCE INC

Ticker: THRX Security ID: 88338T104 Meeting Date: JUN 30, 2005 Meeting Type: Annual

Record Date: MAY 3, 2005

#	Proposal			Mgt Rec	Vote Cast	Sponsor
1.1	Elect	Director	P. Roy Vagelos, M.D.	For	No Vote	Management
1.2	Elect	Director	Rick E. Winningham	For	No Vote	Management
1.3	Elect	Director	Julian C. Baker	For	No Vote	Management
1.4	Elect	Director	Jeffrey M. Drazan	For	No Vote	Management
1.5	Elect	Director	R.V. Gunderson, Jr.	For	No Vote	Management
1.6	Elect	Director	Arnold J. Levine, Ph.D.	For	No Vote	Management
1.7	Elect	Director	Ronn C. Loewenthal	For	No Vote	Management
1.8	Elect	Director	William H. Waltrip	For	No Vote	Management
1.9	Elect	Director	G.M. Whitesides, Ph.D.	For	No Vote	Management
1.10	Elect	Director	William D. Young	For	No Vote	Management
2	Approv	e Omnibus	Stock Plan	For	No Vote	Management
3	Amend	Qualified	Employee Stock	For	No Vote	Management
	Purcha	se Plan				
4	Ratify	Auditors		For	No Vote	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 Participation Investors

By (Signature and Title)* /s/ Clifford Noreen
----Clifford Noreen, President

Date: August 26, 2005

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