MASSMUTUAL CORPORATE INVESTORS

Form N-30D February 28, 2003

2002 Annual Report

MASSMUTUAL
CORPORATE INVESTORS

[BACKGROUND PHOTO]

GROWTH STRENGTH DIVERSITY [LOGO]

[BACKGROUND PHOTO]

MassMutual Corporate Investors is a closed-end investment company, first offered to the public over 30 years ago and is listed on the New York Stock Exchange.

MASSMUTUAL CORPORATE INVESTORS 1500 Main Street, Suite 1100 a member of the MassMutual Springfield, MA 01115 Financial Group (413) 226-1516 www.massmutual.com/mci Springfield, MA 01115

ADVISER David L. Babson & Company Inc., 1500 Main Street

AUDITOR Deloitte & Touche LLP New York, NY 10281

CUSTODIAN Citibank, N.A. New York, NY 10043

TRANSFER AGENT & REGISTRAR Shareholder Financial Services, Inc. P.O. Box 173673 Denver, CO 80217 1-800-647-7374

> MCI Listed NYSE

MASSMUTUAL CORPORATE INVESTORS

INVESTMENT OBJECTIVE AND POLICY

MassMutual Corporate Investors (the "Trust"), a non-diversified 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 Trust's New York Stock Exchange trading symbol is "MCI".

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 Trust's principal investments are privately placed, below-investment grade, long-term corporate debt obligations with equity features such as warrants, conversion rights, or other equity features and, occasionally, preferred stocks. The Trust typically purchases these investments, which are not publicly tradable, directly from their issuers, which tend to be smaller companies. In addition, the Trust may temporarily invest, subject to certain limitations, in marketable investment grade debt securities, other marketable debt securities (including high yield securities) and marketable common stocks.

David L. Babson & Company Inc. manages the Trust on a total return basis. The Trust distributes substantially all of its net income to shareholders each year.

Accordingly, the Trust pays dividends to shareholders quarterly in January, May, August, and November. The Trust pays dividends to its shareholders in cash, unless the shareholder elects to participate in the Dividend Reinvestment and Share Purchase Plan.

In this report you will find a complete listing of the Trust's holdings. We encourage you to read this section carefully for a better understanding of the Trust. We cordially invite all shareholders to attend the MassMutual Corporate Investors Annual Meeting of Shareholders, which will be held on April 11, 2003 at 2:00 P.M. in Springfield, Massachusetts.

[PHOTO]

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[PHOTO OF CHAIRMAN AND PRERSIDENT]

LEFT TO RIGHT:
Robert E. Joyal, CFA President
Stuart H. Reese, CFA Chairman

Accumulated value of \$100 reinvested in MassMutual

Corporate Investors vs. the average of stocks and bonds

[LINE CHART APPEARS HERE]

Hypothetical value of \$100 invested 01/01/77

01/77 1980 1984 1998 1992 1996 2000

MassMutual Corporate Investors(1)

S&P Industrial Index(2)

50% S&P Industrial Index and 50% Lehman Brothers Government/ Credit Bond Index

Lehman Brothers Government/ Credit Bond Index(3)

- 1 The Trust's return reflects change in the net asset value per share assuming reinvestment of all distributions. Past performance is no indicator of future results.
- 2 The S&P Industrial Index is a capitalization-weighted index of stocks designed to measure the performance of the industrial sector of the Standard and Poor's 500 Index(R) (the S&P 500 Index(R) minus financials, utilities and transportation stocks). The index does not incur expenses and cannot be purchased directly by investors.
- 3 The Lehman Brothers Government/Credit Bond Index (formerly Lehman Brothers Government/Corporate Bond Index) is an unmanaged measure of major U.S. Government and investment grade corporate bonds with more than one year remaining until the scheduled payment of principal. The index does not incur expenses and cannot be purchased directly by investors.

MASSMUTUAL CORPORATE INVESTORS

TO OUR SHAREHOLDERS

I am pleased to share with you MassMutual Corporate Investors' (the "Trust") Annual Report covering the year ended December 31, 2002. This past year was, once again, a challenging one at all levels. The economy was soft, as corporate and accounting scandals ran rampant, unemployment rose and concerns about additional terrorism or possible war in the Middle East affected the market's performance. Investor confidence was down, as the S&P 500 declined for the third year in a row and the fixed income market suffered a large number of defaults and a record number of credit downgrades. Interest rates were the lowest we had seen in nearly 40 years. These challenging factors added up to create seemingly endless volatility and a most difficult environment for the small to mid-sized companies in which the Trust traditionally invests.

The year closed with the S&P 500 Index down 22.10%, the NASDAQ down 31.13% and the Dow Jones Industrial Average down 14.98% for the year. On a positive note, inflation continued to be low, as did interest rates. The low rates helped the Lehman Brothers Government/Credit Bond Index achieve an increase of 11.04% for the year.

The economy continued to affect Initial Public Offering (IPO) activity throughout 2002, as it did in 2001. IPO volume numbered just 83 deals,* a two-decade low, due to skepticism that new offerings would generate strong earnings in such a difficult market. The third quarter in particular experienced little action, with only seven companies brought to the public market, the lowest number of new offerings in a quarter in twenty-two years.

The first half of the year was also quiet for leveraged buyouts. However, because valuations were low, the buyout market sat ready for an increase in activity. We started to see this increase during the fourth quarter and we expect that increased deal flow will continue into 2003.

*Source: The Wall Street Journal, January 2, 2003.

The Trust ended the year with an annual total rate of return of 4.80%, as measured by the change in the net asset value with reinvested dividends. These results compare favorably to the average of the S&P 500 Index at negative 22.10% and the Lehman Brothers Government/Credit Bond Index at a positive 11.04%.

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[PHOTO]

LEFT TO RIGHT:

Clifford M. Noreen, Vice President, Roger W. Crandall, CFA, Vice President, Stephen L. Kuhn, Vice President and Secretary, Charles C. McCobb, CFA,

Vice President and Chief Financial Officer

Although 2002 was a particularly difficult year, it was not unlike the early 1990's, when we saw a major downturn followed by a decade of growth in the economy and the Trust. Our experience through other challenging times shows us

the way - and brings home to us the fundamental beliefs with which we manage the Trust on a daily basis. We believe in dealing with ethical, professional people

who are committed to success. We believe in investing in companies with a strong business proposition, good cash flow and talented, experienced management and we believe in diversifying our investments over a wide range of industries and issuers. These beliefs and our goals for the Trust do not change with the economic environment, but enable us to select the best investments available in order to take advantage of future market potential. We believe the current market presents an excellent opportunity for us to build the strength of the Trust, and position it for continued success in the future.

The Trust ended the year with an annual total rate of return of 4.80%, as measured by the change in the net asset value with reinvested dividends. These results compare favorably to the average of the S&P 500 Index at negative 22.10% and the Lehman Brothers Government/Credit Bond Index at a positive 11.04%. The Trust's total net assets as of the end of 2002 were \$171,028,431. Although the Trust continued to report good relative performance, the Board of Trustees did find it necessary to reduce the quarterly dividend to 36 cents per share to bring it more in line with the current earnings level of the portfolio. The net asset value per share of the Trust decreased slightly in 2002 to \$19.40 from \$20.07 at December 31, 2001.

Total Annual Return (as of 12/31 each year)

[BAR CHART APPEARS HERE]

MassMutual Corporate Investors (Based on change in the net asset value with reinvested dividends)	17.12	7.53	7.28	5.91	4.80
S&P Industrial Index	33.77	25.89	-16.26	-11.67	-23.51
Lehman Brothers Government/ Credit Bond Index*	9.46	-2.15	11.84	8.50	11.04
	1998	1999	2000	2001	2002

^{*}Formerly Lehman Brothers Government/Corporate Bond Index

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MASSMUTUAL CORPORATE INVESTORS

Officers of the Trust (LEFT TO RIGHT): [PHOTO]
Richard C. Morrison, Michael P. Hermsen, CFA,
Michael L. Klofas, CFA, Richard E. Spencer, II, CFA

Overall, the Trust closed 12 private placement transactions in 2002, including 10 new investments: Ames True Temper, Beacon Medical Products, C&M Conveyor, Eagle Window & Door Holdings, Mustang Ventures Company, Nyloncraft, Inc., PHI Holding, Sabex 2002, Selig Acquisition and Shelter Acquisition and 2 additions: Moss, Inc. and Tidewater Holdings to current positions.

Below are some of the descriptions of the new holdings in the portfolio:

BEACON MEDICAL PRODUCTS, a designer, manufacturer and marketer of medical air and gas distribution systems.

C&M CONVEYOR, INC., a manufacturer and supplier of material handling systems to

the corrugated sheet and container industry.

EAGLE WINDOW & Door Holdings Co., a manufacturer of wood and aluminum-clad wood windows and doors.

NYLONCRAFT, INC., a supplier of engineered plastic components for the automotive

SELIG ACQUISITION CORPORATION, a manufacturer of container sealing materials for bottles used in consumer products.

You will find details of all the Trust's holdings in the Consolidated Schedule of Investments.

Although we see signs that the economy is improving, we do not believe that a dramatic change will take place over the next twelve months. In the meantime, the Trust will continue to look at the current economic environment as an opportune time to invest.

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MASSMUTUAL CORPORATE INVESTORS

THE OUTLOOK FOR 2003

Although we see signs that the economy is improving, we do not believe that a dramatic change will take place over the next twelve months. In the meantime, the Trust will continue to look at the current economic environment as an opportune time to invest. Prices are attractive and leverage is lower leading to issuers having more conservative capital structures. By following our fundamental beliefs and continuing our disciplined approach to investing, we believe that the Trust is well-positioned to take advantage of a future upturn in the economy.

Sincerely,

/s/ Robert Joyal

Robert Joyal President

Tax Information

2002	Record	Net Investment	Short-Term	Tax
Dividends	Date	Income	Gains	Effect
Regular	5/03/02	0.2876	0.1824	
	8/01/02	0.4300	_	
	10/31/02	0.3600	_	
	12/31/02	0.3600	_	
Total Dividends		1.4376	0.1824	\$1.62

The Trust did not have net long-term capital gains in 2002.

Annual Dividend	Recei	ved Deduction*	Gov't.	Obligations
Amount per Share	Percent	Amount per Share	Percent	Amount per Share
\$1.62	3.70395%	0.060004	0.00%	0.0000

*Not available to individual shareholders

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FINANCIAL REPORT

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED STATEMENTS OF ASSETS AND LIABILITIES DECEMber 31, 2002 AND 2001 $\,$

2002

ASSETS:

Investments

(See Consolidated Schedule of Investments)

Corporate restricted securities at fair value

(Cost 2002 - \$195,404,009; 2001 - \$197,075,841)

Corporate public securities at market value

(Cost 2002 - \$21,510,992; 2001 - \$21,113,626)

\$ 162,254,000

16,437,003

Short-term securities at cost plus earned discount which approximates market value	10,820,751
	189,511,754
Cash Interest and dividends receivable, net Receivable for investments sold	1,051,378 3,318,383 1,255,569
TOTAL ASSETS	\$ 195,137,084
LIABILITIES: Dividend payable Management fee payable Note payable Interest payable Accrued expenses Accounts payable	\$ 3,173,891 643,771 20,000,000 187,711 103,280
TOTAL LIABILITIES	24,108,653
NET ASSETS: Common shares, par value \$1.00 per share; an unlimited number authorized Additional paid-in capital Retained net realized gain on investments, prior years Undistributed net investment income Undistributed net realized (loss) gain on investments Net unrealized depreciation of investments	8,816,363 100,717,801 100,547,585 1,825,555 (2,654,875) (38,223,998)
TOTAL NET ASSETS	171,028,431
TOTAL LIABILITIES AND NET ASSETS	\$ 195,137,084
COMMON SHARES ISSUED AND OUTSTANDING	8,816,363
NET ASSET VALUE PER SHARE	\$ 19.40

See Notes to Consolidated Financial Statements.

