CALAMOS CONVERTIBLE & HIGH INCOME FUND Form N-CSR January 07, 2005

> UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

> > FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

INVESTMENT COMPANY ACT FILE NUMBER: 811-21319

EXACT NAME OF REGISTRANT AS SPECIFIED IN CHARTER: Calamos Convertible and High Income Fund

ADDRESS OF PRINCIPAL EXECUTIVE OFFICES: 1111 East Warrenville Road, Naperville, Illinois 60563

NAME AND ADDRESS OF AGENT FOR SERVICE: James S. Hamman, Jr., Secretary, Calamos Advisors, LLC 1111 East Warrenville Road Naperville, Illinois 60563-1493

REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE: (630) 245-7200

DATE OF FISCAL YEAR END: October 31, 2004

DATE OF REPORTING PERIOD: November 1, 2003 through October 31, 2004

Item 1. Reports to Stockholders

CALAMOS CONVERTIBLE AND HIGH INCOME FUND

ANNUAL REPORT OCTOBER 31, 2004

[CALAMOS INVESTMENTS LOGO] Strategies for Serious Money(TM)

PRESIDENT'S LETTER

PRESIDENT PHOTO

Dear Shareholder:

We are proud to bring you the 2004 annual report for the CALAMOS Convertible and High Income Fund (CHY) covering the fiscal year ended October 31, 2004.

For those of you who are new to CHY or to CALAMOS Investments this year, we welcome you as an investor. For those of you who have included CHY in your

portfolio for an extended period, I thank you for your continued confidence in our investment products. In CHY, as in all of our funds, we strive to maintain an appropriate balance between risk and reward that seeks to provide you with outstanding long-term performance.

Investing in a diversified portfolio of convertible securities and high yield bonds, CHY seeks total return through a combination of capital appreciation and current income. We have continued to focus on a selection of names that have the potential to appreciate due to credit-quality upgrades, or ongoing merger and acquisition activity. Believing that the economy is in the middle part of the economic cycle, the portfolio is focused on companies that we believe can grow steadily. We are generally avoiding the lowest quality bonds in favor of higher-rated securities, and steering clear of interest-rate sensitive convertibles, preferring those with more equity-like characteristics. To help offset some of the effects of raising short-term interest rates on the Fund's yield, the Fund has continued to maintain interest-rate swap positions in connection with its leverage.

Moreover, the Fund paid a consistent dividend throughout the fiscal year. Remember that you can use these distributions to your advantage by reinvesting them through the Fund's dividend reinvestment plan and accumulate additional shares of the Fund. Through this plan, when the Fund's market price is at a discount to NAV, your distributions are used to purchase shares at this lower price, and even when the Fund is at premium to its NAV, your dividends automatically purchase shares at NAV or 95% of the market price, whichever is greater.

At CALAMOS Investments, we remain committed to helping you achieve your long-term financial goals. Thank you for choosing the CALAMOS Convertible and High Income Fund.

Sincerely,

/s/ John P. Calamos

John P. Calamos, Sr. Chairman, Chief Executive Officer and Chief Investment Officer

Strategies for Serious Money (R)

1

CONVERTIBLE AND HIGH INCOME FUND

PERFORMANCE

NAV/MARKET PRICE INCEPTION THROUGH OCTOBER 31, 2004

LINE GRAPH

Average	Annual	Total	Return(+
 1 YEAR			INCE EPTION

Common Shares -- Inception 5/27/03

On Market Price

15.02% 17.40%

On NAV	14.91%	14.74%

PAST PERFORMANCE IS NO GUARANTEE OF FUTURE RESULTS. You can purchase or sell common shares daily. Like any other stock, market price will fluctuate with the market. Upon sale, your shares may have a market price that is above or below net asset value and may be worth more or less than your original investment. Due to ongoing market volatility, performance is subject to substantial short-term fluctuations.

+ Total return measures net investment income and capital gain or loss from portfolio investments, assuming reinvestment of income and capital gains distributions.

Strategies for Serious Money (R)

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CONVERTIBLE AND HIGH INCOME FUND

PORTFOLIO

FUND SECTOR ALLOCATION

[LINE GRAPH]

Consumer Discretionary	22.6%
Materials	15.8%
Industrials	14.9%
Consumer Staples	9.1%
Energy	8.3%
Utilities	7.2%
Financials	6.3%
Information Technology	6.3%
Health Care	6.1%
Telecommunications Services	3.4%

Sector allocations are based on total investments (excluding security lending collateral and short-term investments) and may vary over time.

FUND ASSET ALLOCATION

[PIE CHART]

Corporate bonds	71.4%
Convertible Securities	28.3%
Short-term investments	.3%

Strategies for Serious Money (R)

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

PI	RINCIPAL AMOUNT		 VALUE
COH	RPORATE BOND	S (101.8%)	
		CONSUMER DISCRETIONARY (21.7%)	
\$	2,546,000	Asbury Automotive Group,	
		Inc.(c)	
		9.000%, 06/15/12	\$ 2,699,168
	8,488,000	Beazer Homes USA, Inc.(c)	
		8.375%, 04/15/12	9,400,405
	5,263,000	Blockbuster, Inc.(a)(c)	
		9.000%, 09/01/12	5,420,405
	4,244,000	Broder Bros. Co.(c)	
		11.250%, 10/15/10	4,307,634
	5,517,000	CBD Media, LLC	5 000 000
		8.625%, 06/01/11	5,806,820
	F 040 000	Charter Communications, Inc.	4 000 015
	5,942,000	10.000%, 04/01/09	4,990,915
	4,244,000	9.625%, 11/15/09(c)	3,458,840
	1,698,000	11.125%, 01/15/11(c)	1,425,976
	4,244,000	DEX Media, Inc.(c) 8.000%, 11/15/13	4,562,274
-	11,129,000 G	•	4,302,274
-	11,129,000 G	9.750%, 05/20/08	22,045,102
		General Motors Corp.	22,043,102
	6,705,000	8.250%, 07/15/23	7,001,944
	679,000	7.125%, 07/15/13(c)	705,667
	7,894,000	Hasbro, Inc.(c)	, ,
	,,	6.600%, 07/15/28	7,814,857
	5,347,000	Houghton Mifflin Company(c)	, - ,
		9.875%, 02/01/13	5,828,676
	3,395,000	Inn of the Mountain Gods	
		12.000%, 11/15/10	3,955,385
	4,244,000	Interpublic Group of	
		Companies, Inc.(c)	
		7.250%, 08/15/11	4,678,465
	2,546,000	Intrawest Corp.(a)	
		7.500%, 10/15/13	2,737,364
	2,546,000	Jarden Corp.	
		9.750%, 05/01/12	2,775,560
		J.C. Penney Company, Inc.	
	1,698,000	9.000%, 08/01/12	2,088,036
	1,273,000	7.650%, 08/15/16	1,451,440
	4,202,000	Kellwood Company	
	2 1 0 2 0 0 0	7.625%, 10/15/17	4,657,159
	3,183,000	La Quinta Corp.(c)	2 (12 (04
	2 546 000	8.875%, 03/15/11	3,612,684
	2,546,000	Mandalay Resort Group(c)	2 756 462
-	11,459,000	7.625%, 07/15/13 Mediacom Communications	2,756,462
-	LI, HJ9, UUU	Corp.(c)	
		9.500%, 01/15/13	11,286,853
-	10,040,000	Oxford Industries, Inc.	11,200,000
-	10,010,000	8.875%, 06/01/11	10,892,911
	4,244,000	Perry Ellis International,	10,002,011
	-, , 000	Lotty Diffo incornacional,	

	Inc. 8.875%, 09/15/13	4,562,274
849,000	Pinnacle Entertainment,	
	Inc.(c)	
	8.250%, 03/15/12	880,625
6,790,000	Rent-A-Center, Inc.	
	7.500%, 05/01/10	7,070,463

