

MASSMUTUAL CORPORATE INVESTORS

Form N-30D

June 19, 2002

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MASSMUTUAL

CORPORATE
INVESTORS

[LOGO]

REPORT FOR THE SIX
MONTHS ENDED 6/30/01

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INVESTMENT OBJECTIVE AND POLICY

MassMutual Corporate Investors, a closed-end investment company, was offered to the public in September 1971 and its shares are listed on the New York Stock Exchange. The share price of Corporate Investors can be found in the financial section of most newspapers as "MassCp" or "MassMuInv" under the New York Stock Exchange listings. The trading symbol is "MCI".

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The Trust's investment objective is to maintain a portfolio of securities providing a fixed yield and at the same time offering an opportunity for capital gains. The principal investments are long-term corporate debt obligations and occasionally preferred stocks purchased directly from issuers. These provide a fixed yield and potential capital gains through warrants, conversion rights, or other equity features which are a prerequisite to every private placement purchased.

Corporate Investors' current portfolio is characterized by broad industrial diversification. The entire portfolio is shown in the Schedule of Investments in the Financial Section of this Report.

The Trust holds investments in a number of companies that are not publicly traded at this time. Capital gains may be realized on holdings of private companies through various methods, including directly negotiated sales, put options and initial public offerings of stock.

The Trust pays quarterly dividends and intends to distribute substantially all of its net income to shareholders each year. All distributions are paid in cash unless the shareholder elects to participate in the Dividend Reinvestment and Share Purchase Plan.

Dividends are distributed in January, May, August, and November.

TO OUR SHAREHOLDERS

JULY 31, 2001

We are pleased to present the June 30, 2001 Quarterly Report of MassMutual Corporate Investors. The Board of Trustees declared a quarterly dividend of 47 cents per share payable on August 14, 2001 to shareholders of record on August 3, 2001. A dividend of 47 cents per share was paid in the previous quarter.

The equity markets showed signs of improvement in the second quarter of 2001. The S&P 500 was up 5.86%, the Dow Jones was up 6.76%, and the Russell 2000 was up 14.41% for the quarter. The bond market, in contrast, was more sluggish during the second quarter. The Lehman Government/Corporate Intermediate Bond Index was up a mere .67% and the Merrill Lynch High Yield declined 2.27% for this quarter.

For the quarter ended June 30, 2001, the Trust earned 44 cents per share compared to 43 cents per share in the previous quarter. During the quarter, net assets of the Trust increased to \$184,455,869 or \$21.25 per share from \$181,697,729 or \$20.99 per share on March 31, 2001. This translated into a 3.51% return for the quarter, based on change in net assets with reinvestment of dividends. Long term, the Trust had average annualized total returns of 13.85%, 15.91%, and 14.96% for the 5-, 10- and 25- year periods ended June 30, 2001, respectively, based on change in net assets with reinvestment of dividends.

The Trust continues to be very active in the private placement market. We have added three new securities totaling approximately \$6.7 million. The Trust invested in Coining Corporation of America, Grand Expeditions, Inc. and Kenan-Advantage Transport Company. The weighted average coupon of these investments was 12.1%. (A brief description of these investments can be found in the Schedule of Investments.)

During the second quarter, the Trust realized \$5.9 million in net capital gains. This brought our net realized gains for the six months ended June 30, 2001 to \$14.1 million (\$1.63 per share). Of the gains realized in the past six months, \$0.20 per share represents short-term gains which, if not offset during the year, will be distributed to shareholders.

Thank you for your continued interest in, and support of, MassMutual Corporate Investors.

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Sincerely,

/s/ Robert E. Joyal
 Robert E. Joyal
 President

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CONSOLIDATED STATEMENT OF
 ASSETS AND LIABILITIES
 June 30, 2001 and 2000
 (Unaudited)

MASSMUTUAL CORPORATE INVESTORS

	2001	2000
	-----	-----
ASSETS:		
Investments		
(See Consolidated Schedule of Investments)		
Corporate restricted securities at fair value		
(Cost 2001 - \$200,768,667; 2000 - \$203,050,169)	\$ 168,613,735	\$ 192,661,176
Corporate public securities at market value		
(Cost 2001 - \$29,872,884; 2000 - \$30,107,063)	20,376,467	26,158,824
Short-term securities at cost plus earned discount which approximates market value	964,887	8,000,497
	-----	-----
	189,955,089	226,820,497
Cash	455,475	1,996,776
Interest and dividends receivable, net	4,357,314	4,626,146
Receivable for investments sold	10,604,292	1,619,579
Other assets	628,073	8,085
	-----	-----
TOTAL ASSETS	\$ 206,000,243	\$ 235,071,083
	=====	=====
LIABILITIES:		
Payable for investments purchased	\$ 581,576	\$ 746,365
Management fee payable	694,313	795,615
Note payable	20,000,000	20,000,000
Interest payable	187,711	136,211
Accrued expenses	80,774	93,526
Accounts payable	--	1,905,269
	-----	-----
TOTAL LIABILITIES	21,544,374	23,676,986
	=====	=====
NET ASSETS:		
Common shares, par value \$1.00 per share; an unlimited number authorized	8,680,878	8,587,495
Additional paid-in capital	98,028,145	96,064,219
Retained net realized gain on investments, prior years	100,353,354	98,556,100
Undistributed net investment income	4,929,740	5,434,721
Undistributed net realized gain on investments	14,115,101	17,088,794
Net unrealized depreciation of investments	(41,651,349)	(14,337,232)
	-----	-----
TOTAL NET ASSETS	184,455,869	211,394,097
	=====	=====
TOTAL LIABILITIES AND NET ASSETS	\$ 206,000,243	\$ 235,071,083
	=====	=====
COMMON SHARES ISSUED AND OUTSTANDING	8,680,878	8,587,495

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NET ASSET VALUE PER SHARE	=====	=====
	\$ 21.25	\$ 24.62
	=====	=====

See Notes to Financial Statements.

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CONSOLIDATED STATEMENT OF OPERATIONS
For the six months ended June 30, 2001 and 2000
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

	2001	2000
	-----	-----
INVESTMENT INCOME:		
Interest	\$ 9,611,022	\$ 10,070,230
Dividends	342,002	253,946
	-----	-----
TOTAL INCOME	9,953,024	10,324,176
	-----	-----
EXPENSES:		
Management fees	1,378,244	1,308,340
Trustees' fees and expenses	74,663	73,186
Transfer Agent/Registrar's expenses	34,000	47,250
Interest	757,596	533,000
Reports to shareholders	57,000	24,000
Audit and legal	26,250	27,333
Other	51,208	35,200
	-----	-----
TOTAL EXPENSES	2,378,961	2,048,309
	-----	-----
NET INVESTMENT INCOME (2001 - \$.87 PER SHARE; 2000 - \$.96 PER SHARE)	7,574,063	8,275,867
	-----	-----
NET REALIZED AND UNREALIZED GAIN (LOSS) ON INVESTMENTS:		
Net realized gain on investments	14,115,101	17,088,794
Net change in unrealized depreciation of investments	(13,351,918)	933,049
	-----	-----
Net gain on investments	763,183	18,021,843
	-----	-----
Net increase in net assets resulting from operations	\$ 8,337,246	\$ 26,297,710
	=====	=====

See Notes to Financial Statements.

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CONSOLIDATED STATEMENT OF CASH FLOWS
For the six months ended June 30, 2001 and 2000
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

	2001	2000
	-----	-----
NET (DECREASE) INCREASE IN CASH:		

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Cash flows from operating activities:		
Interest and dividends received	\$ 8,835,520	\$ 8,6
Interest expense paid	(757,596)	(5
Operating expenses paid	(1,910,026)	7
Federal income tax paid	(1,160,120)	(7,4
NET CASH PROVIDED BY OPERATING ACTIVITIES	5,007,778	1,3
Cash flows from investing activities:		
Change in short-term portfolio securities, net	6,157,422	6,3
Purchase of portfolio securities	(24,221,887)	(77,5
Proceeds from disposition of portfolio securities	26,211,205	88,0
NET CASH PROVIDED BY INVESTING ACTIVITIES	8,146,740	16,8
NET CASH PROVIDED BY OPERATING AND INVESTING ACTIVITIES	13,154,518	18,1
Cash flows from financing activities:		
Increase in receipts for shares issued on reinvestment of dividends	2,057,307	
Cash dividends paid from net investment income	(8,954,607)	(7,7
Cash dividends paid from net realized gain on investments	(6,879,442)	(8,6
NET CASH USED FOR FINANCING ACTIVITIES	(13,776,742)	(16,4
NET (DECREASE) INCREASE IN CASH	(622,224)	1,7
Cash - beginning of year	1,077,699	2
CASH - END OF PERIOD	\$ 455,475	\$ 1,9
RECONCILIATION OF NET INCREASE IN NET ASSETS TO NET CASH FROM OPERATING AND INVESTING ACTIVITIES:		
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	\$ 8,337,246	\$ 26,2
Decrease (increase) in investments	16,157,174	(1,2
Decrease (increase) in interest and dividends receivable, net	244,049	(9
Increase in receivable for investments sold	(9,362,884)	(1,4
Increase in other assets	(628,073)	
Increase in payable for investments purchased	(144,213)	7
Increase in management fee payable	97,208	3
(Decrease) increase in accounts payable	(353,515)	1,9
Decrease (increase) in accrued expenses	(32,354)	
Decrease in accrued taxes	(1,160,120)	(7,4
Total adjustments to net assets from operations	4,817,272	(8,1
Net cash provided by operating and investing activities	\$ 13,154,518	\$ 18,1

See Notes to Financial Statements.