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED STATEMENTS OF OPERATIONS FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001

2002

INVESTMENT INCOME:

Interest \$ 17,708,857
Dividends \$ 529,015

TOTAL INVESTMENT INCOME 18,237,872

EXPENSES:	
Management fees	2,658,551
Trustees' fees and expenses	111,704
Transfer agent/registrar's expenses	38,000
Interest	1,515,500
Reports to shareholders	112,800
Audit and legal	163,800
Other	132,785
TOTAL EXPENSES	4,733,140
NET INVESTMENT INCOME (2002 - \$1.53 PER SHARE; 2001 - \$1.70 PER SHARE)	13,504,732
NET REALIZED AND UNREALIZED (LOSS) GAIN ON INVESTMENTS:	
Net realized (loss) gain on investments	(2,296,178)
Net change in unrealized depreciation of investments	(2,951,901)
NET LOSS ON INVESTMENTS	(5,248,079)
NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	\$ 8,256,653 ====================================
See Notes to Consolidated Financial Statements.	
see Notes to Consolidated Financial Statements.	
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MASSMUTUAL CORPORATE INVESTORS	
CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001	
	2002
NET (DECREASE) INCREASE IN CASH:	
Cash flows from operating activities:	
Interest and dividends received	\$ 17,868,331
Interest expense paid	(1,515,500)
Operating expenses paid	(3,240,786)
Federal income tax paid	
NET CASH PROVIDED BY OPERATING ACTIVITIES	13,112,045
Cash flows from investing activities:	/110 2051
Decrease from short-term portfolio securities, net Purchase of portfolio securities	(119,205)
Proceeds from disposition of portfolio securities	(62,989,467) 62,035,837
NET CASH (USED FOR) PROVIDED BY INVESTING ACTIVITIES	(1,072,835)
NET CASH PROVIDED BY OPERATING AND INVESTING ACTIVITIES	12,039,210
Cook flows from financing activities:	
Cash flows from financing activities: Increase in receipts for shares issued on reinvestment of dividends	1,885,841
Cash dividends paid from net investment income	(13,538,417)
cash arviaenas para from het investment income	(10,000,417)

Cash dividends paid from net realized gain on investments	(1,615,166)
NET CASH USED FOR FINANCING ACTIVITIES	(13,267,742)
NET (DECREASE) INCREASE IN CASH Cash - beginning of year	(1,228,532) 2,279,910
CASH - END OF YEAR	\$ 1,051,378
RECONCILIATION OF NET INCREASE IN NET ASSETS TO NET CASH PROVIDED BY OPERATING AND INVESTING ACTIVITIES: NET INCREASE IN NET ASSETS RESULTING FROM OPERATIONS	\$ 8,256,653
Decrease in investments Decrease in interest and dividends receivable, net (Increase) decrease in receivable for investments sold Decrease in payable for investments purchased (Decrease) increase in management fee payable Increase (decrease) in accrued expenses Decrease in accounts payable Decrease in accrued taxes	3,948,859 879,099 (1,022,255) (14,648) 1,985 (10,483)
TOTAL ADJUSTMENTS TO NET ASSETS FROM OPERATIONS	3,782,557
NET CASH PROVIDED BY OPERATING AND INVESTING ACTIVITIES	\$ 12,039,210

See Notes to Consolidated Financial Statements.

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001

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DECREASE IN NET ASSETS:	ļ
Operations:	ļ
Net investment income	\$ 13 , 5
Net realized (loss) gain on investments	(2,2
Net change in unrealized depreciation of investments	(2,9
Net increase in net assets resulting from operations	8,2
Net increase in shares of beneficial interest transactions	1,8
Dividends to shareholders from:	
Net investment income (2002 - \$1.44 per share; 2001 - \$1.79 per share)	(12,6
Net realized gains on investments (2002 - \$.18 per share; 2001 - \$.09 per share)	(1,6
TOTAL DECREASE IN NET ASSETS	(4,0
NET ASSETS, BEGINNING OF YEAR	175 , 1

NET ASSETS, END OF YEAR (INCLUDING UNDISTRIBUTED NET

\$ 171,0

See Notes to Consolidated Financial Statements.

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SELECTED FINANCIAL HIGHLIGHTS SELECTED DATA FOR EACH COMMON SHARE OUTSTANDING:

	2002	2001	2000		-	nded Decemb 1997	•
Net asset value: Beginning of year	\$ 20.07	\$ 20.74	\$ 22.00	\$ 23.87	\$ 22.65	\$ 20.23	\$ 19.80
Net investment income Net realized and unrealized (loss) gain on investments		(0.53)	(0.46)	(0.94)	1.51	2.87	0.92
Total from investment operations	0.94	1.17	1.50	0.86	3.13	4.36	2.24
Dividends from net investment income to common shareholders	(1.44)	(1.79)	(1.96)	(1.73)	(1.60)	(1.42)	(1.35)
Dividends from net realized gain on investments to common shareholders	(0.18)	(0.09)	(0.80)	(1.00)	(0.31)	(0.52)	(0.46)

Change from issuance of shares					0.00		
Total distributions	(1.61)	(1.84)	(2.76)	(2.73)	(1.91)	(1.94)	(1.81)
Net asset value: End of year	\$ 19.40	\$ 20.07	\$ 20.74	\$ 22.00	\$ 23.87	\$ 22.65	\$ 20.23
Per share market value: End of year	\$ 19.49	\$ 20.70	\$ 22.00	\$ 21.38	\$ 23.31	\$ 25.75	\$ 19.25
Total investment return Market value	1.35%	1.88%	17.55%	7.35%	0.77%	52.43%	22.44%
Net asset value							
Net assets (in millions): End of year	\$171.03	\$175.11	\$178.13	\$188.96	\$205.02	\$192.86	\$172.27
Ratio of operating expenses to average net assets	1.82%	1.72%	1.47%	1.30%	1.62%	1.69%	1.70%
Ratio of interest expense to average net assets	0.86%	0.84%	0.58%	0.52%	0.52%	0.56%	0.61%
Ratio of total expenses to average net assets	2.68%	2.56%	2.05%	1.82%	2.14%	2.25%	2.31%
Ratio of net investment income to average net assets	7.65%	8.20%	8.56%	7.63%	6.76%	6.66%	6.44%
Portfolio turnover	34.02%	24.48%	59.75%	68.04%	60.14%	66.23%	64.89%

All per share amounts have been restated after giving effect to the two-for-one split on the Trust's common shares authorized on December 19, 1997 effective January 20, 1998.

See Notes to Consolidated Financial Statements.

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE RESTRICTED SECURITIES - 94.87%: (A)	Shares, Units Warrants, Ownership or Principal Amount	Acquisition Date
PRIVATE PLACEMENT INVESTMENTS - 91.96%		
ADORN, INC A manufacturer of wall panels, cabinets, moldings and counter	rtops for houses and red	creational veh
12.5% Subordinated Note due 2010	\$ 2,125,000	2/29/00
Warrant, exercisable until 2010, to purchase common stock at \$.02 per share (B)	364 shs.	2/29/00

ADVENTURE ENTERTAINMENT CORPORATION			
an owner and operator of themed family entertainment centers			
9% Senior Subordinated Note due 2004 (B)	\$	207,048	12/9/9
LPHA SHIRT COMPANY			
domestic distributor of imprintable apparel and other related	iten	ms.	
.2% Senior Subordinated Note due 2007	\$	3,181,500	4/30/9
Common Stock (B)		1,060 shs.	4/30/9
Varrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)		576 shs.	4/30/9
MERICA'S BODY CO., INC. /LCP HOLDING CO			
designer and manufacturer of commercial work vehicles			
2% Senior Subordinated Note due 2007	\$	3,500,000	11/2/9
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)		58 shs.	11/2/9
common stock at \$.01 per share (B) MES TRUE TEMPER GROUP Leading manufacturer and distributor of non-powered lawn and ga 3% Senior Subordinated Note due 2010 0% Preferred Stock Class A Common Stock (B)			cessories in 1/14/0 2/28/0
		en tools and ac 1,888,889 161 shs.	cessories in 1/14/0 2/28/0 2/28/0
common stock at \$.01 per share (B) MES TRUE TEMPER GROUP A leading manufacturer and distributor of non-powered lawn and ga 3% Senior Subordinated Note due 2010 .0% Preferred Stock Class A Common Stock (B) Varrant, exercisable until 2010, to purchase	\$	en tools and ac 1,888,889 161 shs. 2,105 shs.	cessories in 1/14/0 2/28/0 2/28/0 5,018 shs
mes true temper group leading manufacturer and distributor of non-powered lawn and grass as Senior Subordinated Note due 2010 % Preferred Stock lass A Common Stock (B) arrant, exercisable until 2010, to purchase common stock at \$.01 per share (B) EACON MEDICAL PRODUCTS, INC designer, manufacturer and marketer of medical air and gas dist	\$ 	1,888,889 161 shs. 2,105 shs.	cessories in 1/14/0 2/28/0 2/28/0 5,018 shs
Common stock at \$.01 per share (B) MES TRUE TEMPER GROUP leading manufacturer and distributor of non-powered lawn and gas 3% Senior Subordinated Note due 2010 O% Preferred Stock lass A Common Stock (B) arrant, exercisable until 2010, to purchase common stock at \$.01 per share (B) EACON MEDICAL PRODUCTS, INC designer, manufacturer and marketer of medical air and gas dist enior Secured Floating Rate Revolving Credit Facility due 2007 enior Secured Tranche A Floating Rate Note due 2008	\$::rik \$ \$	1,888,889 161 shs. 2,105 shs. Dution systems. 62,847 1,133,307	2/28/0 2/28/0 2/28/0 5,018 shs
common stock at \$.01 per share (B) MES TRUE TEMPER GROUP leading manufacturer and distributor of non-powered lawn and ga 3% Senior Subordinated Note due 2010 0% Preferred Stock lass A Common Stock (B) arrant, exercisable until 2010, to purchase common stock at \$.01 per share (B) EACON MEDICAL PRODUCTS, INC designer, manufacturer and marketer of medical air and gas dist enior Secured Floating Rate Revolving Credit Facility due 2007 enior Secured Tranche A Floating Rate Note due 2008 2% Senior Secured Note due 2010	\$::rik	1,888,889 161 shs. 2,105 shs. Dution systems.	2/28/0 2/28/0 2/28/0 5,018 shs
common stock at \$.01 per share (B) MES TRUE TEMPER GROUP leading manufacturer and distributor of non-powered lawn and ga 3% Senior Subordinated Note due 2010 0% Preferred Stock lass A Common Stock (B) arrant, exercisable until 2010, to purchase common stock at \$.01 per share (B) EACON MEDICAL PRODUCTS, INC designer, manufacturer and marketer of medical air and gas dist enior Secured Floating Rate Revolving Credit Facility due 2007 enior Secured Tranche A Floating Rate Note due 2008 2% Senior Secured Note due 2010	\$::rik \$ \$	1,888,889 161 shs. 2,105 shs. Dution systems. 62,847 1,133,307	1/14/0 2/28/0 2/28/0 5,018 shs
common stock at \$.01 per share (B) MES TRUE TEMPER GROUP leading manufacturer and distributor of non-powered lawn and ga 3% Senior Subordinated Note due 2010 0% Preferred Stock lass A Common Stock (B) arrant, exercisable until 2010, to purchase common stock at \$.01 per share (B) EACON MEDICAL PRODUCTS, INC designer, manufacturer and marketer of medical air and gas dist enior Secured Floating Rate Revolving Credit Facility due 2007 enior Secured Tranche A Floating Rate Note due 2008 2% Senior Secured Note due 2010 imited Partnership Interest of Riverside Capital	\$ \$ \$ \$ \$	1,888,889 161 shs. 2,105 shs. Dution systems. 62,847 1,133,307 721,196	cessories in 1/14/0 2/28/0 2/28/0 5,018 shs