PRINCIPAL AMOUNT

AMOUNT		 VALUE
\$ 10,101,000	Royal Caribbean Cruises,	
	Ltd.(c) 7.500%, 10/15/27	\$ 10,883,463
4,244,000	Russell Corp. 9.250%, 05/01/10	4 502 404
8,064,000	Spanish Broadcasting System, Inc.	4,583,494
7,300,000	9.625%, 11/01/09 Vail Resorts, Inc.	8,496,970
,,300,000	6.750%, 02/15/14	7,536,876
5,942,000	Warnaco Group, Inc. 8.875%, 06/15/13	6,669,408
1,698,000 GBP	Warner Music Group(a) 8.125%, 04/15/14	3,188,258
1,698,000	7.375%, 04/15/14(c)	1,752,762
6,281,000 EUR	Waterford Wedgewood, PLC(a) 9.875%, 12/01/10	6,911,219
5,517,000	WCI Communities, Inc.(c) 7.875%, 10/01/13	5,903,370
		 204,800,184
	CONSUMER STAPLES (8.8%)	
1,698,000	Central Garden & Pet Company	
4,668,000	9.125%, 02/01/13 Chattem, Inc.	1,892,813
1,000,000	7.000%, 03/01/14	4,820,095
3,820,000	Chiquita Brands International, Inc.(a)	
4,800,000	7.500%, 11/01/14 Del Monte Foods Company(c)	3,934,165
	8.625%, 12/15/12	5,435,928
5,093,000	DIMON, Inc.(c) 7.750%, 06/01/13 Dole Food Company, Inc.	5,092,771
11,544,000	8.875%, 03/15/11(c)	12,842,270
3,786,000	8.625%, 05/01/09	4,211,509
2,971,000	Gold Kist, Inc. 10.250%, 03/15/14	3,342,131
2,971,000	Herbalife International, Inc. 9.500%, 04/01/11	3,267,861
424,000	Hines Nurseries, Inc.	
11,459,000	10.250%, 10/01/11 Jean Coutu Group, Inc.(a)(c)	456,227
3,395,000	8.500%, 08/01/14 Pinnacle Foods Holding(a)	11,745,203
-,, 000	8.250%, 12/01/13	3,225,422

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See accompanying Notes to Schedule of Investments.

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

PRINCIPAL AMOUNT

	AMOUNT			VALUE
	(@hx	ENERGY (9.8%)		
	(enx	Chesapeake Energy Corp.(c)		
\$	3,395,000	6.875%, 01/15/16	\$	3,649,819
Ŷ	1,698,000	7.750%, 01/15/15	Ŷ	1,892,813
	4,244,000	Forest Oil Corp.(c)		1,002,010
	1,211,000	8.000%, 12/15/11		4,859,352
	9,252,000	General Maritime Corp.(c)		1,000,002
	5720270000	10.000%, 03/15/13		10,697,471
		Giant Industries, Inc.(c)		10,00,1111
	5,093,000	8.000%, 05/15/14		5,334,677
	1,899,000	11.000%, 05/15/12		2,245,278
	9,634,000	Houston Exploration Company		2,210,210
	3,001,000	7.000%, 06/15/13		10,284,108
	3,904,000	KCS Energy, Inc.		, ,
	-,,	7.125%, 04/01/12		4,099,681
	2,321,000	Lone Star Technologies, Inc.		, ,
	, . ,	9.000%, 06/01/11		2,495,564
		Overseas Shipholding Group,		, ,
		Inc.		
	2,546,000	7.500%, 02/15/24		2,597,313
	857,000	8.750%, 12/01/13		991,234
	5,220,000	Paramount Resources, Ltd.		,
		7.875%, 11/01/10		5,768,200
		Petrobras International		
		Finance Company(c)		
	6,366,000	8.375%, 12/10/18		6,429,623
	4,244,000	9.125%, 07/02/13		4,647,153
	16,552,000	Premcor Refining Group, Inc.		
		7.500%, 06/15/15		18,206,656
	2,546,000	Swift Energy Company		
		7.625%, 07/15/11		2,775,560
	5,517,000	Whiting Petroleum Corp.		
		7.250%, 05/01/12		5,820,613
				92,795,115

	FINANCIALS (5.3%)	
4,074,000	Fairfax Financial Holdings,	
	Ltd.(c)	
	7.750%, 04/26/12	3,972,361
1,273,000	GATX Corp.	
	8.875%, 06/01/09	1,480,022
	Host Marriott Corp.(c)	
9,337,000	7.125%, 11/01/13	10,130,370
1,782,000	9.250%, 10/01/07	2,014,191
10,186,000	Leucadia National Corp.(c)	
	7.000%, 08/15/13	10,440,180
11,034,000	LNR Property Corp.	
	7.625%, 07/15/13	12,358,457
	Senior Housing Properties	
	Trust	
4,541,000	7.875%, 04/15/15	5,017,865
4,244,000	8.625%, 01/15/12	4,806,302
		50,219,748
	HEALTH CARE (7.1%)	
9,209,000	Alpharma, Inc.(a)	
	8.625%, 05/01/11	9,623,851
13,814,000	Ameripath, Inc.(c)	
	10.500%, 04/01/13	13,606,929
11,034,000	Ardent Health Services, Inc.	
	10.000%, 08/15/13	11,337,781

PRINCIPAL	
AMOUNT	

AMOUNT		VALUE
\$ 12,392,000	Bausch & Lomb, Inc. 7.125%, 08/01/28	\$ 13,312,780
2,546,000	Beverly Enterprises, Inc.(a) 7.875%, 06/15/14	2,740,547
3,607,000	Psychiatric Solutions, Inc. 10.625%, 06/15/13	4,157,505
5,517,000	Quintiles Transnational Corp. 10.000%, 10/01/13	6,041,299
5,942,000	Vanguard Health Systems, Inc.(a)(c)	
	9.000%, 10/01/14	 6,238,644
		67,059,336
5 000 000	INDUSTRIALS (16.4%)	
5,093,000	American Airlines, Inc.(a) 7.250%, 02/05/09	4,710,813
2,122,000	Armor Holdings, Inc. 8.250%, 08/15/13	2,344,797
891,000 EUR	Aspropulsion Capital BV(a) 9.625%, 10/01/13	1,235,728
1,698,000	BE Aerospace, Inc. 8.500%, 10/01/10	1,867,349
2,546,000	Casella Waste Systems, Inc. 9.750%, 02/01/13 CNH Global, NV	2,813,756

10 000 000	0.0500 00/01/11/->	14 000 101
12,308,000	9.250%, 08/01/11(a)	14,092,121
2,122,000	9.250%, 08/01/11	2,429,676
14,005,000	Esterline Technologies	
	Corp. (c)	
	7.750%, 06/15/13	15,160,542
6 700 000	FIMEP, SA	7 005 001
6,790,000	8.500%, 02/15/25	7,825,891
849,000 EUR	11.000%, 02/15/13	1,303,749
3,370,000	General Cable Corp.(c)	
	9.500%, 11/15/10	3,824,628
5,517,000	Hutchison Whampoa	
	International, Ltd.(a)	
	6.250%, 01/24/14	5,740,377
7,215,000	Jacuzzi Brands, Inc.	
	9.625%, 07/01/10	8,152,677
	JLG Industries, Inc.	
6,451,000	8.250%, 05/01/08	6,934,656
2,971,000	8.375%, 06/15/12(c)	3,134,176
6,408,000	Laidlaw Global Securities,	
	Inc.	
	10.750%, 06/15/11	7,401,706
4,244,000	Manitowoc Company, Inc.(c)	
	10.500%, 08/01/12	4,928,317
11,034,000	Mobile Mini, Inc.	
	9.500%, 07/01/13	12,634,316
4,244,000	Monitronics International,	
	Inc.(a)	
	11.750%, 09/01/10	4,652,458
2,037,000	Orbital Sciences Corp.	
	9.000%, 07/15/11	2,301,932
	Sequa Corp.	
5,942,000	8.875%, 04/01/08	6,520,869
1,698,000	9.000%, 08/01/09(c)	1,905,545
1,990,000	Shaw Group, Inc.(c)	
	10.750%, 03/15/10	2,134,731

See accompanying Notes to Schedule of Investments.

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

PRINCIPAL AMOUNT		 VALUE
\$ 7,215,000	SPX Corp.(c) 6.250%, 06/15/11	\$ 7,395,128
5,942,000 5,199,000 11,883,000	Terex Corp. 9.250%, 07/15/11 7.375%, 01/15/14 United Rentals, Inc.(c)	6,684,262 5,588,785
	7.000%, 02/15/14	 11,021,605 154,740,590
5,517,000	INFORMATION TECHNOLOGY (6.8%) Advanced Micro Devices, Inc.(a)	