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CONSOLIDATED STATEMENT OF
CHANGES IN NET ASSETS
For the six months ended June 30, 2001 and 2000
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

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	2001	2000
	-----	-----
INCREASE IN NET ASSETS:		
OPERATIONS:		
Net investment income	\$ 7,574,063	\$ 8,177,000
Net realized gain on investments	14,115,101	17,115,101
Net change in unrealized depreciation of investments	(13,351,918)	(13,351,918)
	-----	-----
Net increase in net assets resulting from operations	8,337,246	26,938,283
Net increase in shares of beneficial interest transactions	2,057,307	2,057,307
	-----	-----
Dividends to shareholders from:		
Net investment income (2001 - \$.47 per share; 2000 - \$.45 per share)	(4,069,181)	(3,627,273)
	-----	-----
TOTAL INCREASE	6,325,372	22,368,317
NET ASSETS, BEGINNING OF YEAR	178,130,497	188,130,497
	-----	-----
NET ASSETS, END OF PERIOD (INCLUDING UNDISTRIBUTED NET INVESTMENT INCOME IN 2001 - \$4,929,740; 2000 - \$5,434,721)	\$184,455,869	\$211,568,814
	=====	=====

See Notes to Financial Statements.

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CONSOLIDATED SELECTED PER SHARE DATA

MASSMUTUAL CORPORATE INVESTORS

Selected data for each share of beneficial interest outstanding for the periods ended:

	For the six months ended 6/30/2001 (Unaudited)	For the year ended 12/31/2000
	-----	-----
Net asset value:		
Beginning of year	\$ 20.74	\$ 22.00
	-----	-----
Net investment income	0.87	1.96
Net realized and unrealized gain (loss) on investments	0.11	(0.46)
	-----	-----
Total from investment operations	0.98	1.50
	-----	-----
Dividends from net investment income to common shareholders	(0.47)	(1.96)
Distributions from net realized gain on investments to common shareholders	--	(0.80)
	-----	-----
Total distributions	(0.47)	(2.76)
	-----	-----

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Net asset value:		
End of period	\$ 21.25	\$ 20.74
	=====	=====
Per share market value:		
End of period	\$ 24.70	\$ 22.00
	=====	=====
Total investment return:		
Market value	14.47%*	17.55%
Net asset value	4.75%*	7.28%
Net assets (in millions):		
End of period	\$ 184.46	\$ 178.13
Ratio of operating expenses to average net assets	0.89%*	1.47%
Ratio of interest expenses to average net assets	0.41%*	0.58%
Ratio of total expenses to average net assets	1.30%*	2.05%
Ratio of net investment income to average net assets	4.14%*	8.56%
Portfolio turnover	12.41%*	59.75%

* Percentages represent results for the period and are not annualized.

See Notes to Financial Statements.

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CONSOLIDATED SCHEDULE OF INVESTMENTS
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----
CORPORATE RESTRICTED SECURITIES - 91.41%: (A)			
PRIVATE PLACEMENT INVESTMENTS - 88.23%			
ADORN, INC			
A manufacturer of wall panels, cabinets, moldings and countertops for houses and recreational vehicles			
12.5% Subordinated Note due 2010	\$2,125,000	2/29/00	\$1,84
Warrant, exercisable until 2010, to purchase common stock at \$.02 per share (B)	364 shs.	2/29/00	30

			2,14
ADVENTURE ENTERTAINMENT CORPORATION			
An owner and operator of themed family entertainment centers			
19% Senior Subordinated Note due 2004 (B)	\$ 207,048	12/9/99	20
7% Redeemable Series B Preferred Stock (B)	2,114 shs.	10/31/97	2,00
Warrant, exercisable until 2005, to purchase Class A common stock at \$.01 per share (B)	6,447 shs.	10/31/97	2

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ALPHA SHIRT COMPANY

A domestic distributor of imprintable apparel and other related items

12% Senior Subordinated Note due 2007	\$3,181,500	4/30/99	2,81
Common Stock (B)	1,060 shs.	4/30/99	1,05
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	576 shs.	4/30/99	44
			4,31

AMERICA'S BODY CO./LCP HOLDING CO

A designer and manufacturer of commercial work vehicles

12% Senior Subordinated note Due 2007	\$3,500,000	11/2/98	3,08
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	58 shs.	11/2/98	51
			3,59

BETA BRANDS, INC. - T.S.E

A manufacturer of hard candy and chocolate-coated products sold primarily to the Canadian market

Senior Secured Revolving Credit Note due 2005	\$ 610,695	12/23/97	61
Senior Secured Tranche A Floating Rate Note due 2004	\$2,408,778	*	2,40
17.75% Senior Secured Tranche B Note due 2005	\$ 794,620	12/23/97	79
Limited Partnership Interests of CM Equity Partners (B)	6.27% int.	12/22/97	78
Warrant, exercisable until 2005, to purchase common stock at \$.81 per share (B)	214,419 shs.	12/23/97	
			4,59

* 12/23/97 and 1/31/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
-----	-----	-----

CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

BETTER MINERALS & AGGREGATES

A producer of high grade industrial and specialty silica sands.

14% Redeemable Preferred Stock	784 shs.	9/30/99	\$ 53
Redeemable Preferred Stock Series A (B)	42,001 shs.	12/19/96	38
Convertible Preferred Stock Series B, convertible into Series B common stock at \$9.26 per share (B)	84,002 shs.	12/19/96	77
Common Stock (B)	20,027 shs.	9/30/99	79
Warrants, exercisable until 2005 and 2010, to			

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purchase Series A and B preferred stock and common stock at \$.01 per unit (B)	11,399 shs.	*	12
	-----	-----	-----
			2,62
	-----	-----	-----
C & K MANUFACTURING AND SALES COMPANY			
A manufacturer and distributor of branded packaging and supply products.			
Senior Secured Floating Rate Revolving Credit Facility due 2002	\$ 652,244	8/29/96	65
Senior Secured Series A Floating Rate Term Note due 2002	\$2,159,798	8/29/96	2,15
12% Series B Term Note due 2004	\$ 529,521	8/29/96	51
Membership Interests (B)	5.63% int.	8/29/96	12
Warrant, exercisable until 2004, to purchase membership interests at \$.01 per interest (B)	36 int.	8/29/96	2
	-----	-----	-----
			3,48
	-----	-----	-----
CAINS FOODS, L.P.			
A producer of mayonnaise, sauce and pickle products for both the retail and food service markets.			
8% Junior Subordinated Convertible Note due 2004, convertible into partnership points at \$1,388.89 per point	\$ 108,108	9/29/95	10
Warrant, exercisable until 2006, to purchase partnership points at \$.01 per point (B)	39 pts.	9/29/95	5
	-----	-----	-----
			15
	-----	-----	-----
CAPESUCCESS LLC			
A provider of diversified staffing services.			
Preferred Membership Interests	1,882 int.	3/31/98	
Common Membership Interests	24,318 int.	3/31/98	10
	-----	-----	-----
			11
	-----	-----	-----
CAPITOL SPECIALTY PLASTICS, INC.			
A producer of desiccant strips used for packaging pharmaceuticals products.			
Common Stock (B)	109 shs.	**	
	-----	-----	-----

* 12/19/96 and 9/30/99.

**12/30/97 and 5/29/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
-----	-----	-----

CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

CHAPARRAL RESOURCES, INC. - O.T.C.

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An international oil and gas exploration and production company.

Common Stock (B)	164 shs.	12/3/97	\$
COINING CORPORATION OF AMERICA			
A manufacturer of close tolerance parts and metal stampings.			
Senior Secured Floating Rate Tranche A Note due 2008	\$1,490,741	6/26/01	1,49
12% Senior Secured Tranche B Note due 2008	\$ 648,148	6/26/01	64
Limited Partnership Interest	324 shs.	6/26/01	32
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	107,036 shs.	6/26/01	7
2,54			

COLIBRI HOLDINGS CORPORATION

A manufacturer and distributor of wild bird feeders and accessories.

12.5% Senior Subordinated Note due 2008	\$1,593,750	9/22/00	1,34
Common Stock (B)	1,429 shs.	9/22/00	53
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	843 shs.	9/22/00	26
2,13			

CONSUMER PRODUCT ENTERPRISES, INC.

A manufacturer of colored acrylic felt for consumer use.

