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MASSMUTUAL PARTICIPATION INVESTORS

Form NSAR-A

August 31, 2010

PAGE 1  
000 A000000 06/30/2010  
000 C000000 0000831655  
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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  
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006 000000 N  
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007 C010600 6  
007 C010700 7  
007 C010800 8  
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007 C011000 10  
008 A000001 BABSON CAPITAL MANAGEMENT LLC  
008 B000001 A  
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008 D030001 01115  
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012 A000001 SHAREHOLDER FINANCIAL SERVICES, INC.  
012 B000001 84-1817  
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012 C020001 CO  
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013 A000001 KPMG LLP  
013 B010001 BOSTON  
013 B020001 MA  
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013 B040001 2371  
014 A000001 BABSON CAPITAL SECURITIES INC  
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014 B000001 8-47589  
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015 A000001 CITIBANK, N.A.  
015 B000001 C

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015 C010001 NEW YORK  
 015 C020001 NY  
 015 C030001 10043  
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 022 A000003 BA SECURITIES INC  
 022 C000003 10043  
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 022 A000004 BARCLAYS CAPITAL INC.  
 022 C000004 9869  
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 022 A000005 JP MORGAN CHASE  
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 022 A000006 SUNTRUST CAPITAL MARKET  
 022 C000006 6500  
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 022 B000007 13-2730828  
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 022 A000008 FIRST BOSTON CORP  
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 022 A000009 CITIGROUP  
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 023 C000000 86132  
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 024 000000 Y  
 025 A000001 CITIGROUP  
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086	C010000	0
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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