

MASSMUTUAL CORPORATE INVESTORS

Form NSAR-A

August 22, 2003

PAGE 1  
000 A000000 06/30/2003  
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  
002 D020000 0001  
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  
008 D040001 0001  
012 A000001 SHAREHOLDER FINANCIAL SERVICES, INC.  
012 B000001 84-1817  
012 C010001 DENVER  
012 C020001 CO  
012 C030001 80231  
013 A000001 DELOITTE & TOUCHE LLP  
013 B010001 NEW YORK  
013 B020001 NY  
013 B030001 10281  
013 B040001 1414  
015 A000001 CITIBANK, N.A.  
PAGE 2  
015 B000001 C  
015 C010001 NEW YORK  
015 C020001 NY  
015 C030001 10043  
015 E010001 X  
018 000000 Y

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

019 A000000 Y  
019 B000000 2  
019 C000000 CIPIINVEST  
020 A000001 FIRST BOSTON CORP.  
020 B000001 13-5659485  
020 C000001 10  
020 A000002 S.C. BERNSTEIN  
020 B000002 13-4132953  
020 C000002 4  
020 A000003 ALLEN & COMPANY INC.  
020 B000003 13-6176976  
020 C000003 0  
020 A000004 WARBURG S.G. CO., INC.  
020 B000004 13-3873456  
020 C000004 0  
020 A000005 SALOMON SMITH BARNEY HOLD INC.  
020 B000005 11-2418191  
020 C000005 0  
020 C000006 0  
020 C000007 0  
020 C000008 0  
020 C000009 0  
020 C000010 0  
021 000000 14  
022 A000001 MERRILL LYNCH, PIERCE, FENNER & SMITH INC.  
022 B000001 13-5674085  
022 C000001 87468  
022 D000001 250  
022 A000002 GOLDMAN, SACHS & CO.  
022 B000002 13-5108880  
022 C000002 82223  
022 D000002 2818  
022 A000003 J.P. MORGAN CHASE  
022 B000003 13-4994650  
022 C000003 53354  
022 D000003 3367  
022 A000004 FIRST BOSTON CORP.  
022 B000004 13-5659485  
022 C000004 18901  
022 D000004 201  
022 A000005 FIRST CHICAGO CAPITAL MARKET  
022 B000005 36-3595942  
022 C000005 9699  
022 D000005 0  
022 A000006 SHEARSON LEHMAN AMER EXP  
PAGE 3  
022 B000006 13-2518466  
022 C000006 5675  
022 D000006 2567  
022 A000007 SALOMON SMITH BARNEY HOLD INC.  
022 B000007 11-2418191  
022 C000007 5862  
022 D000007 1645  
022 A000008 MORGAN STANLEY AND CO.  
022 B000008 13-2655998  
022 C000008 2674  
022 D000008 1579  
022 A000009 SPEAR, LEEDS & KELLOGG, LP  
022 B000009 13-5515460  
022 C000009 0  
022 D000009 2531  
022 A000010 DEUTSCHE BANK CAPITAL CORP.

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

022	B000010	13-2730828	
022	C000010	2300	
022	D000010	21	
023	C000000	271577	
023	D000000	22719	
024	000000	N	
025	D000001	0	
025	D000002	0	
025	D000003	0	
025	D000004	0	
025	D000005	0	
025	D000006	0	
025	D000007	0	
025	D000008	0	
026	A000000	N	
026	B000000	Y	
026	C000000	N	
026	D000000	Y	
026	E000000	N	
026	F000000	N	
026	G010000	N	
026	G020000	N	
026	H000000	N	
027	000000	N	
028	A010000	0	
028	A020000	0	
028	A030000	0	
028	A040000	0	
028	B010000	0	
028	B020000	0	
028	B030000	0	
028	B040000	0	
028	C010000	0	
028	C020000	0	
028	C030000	0	
	PAGE	4	
028	C040000	0	
028	D010000	0	
028	D020000	0	
028	D030000	0	
028	D040000	0	
028	E010000	0	
028	E020000	0	
028	E030000	0	
028	E040000	0	
028	F010000	0	
028	F020000	0	
028	F030000	0	
028	F040000	0	
028	G010000	0	
028	G020000	0	
028	G030000	0	
028	G040000	0	
028	H000000	0	
030	A000000	0	
030	B000000	0.00	
030	C000000	0.00	
031	A000000	0	
031	B000000	0	
032	000000	0	
033	000000	0	
035	000000	0	