Senior Secured Floating Rate Revolving Credit Notes due 2000	\$ 665,185	12/8/95	66
10.75% Senior Secured Term Note due 2003	\$ 613,774	12/8/95	61
12% Senior Subordinated Note due 2005	\$ 800,575	12/8/95	77
Common Stock (B)	184,560 shs.	12/8/95	18
Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	138,420 shs.	12/8/95	5
2,28			

CORVEST PROMOTIONAL PRODUCTS, INC.

A manufacturer and distributor of promotional products.

12% Senior Subordinated Note due 2007	\$3,863,636	*	3,62
Common Stock (B)	56 shs.	*	9
Limited Partnership Interest	19.32% int.	*	28
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	183 shs.	*	29
4,30			

DHD HEALTHCARE, INC.

A designer, manufacturer and distributor of plastic, noninvasive medical devices used for respiratory care.

Senior Secured Floating Rate Tranche A Note due 2008	\$1,394,530	2/8/01	1,39
12% Senior Secured Tranche B Note due 2009	\$ 574,220	2/8/01	49
Limited Partnership Interests of Riverside Capital Appreciation Fund (B)	163,896 shs.	2/8/01	16
Warrants, exercisable until 2008, to purchase common stock at \$.01 per share (B)	927 shs.	2/8/01	8
2,13			

*3/5/99 and 3/24/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
DIRECTED ELECTRONICS, INC.			
A designer and distributor of brand name automotive security systems, audio products and installation accessories.			
12% Senior Subordinated Note due 2007	\$3,355,267	12/22/99	\$2,98
8% Convertible Class B Subordinated Promissory Note due 2008	\$ 74,562	12/22/99	7
Class B common stock (B)	26,097 shs.	12/22/99	26
Limited Partnership Interests	8.85% int.	12/22/99	53
Warrants, exercisable until 2007, to purchase common stock at \$.01 per share (B)	45,255 shs.	12/22/99	41

			4,26
DIVERSCO, INC./DHI HOLDINGS, INC.			
A contract provider of janitorial and equipment maintenance services and temporary production labor to industrial customers.			
12% Senior Subordinated Note due 2006	\$2,985,373	8/28/98	2,78
Membership Interests of MM/Lincap Diversco Investments Ltd., LLC (B)	3.48% int.	8/27/98	73
Warrant, exercisable until 2003 & 2006, to purchase common stock of DHI Holdings, Inc. at \$.01 per share	3,627 shs.	*	40

			3,92
EAST RIVER VENTURES LP			
An acquirer of controlling or substantial interests in other entities.			
Limited Partnership Interest	32,191 int.	1/1/01	3
ENZYMATIC THERAPY, INC.			
A manufacturer and distributor of branded natural medicines and nutritional supplements.			
12% Senior Note due 2009	\$1,593,750	3/30/00	1,33
Limited Partnership Interest	1.37% int.	3/30/00	53
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	478 shs.	3/30/00	25

			2,12
EVANS CONSOLES, INC.			
A designer and manufacturer of consoles and control center systems.			
Senior Secured Tranche A Floating Rate Note due 2005	\$1,155,800	3/2/98	1,15
8.85% Senior Secured Tranche A Note due 2005	\$1,155,800	3/2/98	1,15
11.75% Senior Secured Tranche B Note due 2006	\$ 700,000	3/2/98	62
Common Stock (B)	26,906 shs.	2/11/98	9
Limited Partnership Interests of CM Equity Partners(B)	126,445 int.	2/11/98	12
Warrant, exercisable until 2006, to purchase common			

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stock at \$.01 per share (B)	34,783 shs.	3/2/98	11

			3,26

*10/24/96 and 8/28/98.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----

CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

EVOLVE SOFTWARE, INC.

A provider of Internet-based end-to-end solutions for automating professional services organizations.

Common Stock (B)	175 shs.	4/20/01	\$

EXAMINATION MANAGEMENT SERVICES, INC.

A national full-service evidence provider to the insurance industry and a provider of occupational health testing.

12% Senior Subordinated Note due 2007	\$2,109,637	3/16/99	1,96
Limited Partnership Interest (B)	5.27% int.	3/1/99	2,14
Warrants, exercisable until 2007, to purchase common stock at \$.01 per share (B)	77,233 shs.	3/16/99	17

			4,28

FAIRMARKET INC.

A developer and deliverer of e-business selling and marketing solutions for retailers, distributors and manufacturers.

Common Stock (B)	217 shs.	4/20/01	

FASTENERS FOR RETAIL, INC.

A designer and marketer of low-cost fasteners for point of purchase displays and signage in retail environments.

12.5% Senior Subordinated Note due 2007	\$3,650,000	12/22/99	3,23
Class B Common Stock (B)	600 shs.	12/22/99	60
Warrant, exercisable until 2007, to purchase common stock at \$.02 per share (B)	589 shs.	12/22/99	46

			4,30

FLEMING ACQUISITION CORPORATION

A supplier of high-quality, premium printed labels for distilled spirits, wine, food and household products.

Common Stock (B)	545 shs.	4/28/95	27
Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	380 shs.	4/28/95	17
Incentive Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	19 shs.	4/28/95	

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G C-SUN HOLDINGS, LP

A value-added national distributor of maintenance, repair and operating supplies such as fasteners, electrical components and tools.

12% Senior Subordinated Note due 2008	\$1,725,000	3/2/00	1,40
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	880 shs.	3/2/00	34

1,75

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
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CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

GOLDEN BEAR OIL SPECIALTIES

A manufacturer of asphalt and specialty lubricating and processing oils.

17% Senior Subordinated Note due 2005 (B)	\$3,434,795	7/18/97	\$3,36
18% Bridge Preferred Stock (B)	295 shs.	5/30/00	28
12% Preferred Stock (B)	393 shs.	7/18/97	31
Common Stock (B)	27,073 shs.	7/18/97	7
Warrant, exercisable until 2005, to purchase common stock at \$.001 per share (B)	23,333 shs.	7/18/97	6
Warrant, exercisable until 2010, to purchase common stock at \$.001 per share (B)	17,111 shs.	7/18/97	

4,11

GRAND EXPEDITIONS, INC.

A luxury travel tour operation provider.

15% Senior Subordinated Note due 2010	\$2,125,000	6/21/01	1,11
Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B)	10,018 shs.	6/21/01	1,00

2,12

HAMILTON FUNERAL SERVICES

The largest privately held owner and operator of funeral homes in the United States.

16.5% Senior Subordinated Note due 2007	\$3,391,040	*	3,39
Warrant, exercisable until 2007, to purchase common stock at \$1 per share (B)	338,280 shs.	*	4

3,43

HIGHGATE CAPITAL, LLC

An acquirer of controlling or substantial interests in manufacturing and marketing entities.

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Series A Preferred Units (B)	100,000 uts.	7/21/94	51

HUSSEY SEATING COMPANY			
A manufacturer of spectator seating products.			
Senior Secured Floating Rate Revolving Note due 2003	\$1,701,000	6/12/96	1,70
Senior Secured Floating Rate Note due 2003	\$1,327,500	**	1,32
10% Senior Secured Note due 2003	\$ 337,501	6/12/96	33
12% Subordinated Secured Note due 2006	\$1,350,000	6/12/96	1,22
Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B)	4,189 shs.	6/12/96	22

4,81			

IBEAM BROADCASTING CORPORATION

A provider of an Internet broadcast network that delivers streaming media with viewing and listening quality.

Common Stock (B)	461 shs.	4/20/01	
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* 1/25/99 and 7/16/99.

**6/12/96 and 6/11/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
IMMEDIANT CORPORATION			
A provider of diversified staffing services.			
Common Stock (B)	6,855 shs.	3/31/98	\$ 3

INTEGRATION TECHNOLOGY SYSTEMS, INC.			
A manufacturer of steel protective computer and network systems for the industrial and office environments.			
Senior Secured Floating Rate Revolving Note due 2007	\$ 40,283	6/1/00	4
11% Senior Secured Note due 2007	\$2,014,135	6/1/00	2,01
Common Stock (B)	228 shs.	6/1/00	26

2,31			

JACKSON PRODUCTS, INC.			
A manufacturer and distributor of a variety of industrial and highway safety products.			
Common Stock (B)	226 shs.	8/16/95	2
Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	1,042 shs.	8/16/95	9

11			

JASON, INC.

A diversified manufacturing company serving various industrial markets.

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13% Senior Subordinated Note due 2008	\$ 963,687	8/4/00	85
14% Cumulative Redeemable Preferred Stock Series A	289 shs.	8/4/00	28
Limited Partnership Interests of Saw Mill Capital Fund II L.P. (B)	2.40% int.	8/3/00	88
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	50,870 shs.	8/4/00	11

			2,14

KAPPLER SAFETY GROUP, INC.

A manufacturer of protective apparel for the industrial/safety, clean room and healthcare markets.

13% Senior Subordinated Note due 2004	\$2,666,400	12/2/96	2,54
Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B)	57,418 shs.	12/2/96	33

			2,87

KEEPSAKE QUILTING, INC.

A seller of quilting fabrics, books, patterns, kits and notions to consumers.