	7.750%, 11/01/12	5,558,547
2,326,000	Arrow Electronics, Inc.(c)	
	6.875%, 06/01/18	2,516,099
3,395,000	Celestica, Inc.	
	7.875%, 07/01/11	3,649,819
1,698,000	Flextronics International,	
	Ltd.	
	6.500%, 05/15/13	1,790,958
4,244,000	Freescale Semiconductor,	
	Inc.(a)	
	7.125%, 07/15/14	4,519,834
	Iron Mountain, Inc.	
1,698,000 GBP	7.250%, 04/15/14(a)	2,993,852
1,698,000	6.625%, 01/01/16	1,697,590
6,833,000	Lucent Technologies, Inc.(c)	
	7.250%, 07/15/06	7,276,933
6,154,000	Motorola, Inc.(c)	
	7.500%, 05/15/25	7,178,619
4,244,000	Sanmina-Sci Corp.	
	10.375%, 01/15/10	4,997,281
3,395,000	Stratus Technologies, Inc.(c)	
	10.375%, 12/01/08	2,902,879
17,400,000	Xerox Corp.(c)	
	7.625%, 06/15/13	19,227,332
		64,309,743
	MATERIALS (19.0%)	
7,639,000		
,,	Arch Western Finance, LLC(c)	8 154 799
	Arch Western Finance, LLC(c) 6.750%, 07/01/13	8,154,799
4,244,000	Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp.	
4,244,000	Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12	8,154,799 4,647,153
	Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c)	4,647,153
4,244,000 5,093,000	Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13	
4,244,000	Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc.	4,647,153 5,131,399
4,244,000 5,093,000 7,639,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13</pre>	4,647,153
4,244,000 5,093,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c)</pre>	4,647,153 5,131,399 8,479,463
4,244,000 5,093,000 7,639,000 16,144,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11</pre>	4,647,153 5,131,399
4,244,000 5,093,000 7,639,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper &</pre>	4,647,153 5,131,399 8,479,463
4,244,000 5,093,000 7,639,000 16,144,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper & Gold, Inc.(c)</pre>	4,647,153 5,131,399 8,479,463 18,727,137
4,244,000 5,093,000 7,639,000 16,144,000 10,907,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper & Gold, Inc.(c) 10.125%, 02/01/10</pre>	4,647,153 5,131,399 8,479,463
4,244,000 5,093,000 7,639,000 16,144,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper & Gold, Inc.(c) 10.125%, 02/01/10 Georgia-Pacific Corp.(c)</pre>	4,647,153 5,131,399 8,479,463 18,727,137 12,297,662
4,244,000 5,093,000 7,639,000 16,144,000 10,907,000 12,732,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper & Gold, Inc.(c) 10.125%, 02/01/10 Georgia-Pacific Corp.(c) 8.000%, 01/15/14</pre>	4,647,153 5,131,399 8,479,463 18,727,137
4,244,000 5,093,000 7,639,000 16,144,000 10,907,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper & Gold, Inc.(c) 10.125%, 02/01/10 Georgia-Pacific Corp.(c) 8.000%, 01/15/14 Graham Packaging Holdings</pre>	4,647,153 5,131,399 8,479,463 18,727,137 12,297,662
4,244,000 5,093,000 7,639,000 16,144,000 10,907,000 12,732,000	<pre>Arch Western Finance, LLC(c) 6.750%, 07/01/13 Ball Corp. 6.875%, 12/15/12 Bowater, Inc.(c) 6.500%, 06/15/13 Buckeye Technologies, Inc. 8.500%, 10/01/13 Equistar Chemicals, LP(c) 10.625%, 05/01/11 Freeport-McMoRan Copper & Gold, Inc.(c) 10.125%, 02/01/10 Georgia-Pacific Corp.(c) 8.000%, 01/15/14</pre>	4,647,153 5,131,399 8,479,463 18,727,137 12,297,662

PRINCIPAL AMOUNT		 VALUE
\$ 11,196,000 EUR	HeidelbergCement Finance(a) 7.375%, 07/15/10 IMC Global, Inc.	\$ 15,970,012
2,546,000	10.875%, 08/01/13	3,227,543
1,698,000	10.875%, 06/01/08(c)	2,071,060
2,716,000	IMCO Recycling, Inc. 10.375%, 10/15/10	3,042,082
5,093,000	IPSCO, Inc.	

E 20E 000	8.750%, 06/01/13	5,907,614
5,305,000	Ispat Inland ULC(c) 9.750%, 04/01/14	6,472,063
2,546,000	Massey Energy Company(c)	0,472,005
2,510,000	6.950%, 03/01/07	2,667,339
2,546,000	Phelps Dodge Corp.	2,00,,000
, ,	9.500%, 06/01/31	3,794,086
11,034,000	Polyone Corp.(c)	
	10.625%, 05/15/10	12,303,285
	Pope & Talbot, Inc.	
5,093,000	8.375%, 06/01/13	5,372,873
2,037,000	8.375%, 06/01/13	2,149,149
4,244,000	Sealed Air Corp.(a)	
1 600 000	6.875%, 07/15/33	4,556,587
1,698,000	Stone Container Corp.	1 004 205
	8.375%, 07/01/12	1,884,325
3,973,000	Steel Dynamics, Inc. 9.500%, 03/15/09(c)	4,415,229
1,698,000	9.500%, 03/15/09	1,886,447
19,819,000	Texas Industries, Inc.	1,000,117
19,019,000	10.250%, 06/15/11	22,891,368
	Union Carbide Corp.(c)	, ,
2,971,000	7.875%, 04/01/23	3,045,053
2,122,000	6.700%, 04/01/09	2,217,477
1,061,000	7.500%, 06/01/25	1,066,299
		179,794,780
	TELECOMMUNICATION SERVICES (1.3%)	
5,093,000	AT&T Corp.(c)	
	8.750%, 11/15/31	5,920,346
5,942,000	Nextel Communications, Inc.	
	7.375%, 08/01/15	6,624,846
		12,545,192
	UTILITIES (5.6%)	
7,639,000	AES Corp.(c)	
, ,	8.500%, 11/01/07	7,887,429
23,766,000	Calpine Corp.(c)	
	8.500%, 02/15/11	13,725,017
4,244,000	Centerpoint Energy, Inc.(c)	
	6.850%, 06/01/15	4,697,177
E 000 000	Edison Mission Energy(c)	
5,093,000	9.875%, 04/15/11	6,047,665
3,395,000	10.000%, 08/15/08	3,980,849

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See accompanying Notes to Schedule of Investments.

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

PRINCIPAL AMOUNT VALUE

\$ 4,244,000 Public Service Enterprise Group, Inc.(c)

10,695,000	8.625%, 02/15/08 Teco Energy, Inc.(c)	\$ 4,710,813
10,093,000	7.500%, 06/15/10	11,817,775
		52,866,725
	TOTAL CORPORATE BONDS (Cost \$902,117,016)	962,159,523
CONVERTIBLE BONDS	TELECOMMUNICATION SERVICES (0.5% Liberty Media Corp. (Sprint	;)
4,142,000 1,974,000	PCS Group) 3.750%, 02/15/30 4.000%, 11/15/29(c)	2,832,093 1,470,630
		4,302,723
	TOTAL CONVERTIBLE BONDS (Cost \$3,373,839)	4,302,723
SYNTHETIC CONVERTI	BLE SECURITIES (21.3%) CORPORATE BONDS (18.1%) CONSUMER DISCRETIONARY (3.9%)	
454,000	Asbury Automotive Group, Inc.(c)	400.001
1,512,000	9.000%, 06/15/12 Beazer Homes USA, Inc.(c)	480,831
937,000	8.375%, 04/15/12 Blockbuster, Inc.(a)(c) 9.000%, 09/01/12	1,674,594 965,594
756,000	Broder Bros. Co.(c) 11.250%, 10/15/10	767,365
983,000	CBD Media, LLC 8.625%, 06/01/11	1,034,430
1,058,000	Charter Communications, Inc.	000 005
756,000	10.000%, 04/01/09 9.625%, 11/15/09(c)	889,085 616,160
302,000	11.125%, 01/15/11(c)	254,024
756,000	DEX Media, Inc.(c) 8.000%, 11/15/13	812,726
1,982,000 GBP	EMI Group, PLC 9.750%, 05/20/08	3,927,128
	General Motors Corp.	
1,195,000	8.250%, 07/15/23	1,247,331
121,000	7.125%, 07/15/13(c)	125,708
1,406,000	Hasbro, Inc.(c) 6.600%, 07/15/28	1,392,143
953,000	Houghton Mifflin Company(c) 9.875%, 02/01/13	1,038,324
605,000	Inn of the Mountain Gods 12.000%, 11/15/10	704,615
756 , 000	Interpublic Group of Companies, Inc.(c) 7 250% 08/15/11	833 175
454,000	7.250%, 08/15/11 Intrawest Corp.(a)	833,425
,	7.500%, 10/15/13	487,636

