

MASSMUTUAL CORPORATE INVESTORS

Form NSAR-A

August 21, 2002

PAGE 1
000 A000000 06/30/2002
000 C000000 0000275694
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 CORPORATE INVESTORS
001 B000000 811-2183
001 C000000 4132261000
002 A000000 1500 MAIN STREET, SUITE 1100
002 B000000 SPRINGFIELD
002 C000000 MA
002 D010000 01115
003 000000 N
004 000000 N
005 000000 N
006 000000 N
007 A000000 N
007 B000000 0
007 C010100 1
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 DAVID L. BABSON & COMPANY INC.
008 B000001 A
008 C000001 801-241
008 D010001 SPRINGFIELD
008 D020001 MA
008 D030001 01115
012 A000001 SHAREHOLDER FINANCIAL SERVICES, INC.
012 B000001 84-1817
012 C010001 DENVER
012 C020001 CO
012 C030001 80231
013 A000001 DELOITTE & TOUCHE
013 B010001 NEW YORK
013 B020001 NY
013 B030001 10281
013 B040001 1414
015 A000001 CITIBANK, N.A.
015 B000001 C
015 C010001 NEW YORK
PAGE 2
015 C020001 NY
015 C030001 10043
015 E010001 X
015 A000002 THE CHASE MANHATTAN BANK, N.A.
015 B000002 C
015 C010002 NEW YORK

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015 C020002 NY
015 C030002 10043
015 E010002 X
018 000000 Y
019 A000000 Y
019 B000000 2
019 C000000 CIPIINVEST
020 A000001 ALLEN & COMPANY INCORPORATED
020 B000001 13-6176976
020 C000001 5
020 A000002 CIBC OPPENHEIMER
020 B000002 13-2798343
020 C000002 3
020 A000003 SALOMON SMITH BARNEY HOLD INC.
020 B000003 11-2418191
020 C000003 2
020 A000004 GOLDMAN, SACHS & CO.
020 B000004 13-5108880
020 C000004 1
020 A000005 DUNLEVY & CO.
020 B000005 13-2919975
020 C000005 1
020 A000006 FIRST BOSTON CORPORATION
020 B000006 13-5659485
020 C000006 1
020 A000007 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
020 B000007 13-5674085
020 C000007 0
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022 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.
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022 A000002 GOLDMAN, SACHS & CO.
022 B000002 13-5108880
022 C000002 66831
022 D000002 1611
022 A000003 J.P. MORGAN CHASE
022 B000003 13-4994650
022 C000003 48944
022 D000003 2583
PAGE 3
022 A000004 SALOMON SMITH BARNEY HOLD INC.
022 B000004 11-2418191
022 C000004 6427
022 D000004 2088
022 A000005 FIRST BOSTON CORPORATION
022 B000005 13-5659485
022 C000005 6372
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022 A000006 FIRST CHICAGO
022 B000006 36-3595942
022 C000006 4774
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022 A000007 MORGAN STANLEY AND CO.
022 B000007 13-2655998
022 C000007 1703
022 D000007 1303

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| 022 | A000008 | HKW & COMPANY | |
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| 042 | B000000 | 0 | |
| 042 | C000000 | 0 | |
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| 054 | K000000 | N | |
| 054 | L000000 | N | |
| 054 | M000000 | Y | |
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| 066 | A000000 | Y | |
| 066 | B000000 | N | |

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066 C000000 N
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 066 E000000 N
 066 F000000 N
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 070 C020000 N

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 072 D000000 0
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 072 G000000 0
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 072 I000000 24
 072 J000000 9
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072 M000000 73
 072 N000000 0
 072 O000000 0
 072 P000000 757
 072 Q000000 0

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072 R000000 15
 072 S000000 18
 072 T000000 0
 072 U000000 0
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 074 W000000 0.0000
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 074 Y000000 0
 075 A000000 0

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075 B000000 178815
 076 000000 21.58
 077 A000000 N
 078 000000 N

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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 | COMMON SHARES |
| 087 | A020000 | 576292106 |
| 087 | A030000 | MCI |
| 088 | A000000 | Y |
| 088 | B000000 | N |
| 088 | C000000 | N |
| 088 | D000000 | N |
| SIGNATURE | CHARLES C. MCCOBB, JR. | |
| TITLE | V.P. AND C.F.O. | |