Senior Secured Floating Rate Tranche A Note due 2007	\$1,284,247	6/16/00	1,28
12% Senior Secured Tranche B Note due 2008	\$ 550,392	6/16/00	50
Limited Partnership Interests of Riverside XVI Holding Company L.P. (B)	5.90% int.	6/12/00	41
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	1,108 shs.	6/12/00	4

			2,25

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
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CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

KENAN-ADVANTAGE TRANSPORT COMPANY

A transporter of light petroleum, petrochemicals, lubricants and residual fuels.

12.5% Senior Subordinated Note due 2009	\$1,817,435	4/30/01	\$1,81
Preferred Stock	289 shs.	4/30/01	30
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	50,870 shs.	4/30/01	

			2,12

LANCASTER LABORATORIES, INC.

One of the largest laboratory testing operations in the United States.

12% Senior Subordinated Note due 2007	\$1,669,643	9/25/00	1,34
Common Stock (B)	455,357 shs.	9/25/00	45

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Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	405,485 shs.	9/25/00	34

			2,14

LIH INVESTORS, L.P.			
A manufacturer and marketer of a broad line of external accessories for new and used sport utility vehicles, trucks and vans.			
12.5% Senior Subordinated Note due 2006	\$3,845,000	*	3,34
Common Stock (B)	58,001 shs.	*	40
Warrant, exercisable until 2006, to purchase common stock at \$.11 per share (B)	108,404 shs.	*	60

			4,35

MAGNETIC DATA TECHNOLOGIES, INC./MDT HOLDINGS LLC			
A provider of post-sales and warranty repair services to electronic component manufacturers.			
12% Senior Subordinated Note due 2007	\$2,700,000	4/9/99	2,19
Limited Partnership Interests of MDT Holdings LLC (B)	5.70% int.	4/9/99	1,09
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	665,776 shs.	4/9/99	60

			3,89

MAXTEC INTERNATIONAL CORP.			
A manufacturer and distributor of remote control operating systems for overhead cranes.			
Senior Floating Rate Revolving Credit Facility due 2001	\$ 461,536	6/28/95	46
Common Stock (B)	76,923 shs.	6/28/95	23
Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	39,563 shs.	6/28/95	17

			86

* 12/23/98 and 1/28/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
MERIT INDUSTRIES, INC.			
A designer and manufacturer of coin-operated video and dart games.			
12% Senior Subordinated Note due 2006	\$2,750,290	8/19/98	\$2,61
Limited Partnership Interests of Riverside X Holding Company L.P. (B)	7.51% int.	*	1,57
Warrants, exercisable until 2006, to purchase limited partnership interests at \$.01 per share (B)	1,855 int.	8/19/98	18

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MOSS, INC.

A manufacturer and distributor of large display and exhibit structures.

Senior Secured Floating Rate Revolving Note due 2005	\$ 134,480	9/21/00	13
Senior Secured Tranche A Floating Rate Note due 2007	\$1,344,800	9/21/00	1,34
12% Senior Secured Tranche B Note due 2008	\$ 420,250	9/21/00	38
Limited Partnership Interests of Riverside Capital Appreciation Fund L.P. (B)	6.23% int.	9/20/00	18
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	463 shs.	9/21/00	4
			2,08

NEXELL THERAPEUTICS

A provider of cell therapy technology to the medical community.

3% Cumulative Convertible Preferred Stock Series B, due 2008, convertible into common stock at \$11 per share	969 shs.	11/24/99	3,87
Warrant, exercisable until 2008, to purchase common stock at \$12 per share (B)	46,131 shs.	11/24/99	
			3,87

NPC, INC.

A manufacturer of flexible connectors and equipment used in the installation of sewers and storm drain pipelines.

Senior Secured Floating Rate Revolving Note due 2006	\$ 213,559	6/25/99	30
Senior Secured Floating Rate Note due 2006	\$3,020,975	6/25/99	3,02
12% Senior Secured Tranche B Note due 2007	\$ 978,814	6/25/99	85
Limited Partnership Interests of Riverside XIII Holding Company L.P.	4.25% int.	6/11/99	34
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	201 shs.	6/25/99	14
			4,66

* 8/12/98, 8/11/99 and 3/3/00.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
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CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

OLYMPIC BOAT CENTERS, INC.

An operator of boat dealerships in Washington state, Wisconsin, Minnesota, and British Columbia.

12% Senior Subordinated Note due 2006	\$2,774,000	8/7/98	\$2,51
12% Senior Subordinated Note due 2008	\$ 307,071	2/9/00	27

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Limited Partnership Interest of Riverside VIII Holding Company L.P. (B)	9.87% int.	*	1,01
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	28,648 shs.	**	38
			4,19
PAR ACQUISITION CORP.			
A manufacturer of fuel handling systems for nuclear power plants and hazardous waste.			
8% Convertible Preferred Stock due 2001, convertible into common stock at \$2 per share	83,333 shs.	2/5/93	16
Common Stock (B)	133,333 shs.	2/5/93	33
			50
PARADIGM PACKAGING, INC.			
A manufacturer of plastic bottles and closures for the nutritional, pharmaceutical, personal care and food packaging markets.			
12% Senior Subordinated Note due 2008 \$ 2,125,000	12/19/00	1,870,032	2,117,775
Membership Interests of MM/Lincap PPI Investments, Inc., LLC (B)	265,625 int.	12/21/00	265,625 212,500
			2,13
PGT INDUSTRIES, INC.			
A manufacturer of residential windows and patio doors and a provider of custom patio rooms and porch enclosures.			
12.2% Senior Subordinated Notes due 2009	\$1,965,000	1/29/01	1,71
Common Stock (B)	115 shs.	1/29/01	11
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	325 shs.	1/29/01	26
			2,09
PHARMACEUTICAL BUYERS, INC.			
A group purchasing organization which specializes in arranging and negotiating contracts for the purchase of pharmaceutical goods and medical equipment.			
10.5% Senior Secured Note due 2005	\$ 449,196	11/30/95	44
10.5% Senior Secured Convertible Note due 2005, convertible into common stock at \$50,000 per share	\$ 195,000	11/30/95	19
Common Stock	6 shs.	11/30/95	33
			98

* 8/7/98, 2/23/99 and 12/22/99.

**8/7/98 and 2/9/00.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

Shares, Units,
Warrants,
Ownership or
Principal
Amount

Acquisition
Date

Co

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CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

PLASSEIN PACKAGING, INC.

A manufacturer of flexible packaging products.

13% Senior Subordinated Note due 2007	\$ 716,293	8/15/00	\$ 62
12% Junior Subordinated Note due 2008	\$ 602,992	8/15/00	41
Convertible Preferred Stock, convertible into common stock at \$1 per share (B)	288,256 shs.	8/15/00	28
Common Stock (B)	446,960 shs.	8/15/00	28
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	299,447 shs.	8/15/00	9
			1,71

POLYMER TECHNOLOGIES, INC./POLI-TWINE WESTERN, INC.

A leading manufacturer of polypropylene twine for the hay bailing marketplace.

11% Senior Subordinated Note due 2010	\$1,806,250	3/1/00	1,71
10% Junior Subordinated Note due 2010	\$ 239,062	3/1/00	23
Common Stock (B)	159,375 shs.	3/1/00	7
Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B)	159,000 shs.	3/1/00	10
			2,13

PRECISION DYNAMICS, INC.

A manufacturer of custom-designed solenoid valves and controls.

Senior Secured Floating Rate Revolving Credit Facility due 2003	\$ 652,000	7/22/96	65
Senior Secured Floating Rate Term Note due 2003	\$2,070,100	7/22/96	2,07
12% Senior Secured Term Note due 2004	\$ 489,000	7/22/96	44
8% Preferred Stock	339 shs.	7/22/96	23
Common Stock (B)	599 shs.	7/22/96	2
Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B)	322 shs.	7/22/96	9
			3,52

PREMIUM FOODS GROUP

A manufacturer and distributor of branded meat products.

12% Senior Subordinated Note due 2008	\$1,366,000	8/29/00	1,14
Limited Partnership Interests of MHD Holdings, LLC	1.77% int.	8/29/00	75
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	5,566 shs.	8/29/00	23
			2,13

PROCESS CHEMICALS, LLC

A specialty chemical company that manufactures process chemicals for the fertilizer, asphalt and concrete industries.