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

036	B000000	0
038	000000	0
042	A000000	0
042	B000000	0
042	C000000	0
042	D000000	0
042	E000000	0
042	F000000	0
042	G000000	0
042	H000000	0
043	000000	0
044	000000	0
045	000000	Y
046	000000	N
047	000000	N
048	000000	0.000
048	A010000	0
048	A020000	0.000
048	B010000	0
048	B020000	0.000
048	C010000	0
048	C020000	0.000
048	D010000	0
048	D020000	0.000
048	E010000	0
	PAGE	5
048	E020000	0.000
048	F010000	0
048	F020000	0.000
048	G010000	0
048	G020000	0.000
048	H010000	0
048	H020000	0.000
048	I010000	0
048	I020000	0.000
048	J010000	0
048	J020000	0.000
048	K010000	0
048	K020000	0.000
049	000000	N
050	000000	N
051	000000	Y
052	000000	N
053	A000000	N
054	A000000	Y
054	B000000	Y
054	C000000	Y
054	D000000	N
054	E000000	N
054	F000000	N
054	G000000	Y
054	H000000	Y
054	I000000	N
054	J000000	Y
054	K000000	N
054	L000000	N
054	M000000	Y
054	N000000	N
054	O000000	Y
055	A000000	N
055	B000000	N
056	000000	Y

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

057 000000 N  
058 A000000 N  
059 000000 Y  
060 A000000 Y  
060 B000000 Y  
061 000000 0  
062 A000000 Y  
062 B000000 0.0  
062 C000000 0.0  
062 D000000 0.0  
062 E000000 0.0  
062 F000000 0.0  
062 G000000 0.0  
062 H000000 0.0  
062 I000000 5.9  
PAGE 6  
062 J000000 0.0  
062 K000000 0.0  
062 L000000 0.0  
062 M000000 0.0  
062 N000000 0.0  
062 O000000 0.0  
062 P000000 82.1  
062 Q000000 0.0  
062 R000000 22.0  
063 A000000 0  
063 B000000 5.1  
064 A000000 Y  
064 B000000 Y  
065 000000 N  
066 A000000 Y  
066 B000000 N  
066 C000000 N  
066 D000000 N  
066 E000000 N  
066 F000000 N  
066 G000000 Y  
067 000000 N  
068 A000000 N  
068 B000000 N  
069 000000 N  
070 A010000 Y  
070 A020000 N  
070 B010000 N  
070 B020000 N  
070 C010000 N  
070 C020000 N  
070 D010000 N  
070 D020000 N  
070 E010000 N  
070 E020000 N  
070 F010000 N  
070 F020000 N  
070 G010000 N  
070 G020000 N  
070 H010000 N  
070 H020000 N  
070 I010000 N  
070 I020000 N  
070 J010000 Y  
070 J020000 Y  
070 K010000 N

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

070	K020000	N	
070	L010000	Y	
070	L020000	Y	
070	M010000	N	
070	M020000	N	
	PAGE	7	
070	N010000	N	
070	N020000	N	
070	O010000	Y	
070	O020000	Y	
070	P010000	N	
070	P020000	N	
070	Q010000	N	
070	Q020000	N	
070	R010000	N	
070	R020000	N	
071	A000000		48756
071	B000000		46359
071	C000000		184264
071	D000000		25
072	A000000	6	
072	B000000		8014
072	C000000		240
072	D000000		0
072	E000000		0
072	F000000		1376
072	G000000		0
072	H000000		0
072	I000000		24
072	J000000		10
072	K000000		0
072	L000000		69
072	M000000		58
072	N000000		0
072	O000000		61
072	P000000		739
072	Q000000		0
072	R000000		32
072	S000000		66
072	T000000		0
072	U000000		0
072	V000000		0
072	W000000		34
072	X000000		2469
072	Y000000		0
072	Z000000		5785
072AA	000000		7535
072BB	000000		3046
072CC	010000		0
072CC	020000		6884
072DD	010000		3181
072DD	020000		0
072EE	000000		0
073	A010000		0.3600
073	A020000		0.0000
073	B000000		0.0000
073	C000000		0.0000
	PAGE	8	
074	A000000		1119
074	B000000		0
074	C000000		10960
074	D000000		152123

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

074	E000000	7409
074	F000000	22091
074	G000000	0
074	H000000	0
074	I000000	11344
074	J000000	3463
074	K000000	0
074	L000000	3961
074	M000000	0
074	N000000	212470
074	O000000	6095
074	P000000	0
074	Q000000	20000
074	R010000	0
074	R020000	0
074	R030000	0
074	R040000	977
074	S000000	0
074	T000000	185398
074	U010000	8836464
074	U020000	0
074	V010000	20.98
074	V020000	0.00
074	W000000	0.0000
074	X000000	2768
074	Y000000	0
075	A000000	0
075	B000000	178521
076	000000	21.60
077	A000000	Y
077	E000000	Y
077	Q010000	N
077	Q020000	N
077	Q030000	N
078	000000	N
080	C000000	0
081	B000000	0
082	B000000	0
083	B000000	0
084	B000000	0
086	A010000	20
086	A020000	393
086	B010000	0
086	B020000	0
086	C010000	0
086	C020000	0
086	D010000	0
	PAGE	9
086	D020000	0
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.	

Edgar Filing: MASSMUTUAL CORPORATE INVESTORS - Form NSAR-A

EXHIBIT INDEX TO FORM N-SAR  
OF MASSMUTUAL CORPORATE INVESTORS  
FOR SEMI-ANNUAL PERIOD ENDED JUNE 30, 2003

EXHIBIT NO.	DESCRIPTION
-------------	-------------

77E	Legal Proceedings
-----	-------------------