	INCIPAL AMOUNT			VALUE
\$	454,000	Jarden Corp.	÷	101 110
		9.750%, 05/01/12	\$	494,440
	202 000	J.C. Penney Company, Inc.		271 064
	302,000	9.000%, 08/01/12		371,964
	227,000	7.650%, 08/15/16		258,560
	748,000	Kellwood Company		
		7.625%, 10/15/17		829,629
	567,000	La Quinta Corp.(c)		
		8.875%, 03/15/11		643,566
	454,000	Mandalay Resort Group(c)		
		7.625%, 07/15/13		491,038
2	2,041,000	Mediacom Communications		
		Corp.(c)		
		9.500%, 01/15/13		2,010,647
1	L,788,000	Oxford Industries, Inc.		
		8.875%, 06/01/11		1,940,469
	756 , 000	Perry Ellis International,		
		Inc.		
		8.875%, 09/15/13		812,726
	151,000	Pinnacle Entertainment,		
		Inc.(c)		
		8.250%, 03/15/12		156,875
1	L,210,000	Rent-A-Center, Inc.		
		7.500%, 05/01/10		1,259,537
1	L,799,000	Royal Caribbean Cruises,		
		Ltd.(c)		
		7.500%, 10/15/27		1,938,787
	756,000	Russell Corp.		
		9.250%, 05/01/10		816,506
1	L,436,000	Spanish Broadcasting System,		,
	, ,	Inc.		
		9.625%, 11/01/09		1,513,655
1	L,300,000	Vail Resorts, Inc.		, ,
	, ,	6.750%, 02/15/14		1,342,624
1	L,058,000	Warnaco Group, Inc.		1,012,021
	2,000,000	8.875%, 06/15/13		1,188,092
		Warner Music Group(a)		1,100,002
	302,000 GBI	-		567,958
	302,000 GB	7.375%, 04/15/14(c)		312,238
1	L,119,000 EUI			512,250
-	L,119,000 E01	-		1 221 160
	002 000	9.875%, 12/01/10		1,231,169
	983,000	WCI Communities, Inc.(c)		1 051 600
		7.875%, 10/01/13		1,051,630
				36,483,229
		CONSUMER STAPLES (1.6%)		
	302,000	Central Garden & Pet Company		
		9.125%, 02/01/13		337 , 187
	832,000	Chattem, Inc.		
		7.000%, 03/01/14		858,655
	680,000	Chiquita Brands International,		
		Inc.(a)		
		7.500%, 11/01/14		700,835
	855,000	Del Monte Foods Company(c)		
	-	8.625%, 12/15/12		968 , 360
	907,000	DIMON, Inc.(c)		,
	,			

	7.750%, 06/01/13	907 , 229
	Dole Food Company, Inc.	
2,056,000	8.875%, 03/15/11(c)	2,287,730
674,000	8.625%, 05/01/09	750,241

See accompanying Notes to Schedule of Investments.

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

PRINCIPAL AMOUNT VALUE _____ \$ 529,000 Gold Kist, Inc. \$ 595,369 10.250%, 03/15/14 529,000 Herbalife International, Inc. 9.500%, 04/01/11 76,000 Hines Nurseries, Inc. 582,139 10.250%, 10/01/11 2,041,000 Jean Coutu Group, Inc.(a)(c) 81,273 8.500%, 08/01/14 2,092,297 605,000 Pinnacle Foods Holding(a) 8.250%, 12/01/13 574**,**578 Playtex Products, Inc.(c) 968,000 8.000%, 03/01/11 1,062,063 Rayovac Corp.(c) 1,663,000 1,833,737 8.500%, 10/01/13 Semins Vegetable Seeds 454,000 10.250%, 10/01/13 510,316 Smithfield Foods, Inc. 302,000 7.750%, 05/15/13 335**,**675 302,000 Standard Commercial Corp.(c) 8.000%, 04/15/12 312,994 _____ 14,790,678 _____ ENERGY (1.7%) Chesapeake Energy Corp.(c) 605,0006.875%, 01/15/16302,0007.750%, 01/15/15756,000Forest Oil Corp.(c) 650,181 337,187 8.000%, 12/15/11 865,648 1,648,000 General Maritime Corp.(c) 10.000%, 03/15/13 1,905,654 Giant Industries, Inc.(c)
 907,000
 8.000%, 05/15/14

 338,000
 11.000%, 05/15/12

 1,716,000
 Houston Exploration Company
 950,323 399,975 7.000%, 06/15/13 1,832,017 696,000 KCS Energy, Inc. 7.125%, 04/01/12 730,319 414,000 Lone Star Technologies, Inc. 9.000%, 06/01/11 444,561 Overseas Shipholding Group, Inc. 454,0007.500%, 02/15/24153,0008.750%, 12/01/13 462,687 176,579 7

930,000	Paramount Resources, Ltd. 7.875%, 11/01/10 Petrobras International	1,027,550
	Finance Company(c)	
1,134,000	8.375%, 12/10/18	1,145,377
756,000	9.125%, 07/02/13	827,847
2,948,000	Premcor Refining Group, Inc.	
	7.500%, 06/15/15	3,243,344
454,000	Swift Energy Company	
	7.625%, 07/15/11	494,440
983,000	Whiting Petroleum Corp.	
	7.250%, 05/01/12	1,036,887
		16,530,576

PRINCIPAL AMOUNT VALUE _____ FINANCIALS (0.9%) Fairfax Financial Holdings, \$ 726,000 Ltd.(c) \$ 707,639 7.750%, 04/26/12 GATX Corp. 227,000 8.875%, 06/01/09 263,652 Host Marriott Corp.(c) 1,663,000 7.125%, 11/01/13 318,000 9.250%, 10/01/07 1,814,000 Leucadia National Corp.(c) 1,804,630 358,809 7.000%, 08/15/13 1,859,820 LNR Property Corp. 1,966,000 7.625%, 07/15/13 2,201,543 Senior Housing Properties Trust 809,0007.875%, 04/15/15756,0008.625%, 01/15/12 893,885 856,198 _____ 8,946,176 _____ HEALTH CARE (1.3%) 1,641,000 Alpharma, Inc.(a) 8.625%, 05/01/11 1,714,399 Ameripath, Inc.(c) 2,461,000 10.500%, 04/01/13 2,423,946 Ardent Health Services, Inc. 1,966,000 10.000%, 08/15/13 2,019,719 2,208,000 Bausch & Lomb, Inc. 7.125%, 08/01/28 2,371,547 454,000 Beverly Enterprises, Inc.(a) 7.875%, 06/15/14 488,203 643,000 Psychiatric Solutions, Inc. 740,620 10.625%, 06/15/13 Quintiles Transnational Corp. 10.000%, 10/01/13 983,000 1,076,201 Vanguard Health Systems, 1,058,000 Inc.(a)(c) 9.000%, 10/01/14 1,111,356

		11,945,991
	INDUSTRIALS (2.9%)	
907,000	American Airlines, Inc.(a)	
	7.250%, 02/05/09	839,187
378,000	Armor Holdings, Inc.	
	8.250%, 08/15/13	417,703
159,000 EUR	Aspropulsion Capital BV(a)	
	9.625%, 10/01/13	220,133
302,000	BE Aerospace, Inc.	
	8.500%, 10/01/10	332 , 651
454,000	Casella Waste Systems, Inc.	
	9.750%, 02/01/13	501,244
	CNH Global, NV	
2,192,000	9.250%, 08/01/11(a)	2,510,379
378,000	9.250%, 08/01/11	432,824
2,495,000	Esterline Technologies	
	Corp.(c)	
	7.750%, 06/15/13	2,700,708
	FIMEP, SA	
1,210,000	8.500%, 02/15/25	1,394,109
151,000 EUR	11.000%, 02/15/13	232,251
600,000	General Cable Corp.(c)	
	9.500%, 11/15/10	681 , 322

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See accompanying Notes to Schedule of Investments.

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

PRINCIPAL		
AMOUNT		VALUE
\$ 983,000	Hutchison Whampoa	
	International, Ltd.(a)	
	6.250%, 01/24/14	\$ 1,022,594
1,285,000	Jacuzzi Brands, Inc.	
	9.625%, 07/01/10	1,452,323
	JLG Industries, Inc.	
1,149,000	8.250%, 05/01/08	1,235,344
529,000	8.375%, 06/15/12(c)	558 , 324
1,142,000	Laidlaw Global Securities,	
	Inc.	
	10.750%, 06/15/11	1,318,544
756,000	Manitowoc Company, Inc.(c)	
	10.500%, 08/01/12	877 , 933
1,966,000	Mobile Mini, Inc.	
	9.500%, 07/01/13	2,250,684
756,000	Monitronics International,	
	Inc.(a)	
	11.750%, 09/01/10	828,792
363,000	Orbital Sciences Corp.	
	9.000%, 07/15/11	410,068
	Sequa Corp.	
1,058,000	8.875%, 04/01/08	1,161,631
302,000	9.000%, 08/01/09(c)	339 , 455
355,000	Shaw Group, Inc.(c)	