6% Redeemable Preferred Membership Interests	2,525 int.	*	2,78
Common Membership Interests	9,863 int.	*	1
			2,79

* 7/31/97 and 1/4/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

	Shares, Units, Warrants, Ownership or Principal Amount -----	Acquisition Date -----	Co -----
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
PROTEIN GENETICS, INC.			
A producer of bovine artificial insemination products, related breeding and healthcare products and specialty genetics sold to the dairy and beef industries.			
11.67% Senior Secured Note due 2004	\$ 450,155	8/12/94	\$ 45
9.8% Redeemable Exchangeable Preferred Stock	1,004 shs.	8/12/94	10
Common Stock (B)	1,492 shs.	8/12/94	----- 55 -----
PW EAGLE, INC. - O.T.C.			
An extruder of small and medium diameter plastic pipe and tubing in the United States.			
14% Senior Subordinated Note due 2007	\$3,400,244	9/16/99	3,40
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	197,040 shs.	9/16/99	----- 3,40 -----
RENT-WAY, INC. - O.T.C.			
An operator of rent-to-own stores across the United States.			
Warrant, exercisable until 2002, to purchase common stock at \$9.94 per share (B)	20,000 shs.	7/18/95	-----
RK POLYMERS, LLC			
A producer of styrenic block copolymers and highly engineered synthetic elastomers.			
13% Senior Subordinated Notes due 2011	\$2,125,000	2/28/01	1,91
Warrant, exercisable until 2011, to purchase common stock at \$.01 per share (B)	205 shs.	2/28/01	----- 20 ----- 2,12
SAFETY SPEED CUT MANUFACTURING			
A manufacturer of vertical panel saws and routers for the wood working industry.			
Senior Secured Floating Rate Tranche A Note due 2007	\$2,826,630	6/2/99	2,82
12% Senior Secured Tranche B Note due 2007	\$1,130,652	6/2/99	1,13
Class B common stock (B)	1,480 shs.	6/2/99	----- 25 ----- 4,21
SNYDER INDUSTRIES, INC.			
A manufacturer of proprietary rotationally molded polyethylene containers.			
12.5% Senior Subordinated Note due 2007	\$3,125,000	12/6/99	2,74
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	513 shs.	12/6/99	----- 42 -----

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
 June 30, 2001
 (Unaudited)

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
SPECTAGUARD ACQUISITION LLC			
The tenth largest provider of security officers in the United States.			
14% Senior Subordinated Note due 2008	\$2,027,930	3/1/00	\$1,99
14% Preferred Stock	109 shs.	3/1/00	10
Common Stock (B)	100,179 shs.	3/1/00	1
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	257,000 shs.	3/1/00	3
			2,15
STAR INTERNATIONAL INC.			
A manufacturer of commercial cooking appliances.			
11% Senior Secured Note due 2004	\$2,498,350	1/25/00	2,38
9.65% Senior Secured Note due 2004	\$ 703,81	5/27/94	70
10.5% Subordinated Note due 2004	\$ 716,418	5/27/94	71
Common Stock (B)	4,310 shs.	5/27/94	25
Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B)	4,621 shs.	*	17
			4,23
STRATEGIC EQUIPMENT & SUPPLY PARTNERS, INC.			
A provider of kitchen and restaurant design, equipment fabrication and installation services.			
12% Senior Subordinated Note due 2008	\$3,875,000	1/14/00	3,28
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	34,162 shs.	1/14/00	65
			3,94
SUPREME INDUSTRIES, INC. - A.S.E.			
A manufacturer of specialized truck bodies.			
Common Stock (B)	105,202 shs.	**	26
Common Stock of TGC Industries, Inc. (B)	6,361 shs.	9/30/86	27
THE TRANZONIC COMPANIES			
A producer of commercial and industrial supplies, such as safety products, janitorial supplies, work apparel, washroom and restroom supplies and sanitary care products.			
12.5% Senior Subordinated Note due 2007	\$2,712,000	2/5/98	2,42

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Common Stock (B)	630 shs.	2/4/98	63
Warrants, exercisable until 2006, to purchase shares of Class B common stock at \$.01 per share (B)	444 shs.	2/5/98	36

			3,42

* 5/27/94 and 1/25/00.

**5/23/79, 12/15/95 and 6/9/96.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
THERMA-TRU CORPORATION			
A manufacturer of residential exterior entry door systems.			
12.25% Senior Subordinated Note due 2009	\$1,236,000	5/9/00	\$ 96
Limited Partnership Interest of KT Holding Company L.P. (B)	0.52% int.	5/5/00	77
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	739 shs.	5/9/00	28

			2,02

TIDEWATER HOLDINGS, INC.			
An operator of a barge transportation line on the Columbia/Snake River system.			
Convertible Preferred Stock, convertible into common stock at \$1,000 per share (B)	1,120 shs.	7/25/96	1,12
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	474 shs.	7/25/96	4

			1,16

TRANSMONTAIGNE OIL COMPANY - A.S.E.			
An independent petroleum products marketing company.			
Common Stock (B)	333,326 shs.	*	1,10

TREND TECHNOLOGIES, INC.			
A manufacturer and assembler of plastic injection molded and stamped metal parts.			
Limited Partnership Interests of Riverside V Holding Company L.P.	8.28% int.	**	19
Limited Partnership Interests of Riverside V-A Holding Company L.P.	8.28% int.	**	54

			73

TRIDEX CORP. - O.T.C.			
A designer and manufacturer of point-of-sale monitors and keyboards used by retailers and restaurants.			

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12% Senior Subordinated Note due 2005 (B)	\$3,000,000	4/17/98	3,000
Common Stock (B)	71,429 shs.	4/17/98	50
Warrant, exercisable until 2005, to purchase common stock at \$2.03 per share (B)	218,182 shs.	5/26/98	

3,500

* 3/28/91, 12/18/91, 9/30/92, 9/30/93, 9/30/94, 3/31/95 and 5/9/95.

**3/21/97, 10/16/97, 11/19/97 and 3/12/99.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
June 30, 2001
(Unaudited)

Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
-----	-----	-----

CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)

TRONAIR, INC.

A designer, engineer and manufacturer of ground support equipment for the business, commuter and commercial aviation markets.

10.5% Senior Secured Term Note due 2008	\$2,368,750	1/20/00	\$2,368,750
12% Senior Subordinated Note due 2010	\$1,326,500	1/20/00	1,326,500
Common Stock (B)	227,400 shs.	1/20/00	227,400
Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B)	260,563 shs.	1/20/00	9

3,993

TRUSEAL TECHNOLOGIES, INC.

A manufacturer of sealant systems for the North American window and door market.

12.25% Senior Subordinated Note due 2006	\$2,675,000	6/23/97	2,675,000
Limited Partnership Interests (B)	3.05% int.	6/17/97	82
Warrant, exercisable until 2006, to purchase limited partnership interests at \$.01 per unit (B)	1,258 uts.	6/23/97	37

3,622

TVI, INC.

A retailer of used clothing in the United States, Canada and Australia.

15.971% Subordinated Note due 2008	\$1,918,873	5/2/00	1,918,873
Common Stock (B)	354,167 shs.	5/2/00	354,167

2,193

U.S. NETTING, INC.

A manufacturer of plastic netting for a wide variety of industries.

Senior Secured Revolving Credit Facility due 2005	\$ 279,450	5/3/95	279,450
11% Senior Secured Note due 2005	\$ 959,443	5/3/95	959,443
12% Subordinated Note due 2005	\$ 652,050	5/3/95	652,050

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Common Stock (B)	4,911 shs.	5/3/95	39
Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	2,795 shs.	5/3/95	3

			2,29

USFLOW CORPORATION			
A distributor of industrial pipes, valves and fittings.			
12.5% Senior Subordinated Note due 2007	\$3,463,000	12/14/99	3,05
Class B Common Stock (B)	664 shs.	12/14/99	66
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	565 shs.	12/14/99	46

			4,17

			21

CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)	MASSMUTUAL CORPORATE INVESTORS		
June 30, 2001			
(Unaudited)			
	Shares, Units, Warrants, Ownership or Principal Amount	Acquisition Date	Co
	-----	-----	-----
CORPORATE RESTRICTED SECURITIES (A) (CONTINUED)			
VICTORY VENTURES, LLC			
An acquirer of controlling or substantial interests in other entities.			
Series A Preferred Units (B)	1 uts.	12/2/96	\$

VITEX PACKAGING, INC.			
A manufacturer of specialty packaging, primarily envelopes and tags used on tea bags.			
12% Senior Secured Tranche B Note due 2008	\$2,045,265	12/18/00	1,88
Limited Partnership Interests of Riverside VI Holding Company L.P.	4.80% int.	*	35
Limited Partnership Interests of Riverside Capital Appreciation Fund (B)	0.75% int.	12/18/00	7
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	308 shs.	**	22

			2,54

WASHINGTON INVENTORY SERVICES, INC.			
A provider of physical inventory taking and other related services to retailers.			
12.5% Senior Subordinated Note due 2008	\$1,646,881	11/3/00	1,59
Senior Preferred Stock (B)	4,692 shs.	11/1/00	46
Class B Common Stock (B)	8,959 shs.	11/1/00	
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	3,979 shs.	11/3/00	4

			2,12

TOTAL PRIVATE PLACEMENT INVESTMENTS			193,37

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*12/30/97 and 9/9/99.
 ** 1/2/98 and 12/18/00.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS
 June 30, 2001
 (Unaudited)

CORPORATE RESTRICTED SECURITIES (A) (Continued)	Interest Rate	Due Date	Shares or Principal Amount

RULE 144A SECURITIES - 3.18%: (A)			
BONDS - 0.16%			
Climachem, Inc.	10.750%	12/01/07	\$ 175,000
Cuddy International Corp. (B)	10.750	12/01/07	525,000