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

Shares, Units Warrants, Ownership Acquisition CORPORATE RESTRICTED SECURITIES: (A) continued or Principal Amount Date BETA BRANDS, INC. - T.S.E. A manufacturer of hard candy and chocolate-coated products sold primarily to the Canadian market. 12/23/97 12/23/97 Senior Secured Tranche A Floating Rate Note due 2004 (B) \$ 2,127,412 17.75% Senior Secured Tranche B Note due 2005 (B) \$ 802,824 360,018 shs. 2/14/02 Preference Shares (B) 6.27% int. Limited Partnership Interest of CM Equity Partners (B) 12/22/97 Warrant, exercisable until 2005, to purchase 214,419 shs. 12/23/97 common stock at \$.81 per share (B) BETTER MINERALS & AGGREGATES A producer of high grade industrial and specialty silica sands. 997 shs. 9/30/99 14% Redeemable Preferred Stock Convertible Preferred Stock Series A and B, convertible 126,003 shs. 12/19/96 into common stock at \$9.26 per share (B) 20,027 shs. 9/30/99 Common Stock (B) Warrants, exercisable until 2005 and 2010, to 11,399 shs. purchase common stock at \$.01 per share (B) ______ *12/19/96 and 9/30/99. C & K FINANCING COMPANY LLC A holding company formed to hold C & K Manufacturing \$ 67,637 12/24/02 8% Senior Note due 2004 ______ C & M CONVEYOR, INC. A manufacturer and supplier of material handling systems to the corrugated sheet and container in 1,233,434 9.5% Senior Secured Term Note due 2007 9/13/02 \$ 1,233,434 \$ 838,102 11% Senior Subordinated Note due 2010 9/13/02 Common Stock (B) 316,265 shs. 9/13/02 Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B) 137,175 shs. 9/13/02 CAINS FOODS, L.P. A producer of mayonnaise and sauce products for both the retail and food service markets. 8% Junior Subordinated Convertible Note due 2004, 108,108 9/29/95 convertible into partnership points at \$1,388.89 per point \$ Warrant, exercisable until 2006, to purchase 39 pts. 9/29/95 partnership points at \$.01 per point (B)

MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE RESTRICTED SECURITIES: (A) continued	Warr	ares, Units ants, Ownership rincipal Amount	-
CAPESUCCESS LLC			
A provider of diversified staffing services			
Common Stock (B)		6,855 shs.	4/29/00
Preferred Membership Interests (B)		1,882 int.	4/29/00
Common Membership Interests (B)		24,318 int.	4/29/00
CAPITOL SPECIALTY PLASTICS, INC A producer of desiccant strips used for packaging pharmaceuti	cals p	roducts.	
Common Stock (B)		109 shs.	*
*12/30/97 and 5/29/99.			
CHAPARRAL RESOURCES, INC O.T.C. An international oil and gas exploration and production compa	nny.		
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 Revolving Credit Facility due 20	06 \$	43,210	1/7/02
Senior Secured Floating Rate Tranche A Note due 2007		1,296,297	6/26/01
12% Senior Secured Tranche B Note due 2008	\$	648,148	6/26/01
Limited Partnership Interest (B)		324 shs.	6/26/01
Warrant, exercisable until 2008, to purchase			
common stock at \$.01 per share (B)	1	07,036 shs.	6/26/01
COLIBRI HOLDINGS CORPORATION			
A manufacturer and distributor of wild bird feeders and access	sories		
12.5% Senior Subordinated Note due 2008	\$	1,593,750	
28% Preferred Stock		71 shs.	11/2/01
Common Stock (B)		1,429 shs.	9/22/00
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)		843 shs.	9/22/00

CONSUMER PRODUCT ENTERPRISES, INC.

A manufacturer of colored acrylic felt for consumer use $% \left(1\right) =\left(1\right) \left(1$

Edgal Filling. MASSINUTUAL CONFORATE INVESTORS	- FOIIII	IN-30D	
Senior Secured Floating Rate Revolving Credit Note due 2003	\$	353 , 740	12/8/95
10.75% Senior Secured Term Note due 2003	\$	413,630	12/8/95
Senior Secured Floating Rate Term Note due 2003	\$	207,630	12/8/95
12% Senior Subordinated Note due 2005	\$	800 , 575	12/8/95
Common Stock (B)	1	84,560 shs.	12/8/95
Warrant, exercisable until 2005, to purchase			
common stock at \$.01 per share (B)	1	38,420 shs.	12/8/95
		-15-	

MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

Capital Appreciation Fund III L.P. (B)

Warrant, exercisable until 2008, to purchase

CORPORATE RESTRICTED SECURITIES: (A) continued	Shares, Units Warrants, Ownershi or Principal Amoun	
CORVEST GROUP, INC.		
A manufacturer and distributor of promotional products		
12% Senior Subordinated Note due 2007	\$ 3,863,636	*
Common Stock (B)	56 shs.	*
Limited Partnership Interest (B)	19.32% int.	*
Warrant, exercisable until 2007, to purchase		
common stock at \$.01 per share (B)	183 shs.	*
*3/5/99 and 3/24/99		
DELSTAR HOLDINGS CORP. A manufacturer of plastic netting for a wide variety of in Convertible Preferred Stock, convertible into common stock at \$12.16 per share (B)		10/5/01
DEXTER MAGNETICS TECHNOLOGIES, INC. A designer, fabricator, assembler, and distributor of indu	strial magnets and suba	ssemblies in Nor
12% Senior Subordinated Note due 2006	\$ 1,231,884	7/19/01
Common Stock (B)	585 shs.	7/19/01
Warrant, exercisable until 2006, to purchase		
common stock at \$.01 per share (B)	297 shs.	7/19/01
DHD HEALTHCARE, INC.		
A designer, manufacturer and distributor of plastic, non-i	nvasive medical devices	used for respir
Senior Secured Floating Rate Tranche A Note due 2008	\$ 1,160,741	2/8/01
12% Senior Secured Tranche B Note due 2009	\$ 451,173	2/8/01
Limited Partnership Interest of Riverside	7 131,173	2,0,01
	0.010.1.1	0 /0 /01

2.81% int. 2/8/01

common stock at \$.01 per share (B)	927 shs.	2/8/01
DIRECTED ELECTRONICS, INC.		
A designer and distributor of brand name automotive security	y systems, audio product	s and install
12% Senior Subordinated Note due 2007	\$ 3,355,267	12/22/99
8% Convertible Class B Subordinated Promissory Note due 2008		
Class B Common Stock (B)	26,097 shs.	
Limited Partnership Interest	8.70% int.	12/22/99
Warrant, exercisable until 2007, to purchase	45.055	10/00/00
common stock at \$.01 per share (B)	45,255 shs.	12/22/99
MASSMUTUAI	CORPORATE INVESTORS	
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002		
	Shares, Units	
	Shares, Units Warrants, Ownership	Acquisition
CORPORATE RESTRICTED SECURITIES: (A) continued	Warrants, Ownership or Principal Amount	Date
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B)	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int.	Date production la 8/27/98
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int. 3,278 shs.	Date production la 8/27/98
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int. 3,278 shs.	Date production la 8/27/98 12/14/01
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase common stock of DHI Holdings, Inc. at \$.01 per share (B)	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int. 3,278 shs. 13,352 shs.	Date
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase common stock of DHI Holdings, Inc. at \$.01 per share (B) *10/24/96 and 8/28/98.	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int. 3,278 shs. 13,352 shs.	Date
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase common stock of DHI Holdings, Inc. at \$.01 per share (B) *10/24/96 and 8/28/98. DT INDUSTRIES, INC. A designer and manufacturer of automated production systems 7.16% Convertible Preferred Stock, convertible into	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int. 3,278 shs. 13,352 shs. used to assemble, test	Date production la 8/27/98 12/14/01 * or package in
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase common stock of DHI Holdings, Inc. at \$.01 per share (B) *10/24/96 and 8/28/98. DT INDUSTRIES, INC. A designer and manufacturer of automated production systems 7.16% Convertible Preferred Stock, convertible into common stock at \$14 per share (B) EAGLE WINDOW & DOOR HOLDINGS CO.	Warrants, Ownership or Principal Amount services and temporary 27.19% int. 3,278 shs. 13,352 shs. used to assemble, test	Date production la 8/27/98 12/14/01 * or package in
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase common stock of DHI Holdings, Inc. at \$.01 per share (B)	Warrants, Ownership or Principal Amount services and temporary 27.19% int. 3,278 shs. 13,352 shs. used to assemble, test	Date
DIVERSCO, INC./DHI HOLDINGS, INC. A contract provider of janitorial and equipment maintenance Membership Interests of MM/Lincap Diversco Investments Ltd. LLC (B) Preferred Stock (B) Warrants, exercisable until 2011, to purchase common stock of DHI Holdings, Inc. at \$.01 per share (B) *10/24/96 and 8/28/98. DT INDUSTRIES, INC. A designer and manufacturer of automated production systems 7.16% Convertible Preferred Stock, convertible into common stock at \$14 per share (B) EAGLE WINDOW & DOOR HOLDINGS CO. A manufacturer of wood and aluminum-clad wood windows and do 12% Senior Subordinated Note due 2010	Warrants, Ownership or Principal Amount services and temporary 1 27.19% int. 3,278 shs. 13,352 shs. used to assemble, test 20,000 shs.	Date

EAST RIVER VENTURES I, L.P.

70							2	a 4 la a		
AH	acquirer	OI	COULTIOTITIE	OI	substantial	Interests	T11	other	entitles.	

Limited Partnership Interest (B)		6,221 int.	1/1/01
ENZYMATIC THERAPY, INC. A manufacturer and distributor of branded natural medicines and	d nutr	itional supplem	ents.
13% Senior Subordinated Note due 2004 (B)	Ś	1,593,750	9/17/0
Limited Partnership Interest (B)		1.32% int.	
Warrant, exercisable until 2009, to purchase			
common stock at \$.01 per share (B)		478 shs.	3/30/0
EVANS CONSOLES, INC.			
A designer and manufacturer of consoles and control center syst	tems.		
Senior Secured Tranche A Floating Rate Note due 2005	Ś	974,300	3/2/9
8.85% Senior Secured Tranche A Note due 2005	\$	974,300	3/2/9
11.75% Senior Secured Tranche B Note due 2006	\$	700,000	3/2/9
Senior Secured Floating Rate Revolving Credit Facility due 2005			
Common Stock (B)		6,906 shs.	
Limited Partnership Interest of CM Equity Partners (B)		6,445 int.	
Warrant, exercisable until 2006, to purchase		-, -10 -110.	2/11/2
common stock at \$.01 per share (B)		24 702 -b-	2 / 0 / 6
		34,783 shs	
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS			
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002		-17-	
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS	Shai	-17- res, Units	
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002	Sha: Warra	-17-	Acquisiti
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued	Sha: Warra	-17- res, Units nts, Ownership	Acquisiti
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002	Sha: Warra or Pr:	-17- res, Units nts, Ownership incipal Amount	Acquisiti
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued EVOLVE SOFTWARE, INC. A provider of software for automating professional services or accommon Stock (B)	Sha: Warrai or Pr:	-17- res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisiti Date
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued EVOLVE SOFTWARE, INC. A provider of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued of software for automating professional services organized to the continued organized to the continued organized to the continued	Sha: Warrai or Pr:	-17- res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisiti Date
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued EVOLVE SOFTWARE, INC. A provider of software for automating professional services or common Stock (B)	Sha: Warran or Pr:	-17- res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisiti Date
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued EVOLVE SOFTWARE, INC. A provider of software for automating professional services or a common Stock (B) EXAMINATION MANAGEMENT SERVICES, INC. A national full-service evidence provider to the insurance industriance	Sha: Warrai or Pr: ganizat	res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisiti Date 4/20/0
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued EVOLVE SOFTWARE, INC. A provider of software for automating professional services or a common Stock (B) EXAMINATION MANAGEMENT SERVICES, INC. A national full-service evidence provider to the insurance industry 12% Senior Subordinated Note due 2007	Sha: Warran or Pr: ganizat	res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisiti Date
MASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued EVOLVE SOFTWARE, INC. A provider of software for automating professional services or a common Stock (B) EXAMINATION MANAGEMENT SERVICES, INC. A national full-service evidence provider to the insurance indula 12% Senior Subordinated Note due 2007 Limited Partnership Interest (B)	Sha: Warran or Pr: ganizat	res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisiti Date 4/20/0
ASSMUTUAL CORPORATE INVESTORS CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued COLOUR SOFTWARE, INC. A provider of software for automating professional services or sommon Stock (B) COMMON Stock (B) CXAMINATION MANAGEMENT SERVICES, INC. A national full-service evidence provider to the insurance indu C2% Senior Subordinated Note due 2007	Sha: Warran or Pr: ganizat	res, Units nts, Ownership incipal Amount tions. 4 shs.	Acquisit:

FAIRMARKET, INC.