Lugarrii	ING. OALANIOS CONVENTIBLE & HIGH	
1,285,000	10.750%, 03/15/10 SPX Corp.(c)	380,282
1,203,000	6.250%, 06/15/11 Terex Corp.	1,317,372
1,058,000 926,000	9.250%, 07/15/11 7.375%, 01/15/14	1,190,738 995,590
2,117,000	United Rentals, Inc.(c) 7.000%, 02/15/14	1,963,395
		27,565,580
983,000	INFORMATION TECHNOLOGY (1.2%) Advanced Micro Devices, Inc.(a)	
41.4 000	7.750%, 11/01/12	990,203
414,000	Arrow Electronics, Inc.(c) 6.875%, 06/01/18	448,219
605,000	Celestica, Inc. 7.875%, 07/01/11	650 , 181
302,000	Flextronics International, Ltd.	
756,000	6.500%, 05/15/13 Freescale Semiconductor, Inc.(a)	319,042
	7.125%, 07/15/14 Iron Mountain, Inc.	805,166
302,000 G	BP 7.250%, 04/15/14(a)	533 , 327
302,000 1,217,000	6.625%, 01/01/16 Lucent Technologies, Inc.(c)	302,410
	7.250%, 07/15/06	1,296,317
1,096,000	Motorola, Inc.(c) 7.500%, 05/15/25	1,278,803
756 , 000	Sanmina-Sci Corp. 10.375%, 01/15/10	890,219

PRINCIPAL AMOUNT

 AMOUNT			VALUE
\$ 605,000	Stratus Technologies, Inc.(c) 10.375%, 12/01/08	\$	517,121
3,100,000	Xerox Corp.(c)	Ŷ	517,121
-,,	7.625%, 06/15/13		3,425,168
			11,456,176
	MATERIALS (3.4%)		
1,361,000	Arch Western Finance, LLC(c)		
	6.750%, 07/01/13		1,452,701
756 , 000	Ball Corp.		
	6.875%, 12/15/12		827,847
907,000	Bowater, Inc.(c)		0.1.1.1.1
1 2 6 1 0 0 0	6.500%, 06/15/13		914,111
1,361,000	Buckeye Technologies, Inc. 8.500%, 10/01/13		1,510,537
2,876,000	Equistar Chemicals, LP(c)		1,510,557
2,0,0,000	10.625%, 05/01/11		3,336,063
1,943,000	Freeport-McMoRan Copper & Gold, Inc.(c)		,

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	10.125%, 02/01/10	2,190,713
2,268,000	Georgia-Pacific Corp.(c)	
	8.000%, 01/15/14	2,619,624
454,000	Graham Packaging Holdings	
	Company(a)(c)	
	9.875%, 10/15/14	483,100
1,994,000 EUR	HeidelbergCement Finance(a)	
	7.375%, 07/15/10	2,844,907
	IMC Global, Inc.	
454,000	10.875%, 08/01/13	574 , 957
302,000	10.875%, 06/01/08(c)	368,940
484,000	IMCO Recycling, Inc.	
	10.375%, 10/15/10	541 , 918
907,000	IPSCO, Inc.	
	8.750%, 06/01/13	1,052,386
945,000	Ispat Inland ULC(c)	
	9.750%, 04/01/14	1,152,937
454,000	Massey Energy Company(c)	
	6.950%, 03/01/07	475,161
454,000	Phelps Dodge Corp.	
	9.500%, 06/01/31	675 , 881
1,966,000	Polyone Corp.(c)	
	10.625%, 05/15/10	2,191,715
	Pope & Talbot, Inc.	
907,000	8.375%, 06/01/13	957,127
363,000	8.375%, 06/01/13	382,851
756,000	Sealed Air Corp.(a)	
	6.875%, 07/15/33	811,713
302,000	Stone Container Corp.	
·	8.375%, 07/01/12	335,675
	Steel Dynamics, Inc.	
708,000	9.500%, 03/15/09(c)	786,532
302,000	9.500%, 03/15/09	336,053
3,531,000	Texas Industries, Inc.	,
. ,	10.250%, 06/15/11	4,077,882
	· · ·	

See accompanying Notes to Schedule of Investments.

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CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

P 	RINCIPAL AMOUNT		VALUE
\$	529,000 378,000 189,000	Union Carbide Corp.(c) 7.875%, 04/01/23 \$ 6.700%, 04/01/09 7.500%, 06/01/25	542,447 395,023 189,951
			32,028,752
	907,000 1,058,000	 TELECOMMUNICATION SERVICES (0.2%) AT&T Corp.(c) 8.750%, 11/15/31 Nextel Communications, Inc. 7.375%, 08/01/15	1,054,654
			, .

		2,234,808
	UTILITIES (1.0%)	
1,361,000	AES Corp.(c)	
	8.500%, 11/01/07	1,405,071
4,234,000	Calpine Corp.(c)	
	8.500%, 02/15/11	2,444,983
756,000	Centerpoint Energy, Inc.(c)	
	6.850%, 06/01/15	836,758
	Edison Mission Energy(c)	
907,000	9.875%, 04/15/11	1,077,335
605,000	10.000%, 08/15/08	709 , 151
756 , 000	Public Service Enterprise	
	Group, Inc.(c)	
	8.625%, 02/15/08	839 , 187
1,905,000	Teco Energy, Inc.(c)	
	7.500%, 06/15/10	2,105,225
		9,417,710
	TOTAL CORPORATE BONDS	171,399,676

NUMBER OF

CONTRACTS VALUE _____ OPTIONS (3.2%) CONSUMER DISCRETIONARY (1.7%) 2,200 Carnival Corp.(b) Call, 01/21/06, Strike \$45.00 1,936,000 eBay, Inc.(b) 1,000 Call, 01/20/07, Strike \$95.00 2,390,000 3,100 Home Depot, Inc.(b) Call, 01/20/07, Strike \$40.00 2,170,000 International Game Technology(b) 2,700 825 1,500 Call, 01/20/07, Strike \$35.00 1,552,500 Call, 01/21/06, Strike \$45.00 115,500 J.C. Penney Company, Inc.(b) Call, 01/21/06, Strike \$40.00 375,000 Nike, Inc.(b) 1,500Call, 01/21/06, Strike \$80.001,365,000500Call, 01/20/07, Strike \$80.00655,000 3,000 Starbucks Corp.(b) Call, 01/21/06, Strike \$45.00 3,540,000 2,600 YUM! Brands, Inc.(b) Call, 01/20/07, Strike \$40.00 2,288,000 _____ 16,387,000

NUMBER OF CONTRACTS VALUE

CONSUMER STAPLES (0.3%) 1,600 Avon Products, Inc. (b)

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1,400	Call, 01/20/07, Strike \$45.00 Constellation Brands, Inc.(b)	\$ 608,000
	Call, 01/20/07, Strike \$35.00	1,379,000
2,000	Sara Lee Corp.(b) Call, 01/20/07, Strike \$22.50	540,000
4,000	Tyson Foods, Inc.(b) Call, 01/21/06, Strike \$17.50	310,000
		2,837,000
	ENERGY (0.3%)	
2,700	Transocean, Inc.(b) Call, 01/21/06, Strike \$30.00	2,362,500
	FINANCIALS (0.1%)	
2,200	Allstate Corp.(b) Call, 01/21/06, Strike \$45.00	1,232,000
	HEALTH CARE (0.3%)	
900	Bausch & Lomb, Inc.(b) Call, 01/21/06, Strike \$65.00	535 , 500
1,200	Biogen Idec, Inc.(b)	
1,250	Call, 01/21/06, Strike \$70.00 UnitedHealth Group, Inc.(b)	546,000
	Call, 01/21/06, Strike \$65.00	1,675,000
		2,756,500
F 000	INFORMATION TECHNOLOGY (0.5%)	
5,000	Motorola, Inc.(b) Call, 01/21/06, Strike \$20.00	825,000
5,100	Nokia Corp.(b) Call, 01/20/07, Strike \$15.00	1,581,000
2,200	QUALCOMM, Inc.(b) Call, 01/21/06, Strike \$35.00	2,266,000
		4,672,000
	TOTAL OPTIONS	30,247,000
	TOTAL SYNTHETIC CONVERTIBLE SECURITIES	
	(Cost \$188,203,232)	201,646,676
UMBER OF SHARES		VALUE
	'ERRED STOCKS (18.5%)	
	CONSUMER DISCRETIONARY (4.9%)	
810,000	Equity Securities Trust I 6.500%	16,637,400
590,000	Ford Motor Company Capital Trust II	
	6.500%	29,494,100
		46,131,500
	CONSUMER STAPLES (2.3%)	
890,000	Albertson's, Inc.	

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7.250%

21,840,600

See accompanying Notes to Schedule of Investments.