TOTAL BONDS			\$ 700,000
CONVERTIBLE BONDS - 2.46%			
Commscope, Inc.	4.000	12/15/06	\$ 250,000
Echostar Communications, Inc.	4.875	01/01/07	400,000
First American Financial Company	4.500	04/15/08	220,000
Home Depot Exchangeable Trust	1.000	02/14/06	1,315,000
Hyperion Solutions Corp.	4.500	03/15/05	200,000
Sanmina Corporation	0.000	09/12/20	2,300,000
Telewest Finance	6.000	07/07/05	405,000
Triquint Semiconductor, Inc.	4.000	03/01/07	225,000
Viropharma, Inc.	6.000	03/01/07	215,000
Vitesse Semiconductor Corp.	4.000	03/15/05	1,215,000

TOTAL CONVERTIBLE BONDS			\$ 6,745,000
CONVERTIBLE PREFERRED STOCK - 0.54%			
D T Industries, Inc. (B)			40,000
TOTAL CONVERTIBLE PREFERRED STOCK			
COMMON STOCK - 0.00%			
Jordan Telecom Products (B)			70
TOTAL COMMON STOCK			
WARRANTS - 0.02%			
Winsloew Escrow Corporation (B)			900
TOTAL WARRANTS			
TOTAL RULE 144A SECURITIES			
TOTAL CORPORATE RESTRICTED SECURITIES			

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

CORPORATE PUBLIC SECURITIES - 11.05%: (A)	Interest Rate	Due Date	Shares or Principal Amount	
BONDS - 2.79%				
360 Networks, Inc.	12.000%	08/01/09	\$ 1,200,000	\$
Central Tractor	10.625	04/01/07	600,000	
Derby Cycle Corp.	10.000	05/15/08	460,000	
EV International, Inc.	11.000	03/15/07	750,000	
GFSI, Inc.	9.625	03/01/07	145,000	
Haynes International, Inc.	11.625	09/01/04	640,000	
LLS Corp.	11.625	08/01/09	500,000	
MCMS, Inc.	9.750	03/01/08	600,000	
Neff Corp.	10.250	06/01/08	230,000	
Numatics, Inc.	9.625	04/01/08	820,000	
Remington Products Co.	11.000	05/15/06	600,000	
Sports Club Co.	11.375	03/15/06	600,000	
United Refining Co.	10.750	06/15/07	1,365,000	
Winsloew Escrow Corp.	12.750	08/15/07	900,000	
Woods Equipment Co., Inc.	12.000	07/15/09	800,000	

TOTAL BONDS			\$10,210,000	=====
COMMON STOCK - 3.83%				
American Country Holdings Inc. (B)			101,397	
Budget Group, Inc. (B)			95,456	
Computer Horizons Corp. (B)			32,068	
Convera Corp. (B)			38,950	
Dreamlife, Inc. (B)			73,125	
Florist Transworld Delivery, Inc. (B)			29,374	
HCI Direct, Inc. (B)			1,000	
Kraft Foods Inc. (B)			42,550	
Mediacom Communications (B)			22,750	
PepsiAmericas, Inc.			92,145	
Proton Energy Systems, Inc. (B)			26,000	
Rent-Way, Inc. (B)			60,363	
Swiss Army Brands, Inc. (B)			39,000	
Titan Corporation (B)			58,052	
Tycom LTD (B)			32,500	
Vina Technologies, Inc.			572	
Willis Group Holdings Limited			3,800	

TOTAL COMMON STOCK			-----	1

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
June 30, 2001

MASSMUTUAL CORPORATE INVESTORS

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(Unaudited)

CORPORATE PUBLIC SECURITIES (A) (Continued)	Interest Rate	Due Date	Shares or Principal Amount	
	-----	-----	-----	-----
CONVERTIBLE BONDS - 4.42%				
Charter Communications, Inc.	4.750%	06/01/06	\$ 660,000	\$
Commscope, Inc.	4.000	12/15/06	105,000	
Corning, Inc.	0.000	11/08/15	795,000	
Cox Communications, Inc.	0.426	04/19/20	3,260,000	
Cypress Semiconductor Corp.	4.000	02/01/05	210,000	
Echostar Communications	4.875	01/01/07	1,000,000	
Hyperion Solutions, Inc.	4.500	03/15/05	50,000	
ITC/Deltacom, Inc.	4.500	05/15/06	870,000	
Kellstorm Industries, Inc.	5.500	06/15/03	975,000	
Mediacom Communications	5.250	07/01/06	1,400,000	
Nextel Communications	5.250	01/15/01	1,425,000	
SCI Systems, Inc.	3.000	03/15/07	800,000	
Sanmina Corp.	0.000	09/12/20	2,000,000	
			-----	-----
TOTAL CONVERTIBLE BONDS			\$13,550,000	=====
WARRANTS - 0.01%				
American Country Holdings, Inc. (B)			183,117	-----
TOTAL WARRANTS				-----
TOTAL CORPORATE PUBLIC SECURITIES				2
SHORT-TERM SECURITIES				
	Interest Rate/Yield	Due Date	Principal Amount	
	-----	-----	-----	-----
COMMERCIAL PAPER - 0.52%				
V F Corporation	4.200%	07/02/01	\$ 965,000	\$
TOTAL SHORT-TERM SECURITIES			\$ 965,000	=====
TOTAL INVESTMENTS	102.98%			\$23
Other Assets	8.70			=====
Liabilities	(11.68)			
TOTAL NET ASSETS	100.00%			=====

(A) In each of the convertible note, warrant, convertible preferred and common stock investments, the issuer has agreed to provide certain registration rights.

(B) Non-income producing security.

See Notes to Financial Statements.

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.)
 June 30, 2001
 (Unaudited)

MASSMUTUAL CORPORATE INVESTORS

INDUSTRY CLASSIFICATION

CORPORATE RESTRICTED SECURITIES:	FAIR VALUE AT 6/30/01

AUTOMOBILE - 3.79%	
America's Body Co./LCP Holding Co.	\$ 3,468,456
LIH Investors, L.P.	3,520,769

	6,989,225

BEVERAGE, FOOD & TOBACCO - 2.59%	
Beta Brands, Inc.	1,917,059
Cains Foods, L.P.	823,469
Premium Foods Group	2,040,140

	4,780,668

BROADCASTING & ENTERTAINMENT - 0.20%	
Echostar Communications, Inc.	375,924

BUILDINGS & REAL ESTATE - 7.42%	
Adorn, Inc.	2,108,569
PGT Industries, Inc.	2,022,026
Strategic Equipment & Supply Partners, Inc	3,783,892
Supreme Industries, Inc.	440,211
Therma-Tru Corporation	1,937,988
Truseal Technologies, Inc.	3,392,556

	13,685,242

CARGO TRANSPORT - 1.71%	
Kenan Advantage Group, Inc.	2,036,769
Tidewater Holdings, Inc.	1,115,632

	3,152,401

CHEMICAL, PLASTICS & RUBBER - 3.39%	
Process Chemicals, LLC	2,508,323
RK Polymers, LLC	2,066,352
Trend Technologies, Inc.	490,446
U.S. Netting, Inc.	1,181,545

	6,246,666

CONSUMER PRODUCTS - 9.77%	
Alpha Shirt Company	3,923,644
Colibri Holdings Corporation	1,949,797
Consumer Product Enterprises, Inc.	839,623
Corvest Promotional Products, Inc.	4,035,407
G C-Sun Holdings, LP	1,797,194
Keepsake Quilting, Inc.	2,188,252
The Tranzonic Companies	3,285,513

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	18,019,430

CORPORATE RESTRICTED SECURITIES: (CONT.)	FAIR VALUE
	AT 6/30/01

CONTAINERS, PACKAGING & GLASS - 5.64%	
C & K Manufacturing and Sales Company	\$ 668,313
Capitol Specialty Plastics, Inc.	403
Fleming Acquisition Corporation	171,731
Plassein Packaging, Inc.	1,749,862
PPI Holdings Company	2,330,275
Snyder Industries, Inc.	3,116,880
Vitex Packaging, Inc.	2,373,344

	10,410,808

DIVERSIFIED/CONGLOMERATE, MANUFACTURING - 13.87%	
D T Industries, Inc.	1,000,000
Evans Consoles, Inc.	3,122,326
Highgate Capital, LLC	700,000
Hussey Seating Company	2,424,601
Jackson Products, Inc.	921,848
Jason, Inc.	1,949,378
Maxtec International Corp.	669,209
NPC, Inc.	4,495,118
PAR Acquisition Corp.	1,334,666
PW Eagle, Inc.	4,793,958
Safety Speed Cut Manufacturing	4,174,185

	25,585,289

DIVERSIFIED/CONGLOMERATE, SERVICE - 9.34%	
Diversco, Inc./DHI Holdings, Inc.	1,492,686
Examination Management Services, Inc.	3,959,404
Hamilton Funeral Services	2,377,111
Lancaster Laboratories, Inc.	2,081,348
Magnetic Data Technologies, Inc./ MDT Holdings LLC	2,095,708
Pharmaceutical Buyers, Inc.	956,107
SpectaGuard Acquisition LLC	2,121,840
Washington Inventory Services, Inc.	2,150,703