Common Stock (B)	217 shs.	4/20/0
FASTENERS FOR RETAIL, INC.		
A designer and marketer of low-cost fasteners fo	or point of purchase displays and si	gnage in re
12.5% Senior Subordinated Note due 2007	\$ 3,650,000	
Class B Common Stock (B) Warrant, exercisable until 2007, to purchase	600 shs.	12/22/9
common stock at \$.02 per share (B)	589 shs.	
G C-SUN HOLDINGS, L.P.		
A value-added national distributor of maintenanc	ce, repair and operating supplies su	ch as faste
12% Senior Subordinated Note due 2008 (B)	\$ 1,725,000	3/2/0
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	880 shs.	3/2/0
-		
GRAND EXPEDITIONS, INC.		
A luxury travel tour operation provider		
Preferred Stock (B)	21,250 shs.	6/21/0
Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B)	282,443 shs.	6/21/0
	202,443 3113.	
TAMIL TON DIMEDAL CEDITORS CENTEDS INC		
HAMILTON FUNERAL SERVICES CENTERS, INC. The largest privately held owner and operator of	f funeral homes in the United States	
16.5% Senior Subordinated Note due 2007 (B)	\$ 3,802,712	
Warrant, exercisable until 2007, to purchase	, ,	
common stock at \$1 per share (B)	338,280 shs.	
1/25/99 and 7/16/99.		
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	MASSMUTUAL CORPORATE INVESTORS	
CONSOLIDATED SCHEDULE OF INVESTMENTS		
DECEMBER 31, 2002	Shares, Units Warrants, Ownership	

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

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Series A Preferred Units (B)	1.22% int.	7/21/94
HUSSEY SEATING COMPANY		
A manufacturer of spectator seating products		
Senior Secured Floating Rate Revolving Note due 2006 Senior Secured Floating Rate Note due 2006	\$ 726,106 \$ 933,750	6/12/96
Preferred Stock	13,500 shs.	8/3/01
Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B)	4,771 shs.	**
*6/12/96 and 8/3/01. **6/12/96 and 1/19/00.		
IBEAM BROADCASTING CORPORATION A provider of an Internet broadcast network that delivers st	reaming media with v	iewing and lister
Common Stock (B)	46 shs.	4/20/01
INTEGRATION TECHNOLOGY SYSTEMS, INC. A manufacturer of steel protective computer and network syst		
11% Senior Secured Note due 2007 Common Stock (B)	\$ 1,661,661 228 shs.	6/1/00 6/1/00
JACKSON PRODUCTS, INC. A manufacturer and distributor of a variety of industrial ar	nd highway safety pro	ducts.
Il manufacturer and arberrador of a variou, or inclusions in	3 1 1 1	
Common Stock (B)	226 shs.	8/16/95
Common Stock (B) Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B) JASON, INC.	226 shs. 1,042 shs.	
Common Stock (B) Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	226 shs. 1,042 shs.	
Common Stock (B) Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B) JASON, INC. A diversified manufacturing company serving various industri	226 shs. 1,042 shs. Lal markets. \$ 963,687	8/16/95
Common Stock (B) Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B) JASON, INC. A diversified manufacturing company serving various industri 13% Senior Subordinated Note due 2008 14% Cumulative Redeemable Preferred Stock Series A (B)	226 shs. 1,042 shs. Lal markets. \$ 963,687 289 shs.	8/16/95 8/4/00 8/4/00
Common Stock (B) Warrant, exercisable until 2005, to purchase common stock at \$.01 per share (B)	226 shs. 1,042 shs. Lal markets. \$ 963,687 289 shs.	8/16/95 8/4/00

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

Shares, Units

CORPORATE RESTRICTED SECURITIES: (A) continued	Warrants, Ownership or Principal Amount	Acquisition Date
KEEPSAKE QUILTING, INC.		
A seller of quilting fabrics, books, patterns, kits and n	notions to consumers.	
Senior Secured Floating Rate Revolving Note due 2005	\$ 91,732	6/16/00
Senior Secured Floating Rate Tranche A Note due 2007	\$ 1,073,264	6/16/00
12% Senior Secured Tranche B Note due 2008	\$ 550,392	6/16/00
Limited Partnership Interest of	5.29% int.	6/12/00
Riverside XVI Holding Company L.P. (B) Warrant, exercisable until 2008, to purchase	3.29% IIIC.	6/12/00
common stock at \$.01 per share (B)	1,108 shs.	6/12/00
KENAN-ADVANTAGE TRANSPORT COMPANY A transporter of light petroleum, petrochemicals, lubrica	ents, and residual fuels.	
12.5% Senior Subordinated Note due 2009	\$ 1,817,435	4/30/01
Preferred Stock (B)	307 shs.	
Warrant, exercisable until 2009, to purchase	007 0110	1,00,01
common stock at \$.01 per share (B)	269 shs.	4/30/01
LANCASTER LABORATORIES, INC. One of the largest laboratory testing operations in the U 12% Senior Subordinated Note due 2007 Common Stock (B) Warrant, exercisable until 2007, to purchase	Inited States. \$ 1,669,643 455,357 shs.	9/25/00 9/25/00
common stock at \$.01 per share (B)	405,485 shs.	9/25/00
LIH INVESTORS, L.P. A manufacturer and marketer of a broad line of external a 12.5% Senior Subordinated Note due 2006 Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.11 per share (B)	\$ 3,845,000 58,001 shs. 108,404 shs.	*
*12/23/98 and 1/28/99.		
MOSS, INC. A manufacturer and distributor of large display and exhib Senior Secured Floating Rate Revolving Note due 2005 Senior Secured Floating Rate Tranche A Note due 2007		
A manufacturer and distributor of large display and exhib Senior Secured Floating Rate Revolving Note due 2005	oit structures. \$ 184,910	9/21/00
A manufacturer and distributor of large display and exhib Senior Secured Floating Rate Revolving Note due 2005 Senior Secured Floating Rate Tranche A Note due 2007 12% Senior Secured Tranche B Note due 2008 Limited Partnership Interest of Riverside Capital Appreciation Fund I L.P. (B)	\$ 184,910 \$ 1,344,800	9/21/00 9/21/00
A manufacturer and distributor of large display and exhib Senior Secured Floating Rate Revolving Note due 2005 Senior Secured Floating Rate Tranche A Note due 2007 12% Senior Secured Tranche B Note due 2008 Limited Partnership Interest of	\$ 184,910 \$ 1,344,800 \$ 420,250	9/21/00 9/21/00

*9/20/00 and 5/23/02.

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE RESTRICTED SECURITIES: (A) continued	Shares, Units Warrants, Ownership or Principal Amount	
MUSTANG VENTURES COMPANY		
A natural gas gathering and processing operation located in	Oklahoma and Texas.	
11.5% Subordinated Note due 2011	\$ 566,667	12/11/02
8.5% Redeemable Preferred Stock (B) Warrant, exercisable until 2012, to purchase	155,833 shs.	12/11/02
common stock at \$0.01 per share (B)	18,425 shs.	12/11/02
NPC, INC.		
A manufacturer of flexible connectors and equipment used in	the installation of se	ewers and storm
Senior Secured Floating Rate Revolving Note due 2006	\$ 328 , 568	6/25/99
Senior Secured Floating Rate Note due 2006	\$ 2,455,932	6/25/99
12% Senior Secured Tranche B Note due 2007	\$ 978,814	6/25/99
Limited Partnership Interest of Riverside XIII	0.400	6/11/00
Holding Company L.P. (B)	3.49% int.	6/11/99
Warrant, exercisable until 2007, to purchase common stock at \$.01 per share (B)	201 shs.	6/25/99
NYLONCRAFT, INC.		
A supplier of engineered plastic components for the automoti	ive industry.	
9% Senior Secured Note due 2009	\$ 812,500	1/28/02
11.5% Senior Subordinated Note due 2012	\$ 1,500,000	1/28/02
Common Stock (B)	312,500 shs.	1/28/02
Warrant, exercisable until 2012, to purchase	242 222 -1-	1 /20 /02
common stock at \$.01 per share (B)	243,223 shs.	1/28/02
OLIMPIA GILPA TVA		
OLYMPIC SALES, INC. An operator of boat dealerships in Washington state, Wiscons	sin, Minnesota, and Br	itish Columbia.
12% Senior Subordinated Note due 2006	\$ 2,774,000	8/7/98
12% Senior Subordinated Note due 2008	\$ 307,071	2/9/00
Limited Partnership Interest of Riverside VIII and VIII-A		
Holding Company L.P. (B)	13.14% int.	*
Warrants, exercisable until 2007and 2008, to purchase	25 702 -1-	**
common stock at \$.01 per share (B)	25,793 shs.	**

*8/7/98, 2/23/99 and 12/22/99.	=		
**8/7/98 and 2/9/00.			
PARADIGM PACKAGING, INC.			7
A manufacturer of plastic bottles and closures for the nut	:ritionaı,	pharmaceutical,	personal car
12% Senior Subordinated Note due 2008	\$	2,125,000	12/19/00
Membership Interests of MM/Lincap PPI Investments, Inc., LLC (B)		2.42% int.	12/21/00
		-21-	
MASSMUTUAL CORPORATE INVESTORS			
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002			
		ares, Units ants, Ownership	∿aguisitior
CORPORATE RESTRICTED SECURITIES: (A) continued		rincipal Amount	_
	\$	1,965,000 115,000	1/29/01
Common Stock (B) 115 shs. 1/29/01 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)			1/29/01
PHARMACEUTICAL BUYERS, INC.	nging and 1	negotiating cont	racts for the
A group purchasing organization which specializes in arran		170 760	11/30/95
A group purchasing organization which specializes in arrangoods and medical equipment	\$	172./68	,
A group purchasing organization which specializes in arranged and medical equipment 10.5% Senior Secured Note due 2005 10.5% Senior Secured Convertible Note due 2005, convertible into common stock at \$50,000 per share	\$	172,768 195,000	11/30/95
A group purchasing organization which specializes in arranged goods and medical equipment 10.5% Senior Secured Note due 2005 10.5% Senior Secured Convertible Note due 2005, convertible into common stock at \$50,000 per share			
A group purchasing organization which specializes in arranged and medical equipment 10.5% Senior Secured Note due 2005 10.5% Senior Secured Convertible Note due 2005, convertible into common stock at \$50,000 per share Common Stock P H I HOLDING COMPANY	\$	195,000 6 shs.	11/30/95
A group purchasing organization which specializes in arranged and medical equipment 10.5% Senior Secured Note due 2005 10.5% Senior Secured Convertible Note due 2005, convertible into common stock at \$50,000 per share Common Stock	\$	195,000 6 shs.	11/30/95

PLASSEIN PACKAGING CORPORATION A manufacturer of flexible packaging products		
13% Senior Subordinated Note due 2007 (B)	\$ 763,608	8/15/00
15% Junior Subordinated Note due 2008 (B)	\$ 73,494	11/14/01
12% Junior Subordinated Note due 2008 (B)	\$ 658,905	8/15/00
Convertible Preferred Stock, convertible into		
common stock at \$1 per share (B)	288,256 shs.	8/15/00
Common Stock (B) 446,960 shs. 8/15/00	289 , 552	
Warrants, exercisable until 2007 and 2008, to purchase common stock at \$.01 per share (B)	482,594 shs.	*
	•	
*8/15/00 and 11/14/01.		
POLYMER TECHNOLOGIES, INC./POLI-TWINE WESTERN, INC. A leading manufacturer of polypropylene twine for the hay bail	ing marketplace.	
8% Senior Subordinated Note due 2010	\$ 743 , 750	9/27/02
Preferred Series A Stock (B)	1,062 shs.	9/27/02
Preferred Series B Stock (B)	239 shs.	- , , -
Common Stock (B)	159,375 shs.	3/1/00
Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B)	7,375,899 shs.	*
*3/1/00 and 9/27/02.		
MASSMUTUAL C CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002	ORPORATE INVESTORS	
CONSOLIDATED SCHEDULE OF INVESTMENTS	ORPORATE INVESTORS Shares, Units Warrants, Ownership or Principal Amount	_
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002	Shares, Units Warrants, Ownership or Principal Amount	_
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500	Date
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003	Shares, Units Warrants, Ownership or Principal Amount . 3 \$ 896,500 \$ 1,532,200	7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000	7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs.	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock Common Stock (B)	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000	7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs. 599 shs. 322 shs.	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock Common Stock (B) Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) PREMIUM FOODS GROUP, INC.	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs. 599 shs. 322 shs.	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock Common Stock (B) Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B)	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs. 599 shs. 322 shs.	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock Common Stock (B) Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) PREMIUM FOODS GROUP, INC.	Shares, Units Warrants, Ownership or Principal Amount 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs. 599 shs. 322 shs.	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock Common Stock (B) Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) PREMIUM FOODS GROUP, INC. A manufacturer and distributor of branded meat products	Shares, Units Warrants, Ownership or Principal Amount . 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs. 599 shs. 322 shs.	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96 7/22/96
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002 CORPORATE RESTRICTED SECURITIES: (A) continued PRECISION DYNAMICS, INC. A manufacturer of custom-designed solenoid valves and controls Senior Secured Floating Rate Revolving Credit Facility due 200 Senior Secured Floating Rate Term Note due 2003 12% Senior Secured Term Note due 2004 8% Preferred Stock Common Stock (B) Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) PREMIUM FOODS GROUP, INC. A manufacturer and distributor of branded meat products 12% Senior Subordinated Note due 2008	Shares, Units Warrants, Ownership or Principal Amount . 3 \$ 896,500 \$ 1,532,200 \$ 489,000 374 shs. 599 shs. 322 shs. \$ 1,821,000	7/22/96 7/22/96 7/22/96 7/22/96 7/22/96 7/22/96