CONVERTIBLE AND HIGH INCOME FUND

SCHEDULE OF INVESTMENTS OCTOBER 31, 2004

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NUMBER OF SHARES			VALUE
	FINANCIALS (2.6%)		
130,000	Capital One Financial Corp. 6.250%	\$	6,849,700
500,000	National Australia Bank, Ltd. 7.875%		17,900,000
			24,749,700
225,000	INDUSTRIALS (1.8%) Cummins, Inc. 7.000%		17,268,750
75,000	INFORMATION TECHNOLOGY (0.4%) Pioneer-Standard Financial Trust		
	6.750%		4,162,500
532,000	TELECOMMUNICATION SERVICES (2.9 ALLTEL Corp.	 1응)	
	7.750%		26,972,400
450,000	UTILITIES (3.6%) Ameren Corp.		
375,000	9.750% TXU Corp.		13,005,000
	8.125%		20,722,500
			33,727,500
	TOTAL CONVERTIBLE PREFERRED STOCKS		
	(Cost \$165,090,009)		174,852,950 ======
PRINCIPAL			
AMOUNT			VALUE
SHORT TERM INVES \$ 3,413,000	STMENTS (0.4%) Exxon Mobil Corporation		
	Commercial Paper 1.650%, 11/01/04	\$	3,413,000
	TOTAL SHORT TERM INVESTMENTS (Cost \$3,413,000)		3,413,000

NUMBER OF SHARES VALUE _____ INVESTMENT OF CASH COLLATERAL FOR SECURITIES ON LOAN (28.5%) 269,817,633 Bank of New York Institutional Cash Reserve Fund(d) current rate 1.865% 269,817,633 _____ TOTAL INVESTMENT OF CASH COLLATERAL FOR SECURITIES ON LOAN (Cost \$269,817,633) 269,817,633 _____ TOTAL INVESTMENTS (171.0%) (Cost \$1,532,014,729) 1,616,192,505 _____ LIABILITIES, LESS OTHER ASSETS (-25.5%) (241,024,588) PREFERRED SHARES AT REDEMPTION VALUE, INCLUDING DIVIDENDS PAYABLE (-45.5%) (430,131,391) _____ NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS (100.0%) \$ 945,036,526 _____

NOTES TO SCHEDULE OF INVESTMENTS

Note: Market values for securities denominated in foreign currencies are shown in U.S. dollars.

- (a) 144A securities are those that are exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are generally issued to qualified institutional buyers ("QIBs"), such as the Fund. Any resale of these securities must generally be effected through a sale that is exempt from registration (e.g., a sale to another QIB), or the security must be registered for public sale. At October 31, 2004, the market value of 144A securities that cannot currently be exchanged to the registered form is \$149,258,334 or 15.8% of net assets applicable to common shareholders of the Fund.
- (b) Non-income producing security.
- (c) Security, or portion of security, is on loan.
- (d) Security is purchased with the cash collateral from securities loaned.

FOREIGN CURRENCY ABBREVIATIONS EUR: European Monetary Unit GBP: Great Britain Pound

See accompanying Notes to Financial Statements. 11

STATEMENT OF ASSETS AND LIABILITIES

OCTOBER 31, 2004

ASSETS Investments, at value* (cost \$1,532,014,729) Cash with custodian (interest bearing) Restricted cash for open options (interest bearing) Receivable for investments sold Accrued interest and dividends receivable Prepaid expenses Other assets	\$1,616,192,505 1,537,344 150,000 1,397,436 28,116,652 63,375 7,134
Total assets	1,647,464,446
LIABILITIES Unrealized depreciation on interest rate swaps Payable upon return of securities loaned Payable to investment advisor Payable to financial accountant Payable for deferred compensation to Trustees Other accounts payable and accrued liabilities	1,479,534 269,817,633 809,614 11,660 7,134 170,954
Total liabilities	272,296,529
PREFERRED SHARES \$25,000 liquidation value per share applicable to 17,200 shares, including dividends payable	430,131,391
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS	\$ 945,036,526
COMPOSITION OF NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS Common stock, no par value, unlimited shares authorized, 61,091,942 shares issued and outstanding Undistributed net investment income (loss) Accumulated net realized gain (loss) on investments and foreign currency transactions and interest rate swaps Net unrealized appreciation (depreciation) on investments and foreign currency translations and interest rate swaps	\$ 869,767,425 129,801 (7,608,934) 82,748,234
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS	\$ 945,036,526
Net asset value per common share based on 61,091,942 shares issued and outstanding	\$ 15.47 =======

* Includes \$266,168,171 of securities loaned.

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See accompanying Notes to Financial Statements.

STATEMENT OF OPERATIONS

FOR THE YEAR ENDED OCTOBER 31, 2004

INVESTMENT	INCOME			
Interest				\$
Dividends				
Securities	lending	income		

92,780,260

13,758,948 1,023,586

Total investment income	107,562,794
EXPENSES	
Investment advisory fees	10,753,791
Financial accounting fees	88,675
Auction agent and rating agencies fees	1,117,238
Accounting fees	238,992
Printing and mailing fees	211,527
Custodian fees	95,156
Audit and legal fees	89,071
Registration fees	78,711
Transfer agent fees	27,212
Trustees' fees	14,207
Other	30,408
Total expenses	12,744,988
Less expenses waived	(1,344,224)
Net expenses	11,400,764
NET INVESTMENT INCOME (LOSS)	96,162,030
REALIZED AND UNREALIZED GAIN (LOSS) FROM INVESTMENTS, FOREIGN CURRENCY AND INTEREST RATE SWAPS Net realized gain (loss) from: Investments Foreign currency transactions	(587,135) 74,412
Interest rate swaps	(8,021,388)
Change in net unrealized appreciation/depreciation on:	
Investments	48,270,710
Foreign currency translations	(417)
Interest rate swaps	(917,010)
NET REALIZED AND UNREALIZED GAIN (LOSS) FROM INVESTMENTS, FOREIGN CURRENCY AND INTEREST RATE SWAPS	38,819,172
NET INCREASE (DECREASE) IN NET ASSETS RESULTING FROM OPERATIONS	134,981,202
DIVIDENDS TO PREFERRED SHAREHOLDERS FROM Net investment income	(6,021,235)
NET INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS RESULTING FROM OPERATIONS	\$128,959,967

STATEMENT OF CHANGES IN NET ASSETS

FOR	THE	FOR THE
YEAR	ENDED	PERIOD ENDE
OCTOBER	31, 2004	OCTOBER 31, 2

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OPERATIONS		
Net investment income (loss)	\$ 96,162,030	\$ 27,980,02
Net realized gain (loss) from investments, foreign currency		
transactions and interest rate swaps	(8,534,111)	(5,406,51
Change in net unrealized appreciation/depreciation on investments, options, foreign currency translations and		
interest rate swaps	47,353,283	35,394,95
Dividends to preferred shareholders from		
Net investment income	(6,021,235)	(1,213,81
Net increase (decrease) in net assets applicable to common		
shareholders resulting from operations	128,959,967	56,754,64
DIVIDENDS TO COMMON SHAREHOLDERS FROM		(01 000 01
Net investment income	(88,670,835)	(21,968,81
CAPITAL STOCK TRANSACTIONS		
Proceeds from initial offering		859,692,27
Offering costs on common shares		(1,481,90
Offering costs on preferred shares		(4,704,00
Reinvestment of dividends resulting in the issuance of		0 050 50
common stock	13,595,460	2,859,73
Net increase (decrease) in net assets from capital stock		
transactions	13,595,460	856,366,10
TOTAL INCREASE (DECREASE) IN NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS	52 001 502	001 151 02
SHAREHOLDERS	53,884,592	891,151,93
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS		
Beginning of period*	891,151,934	-
End of period	\$945,036,526	
Undistributed net investment income (loss)	======================================	======================================
		, , .

* The Fund commenced operations on May 30, 2003.

14 See accompanying Notes to Financial Statements.

NOTES TO FINANCIAL STATEMENTS

NOTE 1 - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

ORGANIZATION. CALAMOS Convertible and High Income Fund (the "Fund") was organized as a Delaware statutory trust on March 12, 2003 and is registered under the Investment Company Act of 1940 as a diversified, closed-end management investment company. The Fund commenced operations on May 30, 2003.

The Fund's investment objective is to provide total return, through a combination of capital appreciation and current income. The Fund currently seeks to achieve its investment objective by investing in a diversified portfolio of convertible securities and high yield bonds.

PORTFOLIO VALUATION. In computing the net asset value of the Fund, portfolio securities, including options, that are traded on a national securities exchange are valued at the last reported sales price. Securities quoted on the NASDAQ National Market System are valued at the Nasdaq Official Closing Price ("NOCP"), as determined by Nasdaq, or lacking an NOCP, the last current reported sale price as of the time of valuation. Securities traded in the over-the counter market and listed securities for which no sales were reported are valued at the

mean of the most recently quoted bid and asked prices. Short-term securities with maturities of 60 days or less are valued at amortized cost, which approximates market value.