	17,234,907

ELECTRONICS - 7.50%	
Coining Operations of America	2,385,328
Commscope, Inc.	212,712
Directed Electronics, Inc.	4,201,293
Evolve Software, Inc.	735
Fairmarket, Inc.	371
Hyperion Solutions Corp.	161,188
iBEAM Broadcasting Corp., Inc.	2,360
Integration Technology Systems, Inc.	2,229,696
Precision Dynamics, Inc.	3,354,431
Sanmina Corporation	833,244
Tridex Corp.	300,000
Triquint Semiconductor, Inc.	158,062

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13,839,420

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CONSOLIDATED SCHEDULE OF INVESTMENTS (CONT.) MASSMUTUAL CORPORATE INVESTORS

INDUSTRY CLASSIFICATION (CONTINUED)

CORPORATE RESTRICTED SECURITIES: (CONT.) FAIR VALUE
AT 6/30/01

FARMING & AGRICULTURE - 1.34%
Cuddy International Corp. \$ 231,000
Polymer Technologies, Inc./Poli-Twine
Western, Inc. 1,946,993
Protein Genetics, Inc. 290,163

2,468,156

FINANCE - 0.27%
First American Financial Corp. 217,518
Telewest Finance 287,432

504,950

HEALTHCARE, EDUCATION &
CHILDCARE - 4.35%
DHD Healthcare, Inc. 2,058,910
Enzymatic Therapy, Inc. 2,021,518
Nexell Therapeutics 3,835,549
Viopharma, Inc. 112,606

8,028,583

HOME & OFFICE FURNISHINGS,
HOUSEWARES, AND DURABLE
CONSUMER PRODUCTS - 5.60%
Fasteners for Retail, Inc. 4,276,006
Moss, Inc. 2,009,924
Star International Holdings, Inc. 4,046,080

10,332,010

LEISURE, AMUSEMENT,
ENTERTAINMENT - 4.41%
Adventure Entertainment Corporation 249,643
Grand Expeditions, Inc. 2,029,900
Merit Industries, Inc. 1,768,965
Olympic Boat Centers, Inc. 4,087,862

8,136,370

MINING, STEEL, IRON & NON
PRECIOUS METALS - 1.18%
Better Minerals & Aggregates 2,173,968

CORPORATE RESTRICTED SECURITIES: (CONT.) FAIR VALUE
AT 6/30/01

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MISCELLANEOUS - 2.26%	
CapeSuccess LLC	\$ 105,196
Climachem, Inc.	67,375
East River Ventures LP	28,972
Immediant Corporation	33,932
USFlow Corporation	3,878,009
Victory Ventures, LLC 2	
Winsloew Escrow Corporation	45,000

	4,158,486

OIL AND GAS - 0.94%	
Chaparral Resources, Inc.	295
Golden Bear Oil Specialties	--
TransMontaigne Oil Company	1,739,961

	1,740,256

PERSONAL TRANSPORTATION - 2.05%	
Tronair, Inc.	3,771,695
RETAIL STORES - 1.86%	
Home Depot Exchangeable Trust	1,185,144
Rent-Way, Inc.	27,090
TVI, Inc.	2,219,778

	3,432,012

TELECOMMUNICATIONS - 0.54%	
Jordan Telecom Products	1,400
Vitesse Semiconductor Corp.	987,151

	988,551

TEXTILES - 1.39%	
Kappler Safety Group, Inc.	2,558,718

TOTAL CORPORATE RESTRICTED SECURITIES - 91.41%	\$ 168,613,735
	=====

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NOTES TO FINANCIAL STATEMENTS
(Unaudited)

MASSMUTUAL CORPORATE INVESTORS

1. HISTORY

MassMutual Corporate Investors (the "Trust") is a closed-end, non-diversified investment company. David L. Babson & Company Inc. ("Babson") acts as its investment adviser.

The Trust commenced operations in 1971 as a Delaware corporation. Pursuant to an Agreement and Plan of Reorganization dated November 14, 1985, approved by shareholders, the Trust was organized as a Massachusetts business trust under the laws of the Commonwealth of Massachusetts, effective November 28, 1985.

On January 27, 1998, the Board of Trustees authorized the formation of a wholly-owned subsidiary ("MMCI Subsidiary Trust") for the purpose of holding certain investments. The results of MMCI Subsidiary Trust have been consolidated in the accompanying financial statements.

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2. SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies followed consistently by the Trust in the preparation of the financial statements in conformity with accounting principles generally accepted in the United States.

A. VALUATION OF INVESTMENTS:

Valuation of a security in the Trust's portfolio is made on the basis of market price whenever market quotations are readily available and all securities of the same class held by the Trust can be readily sold in such market.

Nearly all securities which are acquired by the Trust directly from the issuers and shares into which such securities may be converted or which may be purchased on the exercise of warrants attached to such securities will be subject to legal or contractual delays in or restrictions on resale and will therefore be "restricted securities". Generally speaking, as contrasted with open-market sales of unrestricted securities which may be effected immediately if the market is adequate, restricted securities can be sold only in a directly negotiated transaction to a limited number of purchasers or in a public offering for which a registration statement is in effect under the Securities Act of 1933.

The value of restricted securities, and of any other assets for which there are no reliable market quotations, is the fair value as determined in good faith by the Board of Trustees of the Trust (the "Trustees"). Each restricted security is valued by the Trustees at the time of the acquisition thereof and at least quarterly thereafter. The Trustees have established guidelines to aid in the valuation of each security. Generally, restricted securities are initially valued at cost at the time of acquisition by the Trust. Values greater or less than cost are used thereafter for restricted securities in appropriate circumstances. Among the factors ordinarily considered are the existence of restrictions upon the sale of the security by the Trust; an estimate of the existence and extent of a market for the security; the extent of any discount at which the security was acquired; the estimated period of time during which the security will not be freely marketable; the estimated expenses of registering or otherwise qualifying the security for public sale; estimated underwriting commissions if underwriting would be required to effect a sale; in the case of a convertible security, whether or not it would trade on the basis of its stock equivalent; in the case of a debt obligation which would trade independently of any equity equivalent, the current yields on comparable securities; the estimated amount of the floating supply of such securities available; the proportion of the issue held by the Trust; changes in the financial condition and prospects of the issuer; the existence of merger proposals or tender offers affecting the issuer; and any other factors affecting fair value, all in accordance with the Investment Company Act of 1940. In making valuations, opinions of counsel may be relied upon as to whether or not securities are restricted securities and as to the legal requirements for public sale.

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NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MASSMUTUAL CORPORATE INVESTORS

When market quotations are readily available for unrestricted securities of an issuer, restricted securities of the same class are generally valued at a discount from the market price of such unrestricted securities. The Trustees, however, consider all factors in fixing any discount, including the filing of a registration statement for such securities under the Securities Act of 1933 and any other developments which are likely to increase the probability that the securities may be publicly sold by the Trust without restriction.

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The Board of Trustees of the Trust meets at least once in each quarter to value the Trust's portfolio securities as of the close of business on the last business day of the preceding quarter. This valuation requires the approval of a majority of the Trustees of the Trust, including a majority of the Trustees who are not interested persons of the Trust (otherwise than as Trustees) or of Babson. In making valuations, the Trustees will consider reports by Babson analyzing each portfolio security in accordance with the relevant factors referred to above. Babson has agreed to provide such reports to the Trust at least quarterly.

The financial statements include restricted securities valued at \$168,613,735 (91.41% of net assets) as of June 30, 2001 (\$192,661,176 at June 30, 2000) whose values have been estimated by the Board of Trustees in the absence of readily ascertainable market values. Due to the inherent uncertainty of valuation, those estimated values may differ significantly from the values that would have been used had a ready market for the securities existed, and the differences could be material.

The values for corporate public securities are stated at the last reported sales price or at prices based upon quotations obtained from brokers and dealers as of June 30, 2001, subject to discount where appropriate, and are approved by the Trustees.

Short-term securities with more than sixty days to maturity are valued at fair value and short-term securities having a maturity of sixty days or less are valued at amortized cost which approximates market value.

B. ACCOUNTING FOR INVESTMENTS:

Investment transactions are accounted for on trade date. Dividend income is recorded on the ex-dividend date. Interest income is recorded on the accrual basis.

The cost basis of debt securities is not adjusted for amortization of premium since the Trust does not generally intend to hold such investments until maturity; however, the Trust has elected to accrue, for financial reporting purposes, certain discounts which are required to be accrued for federal income tax purposes.

Realized gains and losses on investment transactions and unrealized appreciation and depreciation of investments are reported for financial statement and federal income tax purposes on the identified cost method.

The Trust does not accrue income when payment is delinquent and when management believes payment is questionable.

C. USE OF ESTIMATES:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

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NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MASSMUTUAL CORPORATE INVESTORS

D. FEDERAL INCOME TAXES:

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No provision for federal taxes on net investment income and short-term capital gains is considered necessary because the Trust has elected to be taxed as a "regulated investment company" under the Internal Revenue Code, and intends to maintain this qualification and to distribute substantially all of its net taxable income to its shareholders. In any year when net long-term capital gains are realized by the Trust, management, after evaluating the prevailing economic conditions, will recommend to the Trustees either to designate the net realized long-term gains as undistributed and to pay the federal capital gains taxes thereon or to distribute all or a portion of such net gains.