PROCESS CHEMICALS LLC	1 -11 - for the fortilia	- amb a l +
A specialty chemical company that manufactures pro		er, asphali
6% Redeemable Preferred Membership Interests Common Membership Interests	2,525 int. 9,863 int.	· ·
*7/31/97 and 1/4/99.		
PROGRESSIVE SOFTWARE HOLDINGS, INC. A designer and manufacturer of point-of-sale monito	ors and keyboards used by retaile.	rs and rest
Common Stock (B)	729,946 shs.	7/9/0
PROTEIN GENETICS, INC. A producer of bovine artificial insemination produces old to the dairy and beef industries	cts, related breeding and healthc	are product:
9.8% Redeemable Exchangeable Preferred Stock (B) Common Stock (B)	1,004 shs. 2,600 shs.	8/12/9
*11/14/01 and 8/12/94.		
An extruder of small and medium diameter plastic polynomials of small and medium diameter plastic polynomials processes and processes are small and medium diameter plastic polynomials.	ipe and tubing in the United State \$ 3,521,053 197,040 shs.	9/16/9
PW EAGLE, INC O.T.C. An extruder of small and medium diameter plastic polygon and provided the provided services of the provided services and provided the provided services are small provided to purchase common stock at \$.01 per share (B)	\$ 3,521,053 197,040 shs.	9/16/9
An extruder of small and medium diameter plastic polynomials of small and medium diameter plastic pl	\$ 3,521,053	9/16/9
An extruder of small and medium diameter plastic polynomials of small and medium diameter plastic pl	\$ 3,521,053 197,040 shs.	9/16/9
An extruder of small and medium diameter plastic posts of the second state of the seco	\$ 3,521,053 197,040 shs.	
An extruder of small and medium diameter plastic posts of the second state of the seco	\$ 3,521,053 197,040 shs. -23- Shares, Units Warrants, Ownership	9/16/9 9/16/9
An extruder of small and medium diameter plastic posts of the second state of the seco	\$ 3,521,053 197,040 shs. -23-	9/16/9 9/16/9
An extruder of small and medium diameter plastic posts of the second state of the seco	\$ 3,521,053 197,040 shs. -23- Shares, Units Warrants, Ownership or Principal Amount	9/16/9 9/16/9
An extruder of small and medium diameter plastic posts of the second state of the seco	\$ 3,521,053 197,040 shs. -23- Shares, Units Warrants, Ownership or Principal Amount	9/16/9 9/16/9 Acquisiti Date

SABEX 2002, INC. A Canadian specialty pharmaceutical company which manufacture	es and distributes gene	ric injectable
12% Senior Subordinated Note due 2009	\$ 2,125,000	4/19/02
Warrant, exercisable until 2009, to purchase	, ,	
common stock at \$.01 per share (B)	51,088 shs.	4/19/02
SAFETY SPEED CUT MANUFACTURING COMPANY, INC.		
A manufacturer of vertical panel saws and routers for the woo	od working industry.	
Senior Secured Floating Rate Tranche A Note due 2007	\$ 2,214,194	6/2/99
12% Senior Secured Tranche B Note due 2007 Class B Common Stock (B)	\$ 1,130,652 1,480 shs.	6/2/99 6/2/99
	1,400 505.	
SELIG ACQUISITION CORPORATION		
A manufacturer of container sealing materials for bottles use	ed in consumer products	
12% Senior Subordinated Note due 2009	\$ 2,125,000	6/13/02
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	2,011 shs.	6/13/02
SHELTER ACQUISITION, INC.		
A distributor of roofing supplies and products throughout the	e Midwest.	
12.5% Senior Subordinated Note due 2008	\$ 1,517,857	8/1/02
Common Stock (B) Warrant, exercisable until 2009, to purchase	607,143 shs.	8/1/02
common stock at \$.01 per share (B)	263,444 shs.	8/1/02
SNYDER INDUSTRIES, INC. A manufacturer of proprietary rotationally molded polyethyler	ne containers.	
manufacturer of proprietary results merged perfectific		
12.25% Senior Subordinated Note due 2007	\$ 3,125,000	12/6/99
	\$ 3,125,000 513 shs.	12/6/99 12/6/99

MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

-24-

Shares, Units
Warrants, Ownership Acquisition
or Principal Amount Date

CORPORATE RESTRICTED SECURITIES: (A) continued

### SPECTAGUARD ACQUISITION LLC The tenth largest provider of security officers in the United States. 148 Senior Subordinated Note due 2008 \$ 2,073,901 3/1/00 Pereferred LDC Interests (B) 109 int. 3/1/00 ### Common LLC Interests (B) 100,179 int. 3/1/00 ### Avercisable until 2008, to purchase common stock at \$.01 per share (B) 257,000 sha. 3/1/00 ### STAR INTERNATIONAL, INC. A manufacturer of commercial cooking appliances 118 Senior Secured Note due 2004 \$ 2,282,975 1/25/00 9.65% Senior Secured Note due 2004 \$ 716,418 5/27/94 10.58 Subordinated Note due 2004 \$ 716,418 5/27/94 10.58 Subordinated Note due 2004 \$ 716,418 5/27/94 10.58 Subordinated Note due 2004 \$ 716,418 5/27/94 #### Subordinated Note due 2008 \$ 3,875,000 1/14/00 #### SUBORDINES \$ 7,875,000 1/14/00 #### Subordinated Note due 2008 \$ 3,875,000 1/14/00 #### Subordinated Note due 2008 \$ 3,875,000 1/14/00 #### Subordinated Note due 2008 \$ 3,875,000 1/14/00 #### TRANNONIC COMPANIES #### A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products #### Subordinated Note due 2007 \$ 22,712,000 2/5/98 #### Common Stock (B) \$ 630 shs. 2/4/98 #### Subordinated Note due 2007 \$ 22,712,000 2/5/98 #### Common Stock (B) \$ 444 shs. 2/5/98 #### TRANNONIC COMPANIES #### A productor of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products #### Subordinated Note due 2007 \$ 22,712,000 2/5/98 #### Common Stock (B) \$ 1,736,000 5/5/98 #### Subordinated Note due 2009		
The tenth largest provider of security officers in the United States. 148 Senior Subordinated Note due 2008		
Preferred ILC Interests (B) 100,179 int. 3/1/00 Common LIC Interests (B) 100,179 int. 3/1/00 Warrant, exercisable until 2008, to purchase	d States.	
Preferred ILC Interests (B) 100,179 int. 3/1/00 Common LIC Interests (B) 100,179 int. 3/1/00 Warrant, exercisable until 2008, to purchase	\$ 2,073,901	3/1/00
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 257,000 shs. 3/1/00 STAR INTERNATIONAL, INC. A manufacturer of commercial cooking appliances 118 Senior Secured Note due 2004 \$ 2,282,975 1/25/00 9.65% Senior Secured Note due 2004 \$ 716,418 5/27/94 10.5% Subordinated Note due 2004 \$ 716,418 5/27/94 (A) 310 shs. 5/27/94 Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) \$ 4,621 shs. * *5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., INC. A provider of kitchen and restaurant design, equipment fabrication and installation services. 128 Senior Subordinated Note due 2008 \$ 3,875,000 1/14/00 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems	109 int.	3/1/00
### Common stock at \$.01 per share (B)	100,179 int.	3/1/00
STAR INTERNATIONAL, INC. A manufacturer of commercial cooking appliances 11% Senior Secured Note due 2004 9 2,282,975 1/25/00 9,65% Senior Secured Note due 2004 9 716,418 5/27/94 10.5% Subordinated Note due 2004 9 716,418 5/27/94 Common Stock (B) 4,310 shs. 5/27/94 Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) 4,621 shs. * *5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., INC. A provider of kitchen and restaurant design, equipment fabrication and installation services. 12% Senior Subordinated Note due 2008 9 3,875,000 1/14/00 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Warrant, exercisable until 2006, to purchase common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA—TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 \$ 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	257,000 shs.	3/1/00
A manufacturer of commercial cooking appliances 11% Senior Secured Note due 2004 \$ 2,282,975 1/25/00 9.65% Senior Secured Note due 2004 \$ 469,254 5/27/94 Common Stock (B) \$ 7,27/94 (Common Stock (B) \$ 469,254 5/27/94 (Common Stock (B) \$ 4,310 shs. 5/27/94 (Marrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) \$ 4,621 shs. * *5/27/94 and 1/25/00. **STRATEGIC EQUIPMENT & SUPPLY CORP., 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 (Marrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) \$ 106,539 shs. 1/14/00 (Marrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) \$ 106,539 shs. 1/14/00 (Marrant, exercisable until 2006, to purchase common stock (B) \$ 630 shs. 2/4/98 (Marrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) \$ 444 shs. 2/5/98 (Marrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) \$ 1,236,000 5/9/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 1,236,000 5/9/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) \$ 0.52% int. 5/5/00 (Marrant, exercisable until 2009, to purchase common stock at \$.01 per share	,	
A manufacturer of commercial cooking appliances 11% Senior Secured Note due 2004 \$ 2,282,975 1/25/00 9.65% Senior Secured Note due 2004 \$ 469,254 5/27/94 Common Stock (B) \$ 716,418 5/27/94 Common Stock (B) \$ 4,310 shs. 5/27/94 4,310 shs. 5/27/94 Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) \$ 4,621 shs. * *5/27/94 and 1/25/00. **STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) \$ 106,539 shs. 1/14/00 **THE TRANZONIC COMPANIES A products of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$ 2,712,000 2/5/98 Common Stock (B) \$ 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) \$ 444 shs. 2/5/98 **THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00		
A manufacturer of commercial cooking appliances 11% Senior Secured Note due 2004 \$ 2,282,975 \$ 1/25/00 9,65% Senior Secured Note due 2004 \$ 469,254 5/27/94 10.5% Subordinated Note due 2004 \$ 716,418 5/27/94 Common Stock (B) \$ 4,310 shs. 5/27/94 Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) \$ 4,621 shs. * *5/27/94 and 1/25/00. **STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 **THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 **THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00		
9.65\$ Senior Secured Note due 2004 \$ 469,254 5/27/94 10.5\$ Subordinated Note due 2004 \$ 716,418 5/27/94 Common Stock (B) 4,310 shs. 5/27/94 Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) 4,621 shs. * *5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5\$ Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25\$ Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52\$ int. 5/5/00 Warrant, exercisable until 2000, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00		
9.65\$ Senior Secured Note due 2004 \$ 469,254 5/27/94 10.5\$ Subordinated Note due 2004 \$ 716,418 5/27/94 10.5\$ Subordinated Note due 2004 \$ 716,418 5/27/94 Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) \$ 4,510 shs. \$ 5/27/94 **5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5\$ Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25\$ Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52\$ int. 5/5/00 Warrant, exercisable until 2000, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	\$ 2,282,975	1/25/00
Common Stock (B) Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) *5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., INC. A provider of kitchen and restaurant design, equipment fabrication and installation services. 12% Senior Subordinated Note due 2008 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 \$2/5/98 Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) **THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 \$ 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) **THERMA-TRU CORPORATION To the share (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 \$ 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) THERMA-TRU CORPORATION THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems	\$ 469,254	5/27/94
Warrant, exercisable until 2004, to purchase common stock at \$.01 per share (B) 4,621 shs. * *5/27/94 and 1/25/00. *57/27/94 and 1/25/00. *STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00		
common stock at \$.01 per share (B) 4,621 shs. * *5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	4,310 shs.	5/27/94
*5/27/94 and 1/25/00. STRATEGIC EQUIPMENT & SUPPLY CORP., 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 Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	· ·	*
A provider of kitchen and restaurant design, equipment fabrication and installation services. 12% Senior Subordinated Note due 2008 \$ 3,875,000 1/14/00 Warrant, exercisable until 2008, to purchase		
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Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B) 106,539 shs. 1/14/00 THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	cation and installa	tion services.
THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 \$ 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	\$ 3,875,000	1/14/00
THE TRANZONIC COMPANIES A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	106,539 shs.	1/14/00
A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) To be a safety products, janitorial supplies, values as safety pro		
A producer of commercial and industrial supplies, such as safety products, janitorial supplies, supplies and sanitary care products 12.5% Senior Subordinated Note due 2007 Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/5/00		
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12.5% Senior Subordinated Note due 2007 \$2,712,000 2/5/98 Common Stock (B) 630 shs. 2/4/98 Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) 444 shs. 2/5/98 THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	fety products, jani	torial supplies, w
Common Stock (B) Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 630 shs. 2/4/98 444 shs. 2/5/98 1,236,000 5/9/00 5/9/00 5/9/00		
Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	\$2,712,000	2/5/98
common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 2/5/98 444 shs. 2/5/98 75/9/00		= / 4 / 6 6
THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	630 shs.	2/4/98
THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00		
THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	444 shs.	2/5/98
A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 \$ 1,236,000 5/9/00 Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	444 shs.	2/5/98
Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	444 shs.	2/5/98
Limited Partnership Interest of KT Holding Company L.P. (B) 0.52% int. 5/5/00 Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	444 shs.	2/5/98
Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B) 739 shs. 5/9/00	444 shs.	2/5/98
	\$ 1,236,000	2/5/98
	\$ 1,236,000 0.52% int.	2/5/98
	\$ 1,236,000 0.52% int. 739 shs.	2/5/98
Warrant, exercisable until 2006, to purchase common stock at \$.01 per share (B) THERMA-TRU CORPORATION A manufacturer of residential exterior entry door systems 12.25% Senior Subordinated Note due 2009 Limited Partnership Interest of KT Holding Company L.P. (B) Warrant, exercisable until 2009, to purchase common stock at \$.01 per share (B)	_	\$ 2,282,975 \$ 469,254 \$ 716,418 4,310 shs. 4,621 shs. cation and installa \$ 3,875,000 106,539 shs.

MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE RESTRICTED SECURITIES: (A) continued	Shares, Units Warrants, Ownership or Principal Amount	_
TIDEWATER HOLDINGS, INC.		
An operator of a barge transportation line on the Columbia/S	nake River system.	
17% Preferred Stock (B)	560 shs.	12/23/02
Convertible Preferred Stock, convertible into common stock at \$1,000 per share (B)	1,120 shs.	7/25/96
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	474 shs.	7/25/96
TINNERMAN-PALNUT ENGINEERED COMPONENTS A manufacturer of precision engineered metal and plastic fas	teners and assembly com	ponents.
12.75% Senior Subordinated Note due 2008 Membership Interests	\$ 1,875,000 250,000 int.	12/6/01 12/6/01
TRONAIR, INC. A designer, engineer and manufacturer of ground support equi	pment for the business,	commuter and
10.5% Senior Secured Term Note due 2008	\$ 2,368,750	
12% Senior Subordinated Note due 2010 Common Stock (B)	\$ 1,326,500 227,400 shs.	
Warrant, exercisable until 2010, to purchase common stock at \$.01 per share (B)	260,563 shs.	1/20/00
TRUSEAL TECHNOLOGIES, INC.		
A manufacturer of sealant systems for the North American win	dow and door market.	
12.25% Senior Subordinated Note due 2006 Limited Partnership Interest (B)	\$ 2,675,000 10.04% int.	6/23/97 6/17/97
Warrant, exercisable until 2006, to purchase limited partnership interests at \$.01 per unit (B)	1,258 uts.	
TVI, INC. A retailer of used clothing in the United States, Canada and	Australia.	
15.971% Subordinated Note due 2008 Common Stock (B)	\$ 2,020,972 354,167 shs.	5/2/00 5/2/00

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE RESTRICTED SECURITIES: (A) continued	Shares, Units Warrants, Ownership or Principal Amount	_
USFLOW CORPORATION A distributor of industrial pipes, valves and fittings		·
12.5% Senior Subordinated Note due 2007 (B) Class B Common Stock (B) Warrant, exercisable until 2007, to purchase	\$ 3,463,000 664 shs.	
common stock at \$.01 per share (B)	565 shs.	12/14/99
VICTORY VENTURES LLC An acquirer of controlling or substantial interests in other of Series A Preferred Units (B)	entities. 0.15% int.	12/2/96
VITEX PACKAGING, INC. A manufacturer of specialty packaging, primarily envelopes and		
12% Senior Subordinated Note due 2008 Limited Partnership Interest of Riverside VI	\$ 2,045,265	
Holding Company L.P. (B) Limited Partnership Interest of Riverside	4.80% int.	*
Capital Appreciation Fund II L.P. (B) Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	0.75% int. 308 shs.	12/18/00
*12/30/97 and 9/9/99.		
**1/2/98 and 12/18/00.		
WASHINGTON INVENTORY SERVICES, INC A provider of physical inventory taking and other related services.	vices to retailers.	
12.5% Senior Subordinated Note due 2008	\$ 1,646,881	11/3/00
Senior Preferred Stock (B) Class B Common Stock (B)	4,692 shs. 8,959 shs.	11/1/00 11/1/00
Warrant, exercisable until 2008, to purchase common stock at \$.01 per share (B)	3,979 shs.	11/3/00

WICOR AMERICAS, INC

A manufacturer of cellulose based insulation products, systems and services for electrical transf

20% Senior Subordinated Secured Note due 2009 \$ 2,272,932 11/9/01

Total Private Placement Investments

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31. 2002

CORPORATE RESTRICTED SECURITIES: (A) continued	Interest Rate	Date	Prin	hares cipal	
RULE 144A SECURITIES - 2.91%: (A)					
BONDS - 0.99%					
The Brickman Group, Ltd.	11.750%	12/15/09	\$	47	•
Cuddy International Corp. (B)	10.750	12/01/07			9,062
Del Monte Corp.	8.625				5,000
Dex Media East LLC	9.875	11/15/09			5,000
Grant Prideco, Inc.	9.000	12/15/09			0,000
JohnsonDiversey, Inc.	9.625				0,000
RH Donnelley Fin Corp. I	8.875	12/15/10		11	0,000
TOTAL BONDS			\$	1,82	4,062
CONVERTIBLE BONDS - 1.91%					
Advanced Micro Devices, Inc.	4.750%	02/01/22			0,000
Computer Associates Intl, Inc.	1.625	12/15/09			0,000
Cymer, Inc.	3.500	02/15/09			0,000
Echostar Communications, Inc.	4.875	01/01/07			0,000
F E I Company	5.500	08/15/08			5,000
General Semiconductor, Inc.	5.750	12/15/06			5,000
Hyperion Solutions Corp.	4.500	03/15/05			0,000
Invitrogen Corp.	2.250	12/15/06			5,000
Sanmina-SCI Corp. (B)	0.000	09/12/20		1,09	0,000
Triquint Semiconductor, Inc.	4.000	03/01/07		22	
Viropharma, Inc.	6.000	03/01/07		21	
TOTAL CONVERTIBLE BONDS			\$	4,49	5,000
COMMON STOCK - 0.00%					
Jordan Telecom Products (B)					70
TOTAL COMMON STOCK					
MADDANTS _ 0 01%					
WARRANTS - 0.01%					900
Winsloew Escrow Corp. (B)					900

TOTAL WARRANTS

TOTAL RULE 144A SECURITIES

TOTAL CORPORATE RESTRICTED SECURITIES

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE PUBLIC SECURITIES - 9.61%:(A)	Interest	Due	Shares or
	Rate	Date	Principal Amount
BONDS - 2.58% G F S I, Inc. Isle of Capri Casinos, Inc. Neff Corp. Numatics, Inc. Remington Products Co. S P X Corporation Sports Club Co. Telex Communications, Inc. (B) United Refining Co. Winsloew Escrow Corp.	9.625% 9.000 10.250 9.625 11.000 7.500 11.375 0.000 10.750 12.750	06/15/07	\$ 145,000 450,000 230,000 550,000 600,000 500,000 600,000 373,182 1,365,000 900,000
COMMON STOCK - 3.39% Computer Horizons Corp. (B) DT Industries, Inc. (B) EOS International, Inc. (B) Florist Transworld Delivery, Inc. (B) H C I Direct, Inc. (B) PepsiAmericas, Inc. Proton Energy Systems, Inc. (B) Rent-Way, Inc. (B) Supreme Industries, Inc. (B) Surebeam Corp. (B) T G C Industries (B) Titan Corp. (B) Transmontaigne, Inc. (B) W E C Company, Inc. (B) Wellchoice, Inc. (B) TOTAL COMMON STOCK			\$ 5,713,182 ====================================
CONVERTIBLE BONDS - 3.11% B E A Systems, Inc. Charter Communications, Inc. Commscope, Inc. Corning Inc. (B) Cypress Semiconductor Corp. Echostar Communications, Inc. F E I Company Hyperion Solutions Corp. Mediacom Communications Corp. Nextel Communications S C I Systems, Inc.	4.000%	12/15/06	\$ 525,000
	4.750	06/01/06	660,000
	4.000	12/15/06	185,000
	0.000	11/08/15	795,000
	4.000	02/01/05	210,000
	4.875	01/01/07	1,000,000
	5.500	08/15/08	1,160,000
	4.500	03/15/05	50,000
	5.250	07/01/06	1,045,000
	4.750	07/01/07	200,000
	3.000	03/15/07	800,000

Sanmina-SCI Corp. (B) 0.000 09/12/20 1,190,000 -----TOTAL CONVERTIBLE BONDS \$ 7,820,000 ------

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MASSMUTUAL CORPORATE INVESTORS

TOTAL NET ASSETS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE PUBLIC SECURITIES: (A) continued	Shares
CONVERTIBLE PREFERRED STOCK - 0.52% Lucent Technologies Capital Trust I TOTAL CONVERTIBLE PREFERRED STOCK	2,200
PREFERRED STOCK - 0.01% Telex Communications, Inc. TOTAL PREFERRED STOCK	17,708
WARRANTS - 0.00% Telex Communications, Inc. TOTAL WARRANTS	698
TOTAL CORPORATE PUBLIC SECURITIES	

SHORT-TERM SECURITIES:	Interest Rate/Yield	Due Date	Principal Amount
COMMERCIAL PAPER - 6.33% Caterpillar Financial Services Corp. Conagra Foods, Inc. DaimlerChrysler NA Holding Corp. General Electric Capital Corp. PACCAR Financial Corp.	1.200% 1.450 1.900 1.280 1.300		\$ 3,200,000 1,865,000 2,825,000 610,000 2,325,000
TOTAL SHORT-TERM SECURITIES			\$ 10,825,000 ======
TOTAL INVESTMENTS	110.81%		
Other Assets Liabilities	3.29 (14.10)		

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 Consolidated Financial Statements.

