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MASSMUTUAL PARTICIPATION INVESTORS

Form NSAR-A

August 31, 2010

PAGE 1
000 A000000 06/30/2010
000 C000000 0000831655
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 MASSMUTUAL PARTICIPATION INVESTORS
001 B000000 811-5531
001 C000000 4132261000
002 A000000 1500 MAIN STREET, P.O. BOX 15189
002 B000000 SPRINGFIELD
002 C000000 MA
002 D010000 01115
002 D020000 5189
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
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007 C010200 2
007 C010300 3
007 C010400 4
007 C010500 5
007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 BABSON CAPITAL MANAGEMENT LLC
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008 D030001 01115
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012 A000001 SHAREHOLDER FINANCIAL SERVICES, INC.
012 B000001 84-1817
012 C010001 CENTENNIAL
012 C020001 CO
012 C030001 80112
013 A000001 KPMG LLP
013 B010001 BOSTON
013 B020001 MA
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013 B040001 2371
014 A000001 BABSON CAPITAL SECURITIES INC
PAGE 2
014 B000001 8-47589
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015 A000001 CITIBANK, N.A.
015 B000001 C

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 022 A000004 BARCLAYS CAPITAL INC.
 022 C000004 9869
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 022 B000005 13-4994650
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 022 B000007 13-2730828
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 022 A000008 FIRST BOSTON CORP
 PAGE 3
 022 B000008 13-5659485
 022 C000008 2615
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 022 A000009 CITIGROUP
 022 B000009 13-3214963
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 022 C000010 2200
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 025 A000001 CITIGROUP
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058 A000000 N
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086 E010000 0
086 E020000 0
086 F010000 0
086 F020000 0
087 A010000 SHARES OF BENEFICIAL INTEREST
087 A020000 576299101
087 A030000 MPV
088 A000000 Y
088 B000000 N
088 C000000 N
088 D000000 Y
SIGNATURE JAMES M. ROY
TITLE V.P. AND C.F.O.

EXHIBIT INDEX TO FORM N-SAR
OF MASSMUTUAL PARTICIPATION INVESTORS
FOR SEMI-ANNUAL PERIOD ENDED JUNE 30, 2010

EXHIBIT NO.	DESCRIPTION
77Q1	By-Laws