3. MANAGEMENT FEE

Under an investment services contract, Babson has agreed to invest for MassMutual Life Insurance Company's ("MassMutual") general account concurrently with the Trust in each restricted security purchased by the Trust. Babson, in addition to originating and sharing in the purchase of such securities, represents the Trust in any negotiations with issuers, investment banking firms, securities brokers or dealers and other institutions or investors relating to the Trust's investments. Babson provides a continuing review of the investment operations of the Trust. Babson also provides the Trust with office space and office equipment, safekeeping facilities, accounting and bookkeeping services, and necessary executive, clerical and secretarial personnel for the performance of the foregoing services.

Under the investment services contract, as amended July 1, 1988, the Trust pays Babson a quarterly base rate (the "Base Fee Rate") of 5/16 of 1% of the value of the Trust's net assets as of the end of each fiscal quarter, approximately equivalent to 1.25% of the net asset value of the Trust on an annual basis, plus or minus a quarterly performance adjustment (the "Performance Adjustment") of up to 1/16 of 1% approximately equivalent to .25% on an annual basis. The Performance Adjustment is based on the Trust's performance as compared to a benchmark rate of return (the "Target Rate") equal to 5.0 percentage points plus an unweighted, arithmetic average of the rates of return on the Standard & Poor's Industrial Stock Price Index and the Lehman Brothers Intermediate Corporate Bond Index over a rolling three-year period (the "Measurement Period") comprising the twelve quarters ending on the last day of each quarter (the "Valuation Date"). The Performance Adjustment is equal to 5% of the difference between the Trust's actual rate of return over the Measurement Period and the Target Rate. If the Trust's actual rate of return exceeds the Target Rate, the Base Fee Rate is increased by an amount equal to the Performance Adjustment; if the Trust's actual rate of return is less than the Target Rate, the Base Fee Rate is reduced by the Performance Adjustment. The advisory fee payable by the Trust is equal to the Base Fee Rate (as adjusted by the Performance Adjustment) times the net asset value of the Trust as of the Valuation Date. The Performance Adjustment for the quarters ended March 31 and June 30, 2001 was:

	PERFORMANCE ADJUSTMENT	AMOUNT
	-----	-----
March 31, 2001	0.0625%	\$113,989
June 30, 2001	0.0625%	\$115,719

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NOTES TO FINANCIAL STATEMENTS (CONTINUED)

MASSMUTUAL CORPORATE INVESTORS

4. SENIOR SECURED INDEBTEDNESS

A. NOTE PAYABLE

On November 5, 1993, the Trust sold to MassMutual at par a \$20,000,000 Senior

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Fixed Rate Convertible Note due November 15, 2000 (the "Note") which accrues at 5.33% per annum. The Note holder, at its option, can convert the principal amount of the Note into common shares. The dollar amount of principal would be converted into an equivalent dollar amount of common shares based upon the average price of the common shares for ten business days prior to the notice of conversion.

In agreement with MassMutual, the Note's maturity has been extended for an additional seven years from November 15, 2000. The Note is due November 15, 2007 and will accrue at 7.39% per annum. For each of the periods ended June 30, 2001 and 2000, the Trust incurred total interest expense on the Note of \$739,000 and \$533,000, respectively.

B. REVOLVING CREDIT AGREEMENT

The Trust entered into a Revolving Credit Agreement with Fleet National Bank as of June 29, 2000, in the principal amount of \$25,000,000, maturing on May 31, 2005. The interest rate on the outstanding revolving loan is determined for periods of one, three or six months (as selected by the Trust) and is set at an annual rate equal to LIBOR (London Interbank Offered Rate) plus 0.37%. The Trust also agreed to pay an up-front fee equal to 0.10% on the total commitment. The facility fee is 0.15% per annum of the total commitment.

As of June 30, 2001 and 2000, there were no outstanding loans drawn against the revolving credit facility. For the period ended June 30, 2001 and 2000, the Trust incurred \$18,596 and \$0 in expense related to the undrawn portion.

5. PURCHASES AND SALES OF INVESTMENTS

	FOR THE SIX MONTHS ENDED 6/30/2001	FOR THE SIX MONTHS ENDED 6/30/2000

COST OF INVESTMENTS ACQUIRED		

Corporate restricted securities	\$ 15,248,269	\$ 58,387,854
Corporate public securities	8,829,406	19,899,783
Short-term securities	294,515,627	315,506,911

PROCEEDS FROM SALES OR MATURITIES		

Corporate restricted securities	\$ 25,544,763	\$ 55,997,040
Corporate public securities	10,029,326	32,415,884
Short-term securities	300,673,049	321,904,249

The aggregate cost of investments was the same for financial reporting and federal income tax purposes as of June 30, 2001. The net unrealized depreciation of investments for financial reporting and federal tax purposes as of June 30, 2001 is \$41,651,349 and consists of \$15,026,434 appreciation and \$56,677,783 depreciation.

The aggregate cost of investments was the same for financial reporting and federal income tax purposes as of June 30, 2000. The net unrealized depreciation of investments for financial reporting and federal tax purposes as of June 30, 2000 is \$14,337,232 and consists of \$23,441,407 appreciation and \$37,778,639 depreciation.

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6. Quarterly Results of Investment Operations

	AMOUNT -----	PER SHARE -----	AMOUNT -----	PER SHARE -----
	MARCH 31, 2001 -----		MARCH 31, 2000 -----	
Investment income	\$ 4,901,147		\$ 4,958,909	
Net investment income	3,729,498	\$ 0.43	4,063,971	\$ 0.47
Net realized and unrealized gain (loss) on investments	(1,686,474)	(0.18)	11,553,274	1.35
	JUNE 30, 2001 -----		JUNE 30, 2000 -----	
Investment income	5,051,877		5,365,267	
Net investment income	3,844,565	0.44	4,211,896	0.49
Net realized and unrealized gain on investments	2,449,657	0.29	6,468,569	0.76

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TRUSTEES

Donald E. Benson*
Milton Cooper
Richard G. Dooley
Donald Glickman
Martin T. Hart*
Jack A. Laughery
Corine T. Norgaard*
Stuart H. Reese

OFFICERS

Stuart H. Reese,
Richard G. Dooley,
Robert E. Joyal,
Charles C. McCobb, Jr.,

Stephen L. Kuhn,

Michael P. Hermsen,
Mary Wilson Kibbe,
Michael L. Klofas,
Richard C. Morrison,
Clifford M. Noreen,
Mark B. Ackerman,
John P. Davitt, Jr.,

Chairman
Vice Chairman
President
Vice President &
Chief Financial
Officer
Vice President &
Secretary
Vice President
Vice President
Vice President
Vice President
Treasurer
Comptroller

*Member of the Audit Committee

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DIVIDEND REINVESTMENT AND SHARE PURCHASE PLAN

MassMutual Corporate Investors offers a Dividend Reinvestment and Share Purchase Plan. The Plan provides a simple way for shareholders to add to their holdings in the Trust through the receipt of dividend shares issued by the Trust or through the reinvestment of cash dividends in Trust shares purchased in the open market. A shareholder may join the Plan by filling out and mailing an authorization card to Shareholder Financial Services, Inc., the Transfer Agent. Participating shareholders will continue to participate until they notify the Transfer Agent, in writing, of their desire to terminate participation. Unless a shareholder elects to participate in the Plan, he or she will, in effect, have elected to receive dividends and distributions in cash.

Participating shareholders may also make additional contributions to the Plan from their own funds. Such contributions may be made by personal check or other means in an amount not less than \$10 nor more than \$5,000 per quarter.

Whenever the Trust declares a dividend payable in cash or shares, the Transfer Agent, acting on behalf of each participating shareholder, will take the dividend in shares only if the net asset value is lower than the market price plus an estimated brokerage commission as of the close of business on the valuation day. The valuation day is the last day preceding the day of dividend payment. When the dividend is to be taken in shares, the number of shares to be received is determined by dividing the cash dividend by the net asset value as of the close of business on the valuation date or, if greater than net asset value, 95% of the closing share price. If the net asset value of the shares is higher than the market value plus an estimated commission, the Transfer Agent, consistent with obtaining the best price and execution, will buy shares on the open market at current prices promptly after the dividend payment date.

The reinvestment of dividends does not, in any way, relieve participating shareholders of any federal, state or local tax. For federal income tax purposes, the amount reportable in respect of a dividend received in newly-issued shares of the Trust will be the fair market value of the shares received, which will be reportable as ordinary income and/or capital gains.

As compensation for its services, the Transfer Agent receives a fee of 5% of any dividend and cash contribution (in no event in excess of \$2.50 per distribution per shareholder.)

Any questions regarding the Plan should be addressed to Shareholder Financial Services, Inc., Agent for MassMutual Corporate Investors' Dividend Reinvestment and Share Purchase Plan, P.O. Box 173673, Denver CO 80217-3673.