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MASSMUTUAL CORPORATE INVESTORS

CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002

CORPORATE RESTRICTED SECURITIES:	Fair Value
NUTTOMODILLE	
AUTOMOBILE - 5.69% America's Body Co., Inc./LCP Holding Co.	\$ 3,150,00
LIH Investors, L.P.	3,150,00
Nyloncraft, Inc.	2,613,36
Nytoherate, the.	2,013,300
	9,733,280
BEVERAGE, FOOD & TOBACCO - 2.15%	
Beta Brands, Inc.	732,559
Cains Foods, L.P.	112,854
Del Monte Corp.	229,500
Premium Foods Group, Inc.	2,599,301
	3,674,214
BROADCASTING & ENTERTAINMENT - 0.21% Echostar Communications, Inc.	354,000
BUILDINGS & REAL ESTATE - 10.68%	
Adorn, Inc.	2,220,025
Eagle Window & Door Holdings Co.	2,151,922
PGT Industries, Inc.	2,695,82
Shelter Acquisition, Inc.	2,066,920
Strategic Equipment & Supply Corp., Inc.	3,620,148
Therma-Tru Corporation	2,042,033
Truseal Technologies, Inc.	3,469,776
	18,266,65
CARGO TRANSPORT - 2.31%	
Kenan-Advantage Transport Company	2,139,305
Tidewater Holdings, Inc.	1,807,008
	3,946,313

CHEMICAL, PLASTICS & RUBBER - 2.88%	
Delstar Holdings Corp.	342
Process Chemicals LLC	2,755,828
RK Polymers LLC	2,162,424
	4,918,594
CONSUMER PRODUCTS - 12.72%	6 472 006
Alpha Shirt Company The Prigkman Croup, Ital	6,473,296 496,375
The Brickman Group, Ltd. Colibri Holdings Corporation	2,096,280
Consumer Product Enterprises, Inc.	550,115
Corvest Group, Inc.	3,933,355
Dexter Magnetic Technologies, Inc.	1,591,180
G C-Sun Holdings, L.P.	1,293,759
Keepsake Quilting, Inc.	2,010,280
The Tranzonic Companies	3,306,124
CORPORATE RESTRICTED SECURITIES:	Fair Value
CONTAINERS, PACKAGING & GLASS - 6.39%	
C & K Financing Company LLC	\$ 33,818
Capitol Specialty Plastics, Inc.	403
Paradigm Packaging, Inc.	2,364,694
Plassein Packaging Corporation	741,909
Selig Acquisition Corporation	2,139,438
Snyder Industries, Inc.	3,160,706
Vitex Packaging, Inc.	2,497,477
	10,938,445
DIVERSIFIED/CONGLOMERATE, MANUFACTURING - 13.78%	
DT Industries, Inc.	400,000
Evans Consoles, Inc.	2,383,849
Highgate Capital LLC	150,000
Hussey Seating Company	2,452,544
Jackson Products, Inc.	307,282
Jason, Inc.	1,881,114
NPC, Inc.	3,854,233
PW Eagle, Inc.	4,286,440
Safety Speed Cut Manufacturing Company, Inc.	3,512,915
Tinnerman-Palnut Engineered Components	2,112,375
Wicor Americas, Inc.	2,222,799
	23,563,551
DIVERGENTED (GONGLOMEDITE GERVICE 7.000	
DIVERSIFIED /CONGLOMERATE, SERVICE - 7.82%	1 110 (55
Diversco, Inc./DHI Holdings, Inc.	1,113,655
Examination Management Services, Inc.	2,389,624
Hamilton Funeral Services Centers, Inc.	380,271
Lancaster Laboratories, Inc.	2,088,920
Pharmaceutical Buyers, Inc.	897,456
Sabex 2002, Inc.	2,169,956
SpectaGuard Acquisition LLC	2,270,375
Washington Inventory Services, Inc.	2,071,392

	13,381,649
ELECTRONICS - 7.02%	211 25
Advanced Micro Devices, Inc.	311,250
Computer Associates Int'l, Inc. Coining Corporation of America	147,626 2,217,318
Directed Electronics, Inc	4,234,92
Evolve Software, Inc	1,234,32.
Fairmarket, Inc	314
Hyperion Solutions Corp.	195,500
IBEAM Broadcasting Corporation	
Integration Technology Systems, Inc.	1,799,678
Precision Dynamics, Inc.	2,480,04
Progressive Software Holdings, Inc.	13,13
Sanmina-SCI Corp.	444,175
Triquint Semiconductor, Inc.	174,09
	12,018,07
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MASSMUTUAL CORPORATE INVESTORS	
CONSOLIDATED SCHEDULE OF INVESTMENTS DECEMBER 31, 2002	
CORPORATE RESTRICTED SECURITIES:	Fair Value
FARMING & AGRICULTURE - 0.61%	
Cuddy International Corp.	\$ 22,900
Polymer Technologies, Inc./Poli-Twine Western, Inc.	967,325
Protein Genetics, Inc.	50 , 179
	1,040,40
HEALTHCARE, EDUCATION & CHILDCARE - 2.96%	
Beacon Medical Products, Inc.	2,041,08
DHD Healthcare, Inc.	1,759,56
Enzymatic Therapy, Inc.	1,168,75
Viropharma, Inc.	88,95
	5,058,365
HOME & OFFICE FURNISHINGS, HOUSEWARES,	
AND DURABLE CONSUMER PRODUCTS - 6.81%	
Fasteners for Retail, Inc.	5,818,62
JohnsonDiversey, Inc.	220,500
Moss, Inc.	1,442,843

Star International, Inc.

LEISURE, AMUSEMENT, ENTERTAINMENT - 2.36% Adventure Entertainment Corporation

20,705

4,176,573

11,658,541

Grand Expeditions, Inc Olympic Sales, Inc.	852,824 3,160,070
	4,033,599
MACHINERY - 3.04%	
Ames True Temper Group	2,082,827
C & M Conveyor, Inc. Cymer, Inc.	2,291,454 833,000
	5,207,281
MINING, STEEL, IRON & NON PRECIOUS METALS - 0.09%	
Better Minerals & Aggregates	147,622
MISCELLANEOUS - 1.45%	
CapeSuccess LLC	7,747
Dex Media East LLC	510,625
East River Ventures I, L.P.	39,814
General Semiconductor, Inc.	60,531
Invitrogen Corp. RH Donnelley Fin Corp I	358,594 117,700
USFlow Corporation	1,385,200
Victory Ventures LLC	2
Winsloew Escrow Corp.	9,000
	2,489,213
CORPORATE RESTRICTED SECURITIES:	Fair Value
OIL AND GAS - 1.02%	
Chaparral Resources, Inc.	\$ 148
Grant Prideco, Inc.	104,000
Mustang Ventures Company	1,640,225
	1,744,373
PERSONAL TRANSPORTATION - 2.16%	
Tronair, Inc.	3,696,857
RETAIL STORES - 2.53%	
P H I Holdings Company	2,083,871
TVI, Inc.	2,243,644
	4,327,515
TELECOMMUNICATIONS - 0.01%	
Jordan Telecom Products	
TECHNOLOGY - 0.18%	
F E I Company	304,687
Total Corporate Restricted Securities - 94.87%	\$162,254,000

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MASSMUTUAL CORPORATE INVESTORS

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2002 AND 2001

1. HISTORY

MassMutual Corporate Investors (the "Trust") is a closed-end, non-diversified investment company. David L. Babson & Company Inc. ("Babson"), a majority owned subsidiary of Massachusetts Mutual Life Insurance Company, ("MassMutual"), 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 included in the accompanying consolidated financial statements.

2. SIGNIFICANT ACCOUNTING POLICIES

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

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 or less 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.

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.

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 \$162,254,000 (94.87% of net assets) as of December 31, 2002 (\$165,049,591 at December 31, 2001) 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 December 31, 2002, 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 Trust has elected to accrue, for financial reporting purposes, certain premiums and discounts which are required to be accrued for federal income tax purposes.

MASSMUTUAL CORPORATE INVESTORS

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2002 AND 2001

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 accounting principles generally accepted in the United States of America 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.

D. FEDERAL INCOME TAXES:

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 longterm 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.

In 2002, the Trust reclassed (\$68,784) from undistributed net investment income to additional paid-in-capital to more accurately portray the Trust's financial position. This reclass has no impact on the Trust's net asset value per share.

E. RECLASSIFICATIONS

Certain amounts from prior years' financial statements have been reclassed to conform with current year presentation.

3. INVESTMENT ADVISORY FEE

Under an investment services contract, Babson has agreed to invest for 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, 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 Credit Bond Index (formerly called 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, June 30, September 30 and December 31, 2002 was:

	Performance		
	Adjustment	Amount	
March 31, 2002	0.0625%	\$114,090	
June 30, 2002	0.0625%	\$112,914	
September 30, 2002	0.0625%	\$108,793	
December 31, 2002	0.0625%	\$107,295	

4. SENIOR SECURED INDEBTEDNESS

A. NOTE PAYABLE

MassMutual holds the Trust's \$20,000,000 Senior Fixed Rate Convertible Note (the "Note") issued by the Trust in 1995. The Note, as amended, is due November 15, 2007 and accrues at 7.39% per annum. MassMutual, 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. For each of the years ended December 31, 2002 and 2001, the Trust incurred total interest expense on the Note of \$1,478,000.

B. REVOLVING CREDIT AGREEMENT

The Trust entered into a Revolving Credit Agreement (the "Revolver") 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 December 31, 2002 and 2001, there were no outstanding loans drawn against the Revolver. For each of the years ended December 31, 2002 and 2001, the Trust incurred \$37,500 and \$37,397, respectively, in expense related to the undrawn portion.

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MASSMUTUAL CORPORATE INVESTORS

DECEMBER 31, 2002 AND 2001 Notes to Consolidated Financial Statements

5. PURCHASES AND SALES OF INVESTMENTS

	For the Year Ended 12/31/2002	For the Year Ended 12/31/2001
	Cost of Investments Acquired	
Corporate restricted securities Corporate public securities Short-term securities	\$ 50,028,750 12,960,717 504,894,722	\$ 29,582,911 16,987,578 579,764,573
	Proceeds from Sal	es or Maturities
Corporate restricted securities Corporate public securities Short-term securities	\$ 49,886,380 13,171,712 504,775,518	\$ 40,001,873 19,329,657 576,507,503

The aggregate cost of investments was the same for financial reporting and federal income tax purposes as of December 31, 2002. The net unrealized depreciation of investments for financial reporting and federal tax purposes as of December 31, 2002 is \$38,223,998 and consists of \$14,308,440 appreciation and \$52,532,438 depreciation.

The aggregate cost of investments was the same for financial reporting and federal income tax purposes as of December 31, 2001. The net unrealized depreciation of investments for financial reporting and federal tax purposes as of December 31, 2001 is \$35,272,097 and consists of \$13,236,957 appreciation and \$48,509,054 depreciation.

6. QUARTERLY RESULTS OF INVESTMENT OPERATIONS (UNAUDITED)

	Amount	Per Share	Amount	Per Share
	March 3	1, 2002	March 3	1, 2001
Investment income Net investment income Net realized and unrealized	\$ 4,810,387 3,587,006		\$ 4,901,147 3,729,498	\$ 0.43
	2,640,053	0.30	(1,686,474)	(0.19)
	June 3	0, 2002	June 3	0, 2001
Investment income Net investment income Net realized and unrealized	4,866,101 3,767,012	0.43	5,051,877 3,844,565	0.44
(loss) gain on investments	(2,039,467)	(0.23)	2,449,657	0.28
	Septemb	er 30, 2002	Septemb	er 30, 2001
Investment income Net investment income Net realized and unrealized	4,537,861 3,338,262	0.38	4,875,161 3,737,511	0.43
loss on investments	(6,640,118)	(0.75)	(7,180,355)	(0.83)
	Decemb	er 31, 2002	Decemb	er 31, 2001
Investment income Net investment income Net realized and unrealized	4,023,523 2,812,452	0.31	4,661,551 3,545,560	0.40

gain on investments

791,453 0.09 1,785,165 0.21

7. CONTINGENCIES

The Trust, together with other investors including MassMutual, is a plaintiff in two lawsuits in connection with private placement investments made by the Trust in Sharp International Corporation ("Sharp"). Three managing shareholders of Sharp, which is currently being liquidated in Chapter 7 liquidation proceedings, have pleaded guilty to criminal fraud charges. Two separate civil lawsuits have been brought in New York state court in an attempt to recover damages for lost investment funds from Sharp's working capital lender and auditors. The Trust is unable to estimate any potential recovery from these lawsuits as of February 7, 2003.