When market quotations are not readily available or when the valuation methods mentioned above are not reflective of the fair value of the security, the security is valued at a fair value following procedures or guidelines approved by the Board of Trustees or a committee approved by the Board of Trustees. The Fund may also use fair value pricing, if the value of a security it holds is, in the opinion of the valuation committee or pursuant to Board of Trustees' guidelines, may be significantly affected by events occurring after the close of the primary market or exchange on which the security is traded. These procedures may utilize valuations furnished by pricing services approved by the Board of Trustees or a committee thereof, which may be based on market transactions for comparable securities and various relationships between securities that are generally recognized by institutional traders, a computerized matrix system, or appraisals derived from information concerning the securities or similar securities received from recognized dealers in those securities. When fair value pricing is employed, the value of the portfolio security used to calculate the Fund's net asset value may differ from quoted or published prices.

Securities that are principally traded in a foreign market are valued as of the close of the appropriate exchange or other designated time. Trading in securities on European and Far Eastern securities exchanges and over-the-counter markets is normally completed at various times before the close of business on each day on which the New York Stock Exchange ("NYSE") is open. Trading of these securities may not take place on every NYSE business day. In addition, trading may take place in various foreign markets on Saturdays or on other days when the NYSE is not open and on which the Fund's net asset value is not calculated. As stated above, if the market prices are not readily available or are not reflective of the fair value of the security, the security will be valued at a fair value following procedures approved by the Board of Trustees or a committee approved by the Board of Trustees.

INVESTMENT TRANSACTIONS AND INVESTMENT INCOME. Short term investment transactions are recorded on a trade date basis. Long term investment transactions are recorded on a trade date plus one basis, except for fiscal quarter ends, which are recorded on trade date. Net realized gains and losses from investment transactions are reported on an identified cost basis. Interest income is recognized using the accrual method and includes accretion of original issue and market discount and amortization of premium. Dividend income is recognized on the ex-dividend date, except that certain dividends from foreign securities are recorded as soon as the information becomes available.

FOREIGN CURRENCY TRANSLATION. Values of investments and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars using the spot market rate of exchange at the date of valuation. Purchases and sales of investments and dividend and interest income are translated into U.S. dollars using the spot market rate of exchange prevailing on the respective dates of such transaction.

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NOTES TO FINANCIAL STATEMENTS

The Fund does not isolate that portion of the results of operations resulting from changes in foreign exchange rates on investments from the fluctuations arising from changes in market prices of securities held. Such fluctuations are included with the net realized and unrealized gain or loss from investments.

Reported net realized foreign currency gains or losses arise from disposition of foreign currency, currency gains or losses realized between the trade and

settlement dates on securities transactions, and the difference between the amounts of dividends, interest and foreign withholding taxes recorded on the Fund's books on the transaction date and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign exchange gains and losses arise from changes (due to the changes in the exchange rate) in the value of foreign currency and other assets and liabilities denominated in foreign currencies held at period end.

OPTION TRANSACTIONS. For hedging and investment purposes, the Fund may purchase or write (sell) put and call options. One of the risks associated with purchasing an option among others, is that the Fund pays a premium whether or not the option is exercised. Additionally, the Fund bears the risk of loss of premium and change in market value should the counterparty not perform under the contract. Put and call options purchased are accounted for in the same manner as portfolio securities. The cost of securities acquired through the exercise of call options is increased by premiums paid. The proceeds from securities sold through the exercise of put options are decreased by the premiums paid.

When the Fund writes an option, an amount equal to the premium received by the Fund is recorded as a liability and is subsequently adjusted to the current value of the option written. Premiums received from writing options that expire unexercised are treated by the Fund on the expiration date as realized gains from investments. The difference between the premium and the amount paid on effecting a closing purchase transaction, including brokerage commissions, is also treated as a realized gain, or, if the premium is less than the amount paid for the closing purchase transaction, as a realized loss. If a call option is exercised, the premium is added to the proceeds from the sale of the underlying security or currency in determining whether the Fund has realized a gain or loss. If a put option is exercised, the premium reduces the cost basis of the securities purchased by the Fund. The Fund, as writer of an option, bears the market risk of an unfavorable change in the price of the security underlying the written option. During the year ended October 31, 2004, the Fund did not write any options.

USE OF ESTIMATES. The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

Pursuant to an investment advisory agreement with Calamos Advisors LLC ("Calamos Advisors"), the Fund pays an annual fee, payable monthly, equal to 0.80% based on the average weekly managed assets. "Managed Assets" means the total assets of the Fund (including any assets attributable to any leverage that may be outstanding) minus the sum of total liabilities (other than debt representing financial leverage). Calamos Advisors has contractually agreed to waive a portion of its management fee at the annual rate of 0.10% of the average weekly managed assets of the Fund for the first five full years of the Fund's operation (through May 31, 2008) and to waive a declining amount for an additional three years (0.07% of the average weekly managed assets in 2009, 0.05% in 2010, and 0.03% in 2011).

Calamos Advisors receives a fee payable monthly at the annual rate of 0.0175% on the first \$1 billion of combined assets; 0.0150% on the next \$1 billion of combined assets; and 0.0110% on combined assets above \$2 billion for financial accounting services (for purposes of this calculation combined assets means the managed assets of Calamos Investment Trust, Calamos Advisors Trust, Calamos Convertible and High Income Fund and Calamos Strategic Total Return Fund). Effective November 1, 2004 the managed assets of Calamos Convertible

Opportunities and Income Fund will be included in combined assets. Financial accounting services include, but are not limited to, the following: managing expenses and expense payment processing; monitoring the calculation of expense accrual amounts; calculating, tracking, and reporting tax adjustments on all 16

NOTES TO FINANCIAL STATEMENTS

assets and monitoring trustee deferred compensation plan accruals and valuations. The Funds will pay their pro rata share of the financial accounting service fee payable to CALAMOS Advisors based on relative assets of each Fund.

As of November 1, 2004, State Street Bank & Trust Company ("SSB&T") will act as the Fund Accounting Agent/Administrator for the Fund. The Fund will pay SSB&T a fee payable monthly at the annual rate of 0.0175% on the first \$1.5 billion of the combined assets of the Calamos Convertible Opportunities and Income Fund, Calamos Convertible and High Income Fund and Calamos Strategic Total Return Fund; 0.0150% of the next \$1.5 billion of combined assets (combined assets in excess of \$1.5 billion to \$3 billion), 0.0125% of the next \$1.5 billion of combined assets (combined assets in excess of \$3 billion to \$4.5 billion), 0.0100% of the next \$1.5 billion of combined assets (combined assets in excess of \$4.5 billion to \$6 billion), 0.0075% of the next \$1.5 billion of combined assets (combined assets in excess of \$6 billion to \$7.5 billion) and 0.00375% of combined assets in excess of \$7.5 billion.

Certain officers and trustees of the Fund are also officers and directors of CFS and Calamos Advisors. All officers and affiliated trustees serve without direct compensation from the Fund. The Fund has adopted a deferred compensation plan (the "Plan"). Under the Plan, a Trustee who is not an "interested person" of Calamos Advisors and has elected to participate in the Plan (a "participating trustee") may defer receipt of all or a portion of his compensation from the Fund. The deferred compensation payable to the participating trustee is credited to the trustee's deferral account as of the business day such compensation would have been paid to the trustee. The value of a trustee's deferred compensation account at any time is equal to what would be the value if the amounts credited to the account had instead been invested in shares of one or more of the funds of the Calamos Investment Trust as designated by the trustee. Thus, the value of the account increases with contributions to the account or with increases in the value of the measuring shares, and the value of the account decreases with withdrawals from the account or with declines in the value of the measuring shares. If a participating trustee retires, the trustee may elect to receive payments under the plan in a lump sum or in equal installments over a period of five years. If a participating trustee dies, any amount payable under the Plan will be paid to the trustee's beneficiaries. Deferred compensation investments of \$7,134 are included in "Other Assets" on the Statement of Assets and Liabilities at October 31, 2004. The Fund's obligation to make payments under the Plan is a general obligation of the Fund.

NOTE 3 - INVESTMENTS

Purchases and sales of investments other than short-term obligations for the year ended October 31, 2004 were as follows:

Purchases Proceeds from sales \$397,831,361 353,798,295

The following information is presented on an income tax basis as of October 31, 2004. Differences between amounts for financial statements and Federal income tax purposes are primarily due to timing differences.

The cost basis of investments for Federal income tax purposes at October 31, 2004 was as follows:

Cost basis of investments	\$1,534,215,473
Gross unrealized appreciation Gross unrealized depreciation	114,040,611 (32,063,579)
Net unrealized appreciation (depreciation)	\$ 81,977,032

NOTE 4 - INCOME TAXES

No provision has been made for income taxes because the Fund's policy is to qualify as a regulated investment company under Subchapter M of the Internal Revenue Code and distribute to shareholders substantially all of its taxable income and gains.