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MASSMUTUAL PARTICIPATION INVESTORS

INTERESTED TRUSTEES

NAME (AGE), ADDRESS,

PRINCIPAL OCCUPATION POSITION WITH THE TRUST DURING THE PAST FIVE YEARS/OTHER DIRECTORSHIPS HELD

SERVICE BEGAN TERM ENDS

1999/2003

STUART H. REESE* (47) President (1993-1999)

Executive Vice President and Chief Investment MassMutual Life Ins. Co. Officer (since 1999) of MassMutual Director and 1295 State Street CEO (since 2000) and President (2000-2001) of Springfield, MA 01111 Babson Chief Executive Director (1997-1999) Senior Officer (since 1999) of MassMutual Director and Trustee Vice President (1993-1997), of MassMutual Chairman (since 1999) President (1993-1999), Chairman and Trustee (1999), MML Series Investment Fund Director (since 1995), MassMutual Corporate Value Partners President (1994-1999), Chairman and Trustee (1999), MassMutual Institutional Funds Director (since 1993), MML Baystate Life Insurance Company Advisory Board Member (since 1995), Kirtland Capital Partners Advisory Board Member (since 1996), MassMutual High Yield Partners II Director (since 1996), CM Assurance Company Director (since 1996), CM Benefit Insurance Company Director (since 1996), CM Life Insurance Company Director (since 1996), CM International, Inc Chairman (since 1999) and Director (since 1996), Antares Capital Corporation Director (since 1996), Charter Oak Capital Management, Inc. Director (since 1996), State House I Corporation President (since 1998), MassMutual/Darby CBO LLC Director (since 1999), MLDP Holdings Chairman (since 2000), Cornerstone Real Estate Advisers Inc. Trustee, Chairman (since 1999), and President (1993-1999), MassMutual Participation Investors (closed-end investment company advised by Babson).

Number of portfolios in Fund Complex overseen: 41

MassMutual Life Ins. Co. 1295 State Street

RICHARD G. DOOLEY** (73) Consultant (since 1993) and former Executive Vice MassMutual Life Ins. Co. President and Chief Investment Officer of MassMutual Director (since 1992), Kimco Realty Springfield, MA 01111 Corp. (shopping center ownership and management) Director (since 1993), Jeffries Group, Inc. Vice-Chairman (since 1995) (financial services holding company) Chairman

1974/2003

Chairman (1982-1995, 1999)

(1988-1995, 1999), Vice Chairman (1995-1999) and Trustee, MML Series Investment Fund (open-end investment company advised by the Insurance Company) Chairman (1988-1995, 1999), Vice Chairman (since 1995) and Trustee (since 1988), MassMutual Participation Investors (closed-end investment company advised by Babson).

Number of portfolios in Fund Complex overseen: 41

* Mr. Reese is an "interested person" of the Trust (as defined in the Investment Company Act of 1940, amended) because of his position as an Officer of the Trust and a Director and CEO of Babson.

** Mr. Dooley is an "interested person" of the Trust (as defined in the Investment Company Act of 1940, amended) because of his position as an Officer of the Trust and as a consultant to MassMutual.

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	MASSMUTUAL PARTICIPATION INVESTORS	
INDEPENDENT TRUSTEES		
	PRINCIPAL OCCUPATION DURING THE PAST FIVE YEARS/OTHER DIRECTORSHIPS HELD	
DONALD E. BENSON (72) MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 Trustee	1992), Marquette Financial Companies (financial services) Partner (since 1996), Benson Family Limited Partnership No. 1 and Benson Family Limited Partnership No. 2 (investment partnerships) Partner (since 1987), Benson, Pinckney, Oates Partnership (building partnership) Director (since 1997), National Mercantile Bancorp (bank holding company) and Mercantile National Bank Director, Mesaba Holdings, Inc. (commuter airline) Trustee (since 1988), MassMutual Participation Investors (closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2	1986/2004

DONALD GLICKMAN (69) MassMutual Corporate Investors Springfield, MA 01115 Trustee

Chairman (since 1992), Donald Glickman and Company, Inc. (investment banking) Director (1988-2000), CalTex Industries, Inc. (manufacturer 1500 Main Street, Suite 1100 of windows) Director (since 1984), Monro Muffler Brake, Inc. (automobile repair service) Director (since 1998), MSC Software, Inc. Chairman (since 1998), Elgar Electronics (manufacturer of electronic power supplies) Director (since 2002), Racal Instrument Group (manufacturer of electronic test equipment) Director (since 2002), OAOT, Inc. (ITC services) Director (since 1999), SDI, Inc. (manufacturer of airbag initiations) Partner (since 1992), J.F. Lehman & Co. (private investments) Trustee (since 1992), MassMutual Participation Investors (closed-end investment company advised by Babson).

1992/2004

Number of portfolios in Fund Complex overseen: 2

Private investor President and Director (1983-2000), H Corporation Partner (1986-2000), Consolidated Nursery Properties (wholesale nursery and garden center) Director (since 1997), T-Netix Inc. (communications company) Director (since 1999), ValueClick Inc. (internet advertising company) Director (since 2002), Spectranetics Corporation (medical device company) Trustee (since 1991), MassMutual Participation Investors (closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2	1991/2003
Executive Director (since 2001), Pension Benefit Guaranty Corp., (a federal pension agency) Managing Director (1993-2001), Orion Partners, L.P. (a private equity fund) Trustee (since 2002), The DLB Fund Group (open-end investment company advised by Babson) Trustee (since 2002), MassMutual Participation Investors (a closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 13	2002/2005
Chairman (1997-1998), President and Partner (since 1996), Laughery Investments Chairman (1997-1998), Papa John's New England (food service) Director (since 1993), Papa John's International (food service companies) Director (since 1994), Houston Pizza Venture LLC (pizza restaurant) Partner (since 1987), Coastal Lodging (hotels) Part Owner (since 1998), Rocky Mount Harley Davidson Partner (since 1996), Papa John's Iowa Director (since 2001), Papa John's United (food service) Trustee (since 1996), MassMutual Participation Investors (closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2	1996/2005
Dean (since 1996), Barney School of Business and Public Administration, University of Hartford Director (since 1997), The Advest Bank Trustee (since 1993), Aetna Series Fund (investment company) Director (since 1992), Aetna Variable Series Fund Trustee (since 1998), MassMutual Participation Investors (a closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2	1998/2005
	(1983-2000), H Corporation Partner (1986-2000), Consolidated Nursery Properties (wholesale nursery and garden center) Director (since 1997), T-Netix Inc. (communications company) Director (since 1999), ValueClick Inc. (internet advertising company) Director (since 2002), Spectranetics Corporation (medical device company) Trustee (since 1991), MassMutual Participation Investors (closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2 Executive Director (since 2001), Pension Benefit Guaranty Corp., (a federal pension agency) Managing Director (1993-2001), Orion Partners, L.P. (a private equity fund) Trustee (since 2002), The DLB Fund Group (open-end investment company advised by Babson) Trustee (since 2002), MassMutual Participation Investors (a closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 13 Chairman (1997-1998), President and Partner (since 1996), Laughery Investments Chairman (1997-1998), Papa John's New England (food service) Director (since 1993), Papa John's International (food service companies) Director (since 1994), Houston Pizza Venture LLC (pizza restaurant) Partner (since 1996), Papa John's Investors (a closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2 Dean (since 1996), MassMutual Participation Investors (closed-end investment company advised by Babson). Number of portfolios in Fund Complex overseen: 2 Dean (since 1996), Barney School of Business and Public Administration, University of Hartford Director (since 1997), The Advest Bank Trustee (since 1993), Aetna Series Fund (investment company) Director (since 1998), MassMutual Participation Investors (a closed-end investment company advised by Babson).

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OFFICERS OF THE TRUST

NAME (AGE), ADDRESS, POSITION WITH THE TRUST	PRINCIPAL OCCUPATION DURING THE PAST FIVE YEARS	POSITION HELD
ROBERT E. JOYAL (58) MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 President	President (since 2001) and Managing Director (2000-2001) of Babson Executive Director (1997-1999), Vice President and Managing Director (1987-1997) of MassMutual Director (since 1996), Antares Leverage Capital Corp. Director (since 1999), MassMutual Corporate Value Partners Limited Advisory Board Member (since 1996), MassMutual High Yield Partners II, LLC President (since 1999), MassMutual Corporate Investors President (since 1999), MassMutual Participation Investors.	1999
CLIFFORD M. NOREEN (45) MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 Vice President	Vice President (since 1993) of the Trust Managing Director (since 2000) of Babson Managing Director (1996-1999), Vice President (1995-1996) of MassMutual Vice President (since 1993), MassMutual Participation Investors.	1993
ROGER W. CRANDALL (38) MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 Vice President	Vice President (since 2002) of the Trust Managing Director (since 2000) of Babson Managing Director (1993-2000) of MassMutual Vice President (since 2002), MassMutual Participation Investors.	2002
STEPHEN L. KUHN (56) MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 Vice President & Secretary	Vice President (since 1989) and Secretary (since 1980) of the Trust General Counsel and Clerk (since 2000) of Babson Senior Vice President and Deputy General Counsel (since 1999), Vice President and Deputy General Counsel (1998-1999), Vice President and Associate General Counsel (1992-1998) of MassMutual Vice President and Secretary (since 1988), MassMutual Participation Investors.	Secretary (since 1980) Vice President (since 1989)

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MASSMUTUAL PARTICIPATION INVESTORS

OFFICERS OF THE TRUST

NAME (AGE), ADDRESS,	PRINCIPAL OCCUPATION	POSITION HELD
POSITION WITH THE TRUST	DURING THE PAST FIVE YEARS	SINCE THIS DAT

CHARLES C. MCCOBB, JR. (59) Chief Financial Officer (since 1998) and Vice Vice President

MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 Vice President & Chief Financial Officer	President (since 1997) of the Trust Managing Director (since 2000) of Babson Managing Director (1997-1999) of MassMutual Managing Director and Vice President (1994-1997), Citicorp, Inc. (banking) Chief Financial Officer (since 1998) and Vice-President (since 1997), MassMutual Participation Investors.	(since 1997) CFO (since 1998)
MARK B. ACKERMAN (37) MassMutual Corporate Investors 1500 Main Street, Suite 1100 Springfield, MA 01115 Treasurer	Treasurer (since 1998), Comptroller (1997-1998), and Associate Treasurer (1995-1998), MassMutual Participation Investors.	1998
JOHN T. DAVITT, JR. (35) MassMutual Corporate Investors	Comptroller (since 2001) of the Trust Director (since 2000) of Babson Associate Director (1997-1999) of MassMutual Comptroller (since	2001

Springfield, MA 01115 Comptroller

1500 Main Street, Suite 1100 2001), MassMutual Participation Investors.

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INDEPENDENT AUDITORS' REPORT

To the Shareholders and the Board of Trustees of MassMutual Corporate Investors

We have audited the accompanying consolidated statements of assets and liabilities of MassMutual Corporate Investors (the "Trust") as of December 31, 2002 and 2001 (including the consolidated schedule of investments as of December 31, 2002), and the related consolidated statements of operations, cash flows, changes in net assets for the two years then ended and the consolidated selected financial highlights for the four-year period ended December 31, 2002. These consolidated financial statements and consolidated selected financial highlights are the responsibility of the Trust's management. Our responsibility is to express an opinion on these consolidated financial statements and consolidated selected financial highlights based on our audits. The consolidated selected financial highlights for the year ended December 31, 1998 and for each of the years in the six-year period then ended were audited by other auditors, whose report, dated February 25, 1999 expressed an unqualified opinion on those consolidated selected financial highlights.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those

standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements and consolidated selected financial highlights are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. Our procedures included verification of securities owned as of December 31, 2002, by counting of securities at the custodian and confirmation of securities owned as of December 31, 2002 by correspondence with the custodian and brokers. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall consolidated financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements and consolidated selected financial highlights referred to above present fairly, in all material respects, the financial position of the Trust as of December 31, 2002 and 2001, and the results of its operations, its cash flows, changes in net assets for the two years then ended, and consolidated selected financial highlights for the four-year period ended December 31, 2002, in conformity with accounting principles generally accepted in the United States of America.

DELOITTE & TOUCHE LLP

New York, New York February 7, 2003

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MASSMUTUAL PARTICIPATION INVESTORS

[PHOTO]

Members of the Board of Trustees (LEFT TO RIGHT):
Donald Glickman, Chairman, Donald Glickman &
Company, Inc., Steven A. Kandarian, Executive
Director, Pension Benefit Guaranty Corp., Jack A.
Laughery, President and Partner, Laughery
Investments, Richard G. Dooley, Retired Executive
Vice President and Chief Investment Officer,
Massachusetts Mutual Life Insurance Company

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.

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[PHOTO]

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