Dividends and distributions paid to shareholders are recorded on the ex-dividend date. The amount of dividends and distributions from net investment income and net realized capital gains is determined in accordance with Federal income tax regulations, which may differ from accounting principles generally accepted in the United States of America. To the extent

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NOTES TO FINANCIAL STATEMENTS

these "book/tax" differences are permanent in nature, such amounts are reclassified within the capital accounts based on their Federal tax-basis treatment. These differences are primarily due to differing treatments for foreign currency transactions, contingent payment debt instruments and methods of amortizing and accreting on fixed income securities. Financial records are not adjusted for temporary differences.

For the year ended October 31, 2004, the Fund recorded the following permanent reclassifications to reflect tax character. Results of operations and net assets were not affected by these reclassifications.

Paid-in capital	\$ (74,680)
Undistributed net investment income (loss)	(6,338,344)
Accumulated net realized gain (loss) on investments and	
foreign currency transactions and interest rate swaps	6,413,024

As of October 31, 2004, the components of net assets on a tax basis were as follows:

Undistributed ordinary income	\$	
Undistributed capital gains		
Total undistributed earnings		
Accumulated capital and other losses	(5,14)	8,747)
Unrealized gains/(losses)	80,62	5,688

Total accumulated earnings/(losses) Other Paid-in capital	75,476,941 (207,840) 869,767,425
	\$945,036,526

Distributions during the fiscal years ended October 31, 2004 and October 31, 2003 were characterized for income tax purposes as follows:

	2004	2003*
DISTRIBUTIONS PAID Ordinary Income Long-Term Capital	\$94,560,679	\$23,182,627

For the tax year ended October 31, 2004, the Fund utilized capital losses of \$339,098. As of October 31, 2004, the Fund had capital loss carryforwards of \$5,148,747 which, if not used, will expire in 2011.

NOTE 5 - COMMON STOCK

There are unlimited common shares of beneficial interest authorized and 61,091,942 shares outstanding at October 31, 2004. Calamos Advisors LLC owned 15,039 of the outstanding shares. Transactions in common shares were as follows:

YEAR ENDED OCTOBER 31, 2004	PERIOD ENDE OCTOBER 31, 2
60,208,549	
	60,013,451
883,393	195,098
61,091,942	60,208,549
	OCTOBER 31, 2004 60,208,549 883,393

* The Fund commenced operations on May 30, 2003.

NOTE 6 - FORWARD FOREIGN CURRENCY CONTRACTS

The Fund may engage in portfolio hedging with respect to changes in currency exchange rates by entering into forward foreign currency contracts to purchase or sell currencies. A forward foreign currency contract is a commitment to purchase or sell a foreign currency at a future date at a negotiated forward rate. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform. The net unrealized gain, if any, represents the credit risk to the Fund on a forward foreign currency contract. The contracts are valued daily at 18

NOTES TO FINANCIAL STATEMENTS

forward exchange rates, and an unrealized gain or loss is recorded. The Fund

realizes a gain or loss upon settlement of the contracts. There were no open forward foreign currency contracts at October 31, 2004.

NOTE 7 - SYNTHETIC CONVERTIBLE SECURITIES

The Fund may create a "synthetic" convertible security by combining separate securities that possess the two principal characteristics of a true convertible security, i.e., fixed-income securities ("fixed-income component") and the right to acquire equity securities ("convertible component"). The fixed-income component is achieved by investing in non-convertible, fixed-income securities such as bonds, preferred stocks and money market instruments. The convertible component is achieved by investing in warrants or options to buy common stock at a certain exercise price, or options on a stock index. In creating a synthetic security, the Fund may also pool a basket of fixed-income securities and a basket of warrants or options that produce the economic characteristics similar to a convertible security. Within each basket of fixed-income securities and warrants or options, different companies may issue the fixed-income and convertible components, which may be purchased separately and at different times.

The Fund may purchase synthetic securities created by other parties, typically investment banks, including convertible structured notes. Convertible structured notes are fixed-income debentures linked to equity. Convertible structured notes have the attributes of a convertible security; however, the investment bank that issued the convertible note assumes the credit risk associated with the investment, rather than the issuer of the underlying common stock into which the note is convertible. Purchasing synthetic convertible securities may offer more flexibility than purchasing a convertible security. Different companies may issue the fixed-income and convertible components, which may be purchased separately and at different times.

NOTE 8 - PREFERRED SHARES

There are unlimited shares of Auction Rate Cumulative Preferred Shares ("Preferred Shares") authorized. The Preferred Shares have rights as determined by the Board of Trustees. The 17,200 shares of Preferred Shares outstanding consist of six series, 3,000 shares of M, 3,000 shares of TU, 3,000 shares of W, 3,000 shares of TH, 3,000 shares of F and 2,200 shares of A. The Preferred Shares have a liquidation value of \$25,000 per share plus any accumulated but unpaid dividends whether or not declared.

Dividends on the Preferred Shares are cumulative at a rate typically reset every seven and twenty-eight days based on the results of an auction. Dividend rates ranged from 1.25% to 2.34% for the year ended October 31, 2004. Under the Investment Company Act of 1940, the Fund may not declare dividends or make other distributions on shares of common stock or purchase any such shares if, at the time of the declaration, distribution or purchase, asset coverage with respect to the outstanding Preferred Shares would be less than 200%.

The Preferred Shares are redeemable at the option of the Fund, in whole or in part, on any dividend payment date at \$25,000 per share plus any accumulated but unpaid dividends. The Preferred Shares are also subject to mandatory redemption at \$25,000 per share plus any accumulated but unpaid dividends, whether or not declared, if certain requirements relating to the composition of the assets and liabilities of the Fund as set forth in the Statement of Preferences are not satisfied.

The holders of Preferred Shares have voting rights equal to the holders of common stock (one vote per share) and will vote together with holders of shares of common stock as a single class except on matters affecting only the holders of Preferred Shares or the holders of common shares.

NOTE 9 - INTEREST RATE TRANSACTIONS

The Fund may enter into interest rate swap or cap transactions to attempt to protect itself from increasing dividend or interest expense on its leverage resulting from increasing short-term interest rates. A decline in interest rates may result in a decline in the value of the swap or cap, which may result in a decline in the net asset value of the Fund. In addition, if the counterparty to an interest rate swap or cap defaults, the Fund would not be able to use the anticipated receipts under the swap or cap to offset the dividend or interest payments on the Fund's leverage. At the time an interest rate swap or cap

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NOTES TO FINANCIAL STATEMENTS

reaches its scheduled termination, there is a risk that the Fund would not be able to obtain a replacement transaction or that the terms of the replacement would not be as favorable as on the expiring transaction. In addition, if the Fund is required to terminate any swap or cap early due to the Fund failing to maintain a required 200% asset coverage of the liquidation value of the outstanding Preferred Shares or the Fund loses its credit rating on its Preferred Shares, then the Fund could be required to make a termination payment, in addition to redeeming all or some of the Preferred Shares. Details of the swap agreements outstanding as of October 31, 2004 were as follows:

COUNTERPARTY	TERMINATION DATE	NOTIONAL AMOUNT (000)	FIXED RATE
Citibank NA	October 27, 2006	\$100,000	2.80% 1
Citibank NA	October 27, 2007	200,000	3.27% 1
Citibank NA	October 27, 2008	100,000	3.65% 1

NOTE 10 - SECURITIES LENDING

During the year ended October 31, 2004, the Fund lent certain of its securities to broker-dealers and banks. Any such loan must be continuously secured by collateral in cash or cash equivalents maintained on a current basis in an amount at least equal to the market value of the securities loaned by the Fund. The Fund would continue to receive the equivalent of the interest or dividends paid by the issuer on the securities loaned and would also receive an additional return that may be in the form of a fixed fee or a percentage of the collateral. The Fund may pay reasonable fees to persons unaffiliated with the Fund for services in arranging these loans. The Fund would have the right to call the loan and obtain the securities loaned at any time on notice of not more than five business days. The Fund would not have the right to vote the securities during the existence of the loan but could call the loan in an attempt to permit voting of the securities in certain circumstances. Upon return of the securities loaned, the cash or cash equivalent collateral will be returned to the borrower. In the event of bankruptcy or other default of the borrower, the Fund could experience both delays in liquidating the loan collateral or recovering the loaned securities and losses, including (a) possible decline in the value of the collateral or in the value of the securities loaned during the period while the Fund seeks to enforce its rights thereto, (b) possible subnormal levels of income and lack of access to income during this period, and (c) expenses of enforcing its rights. In an effort to reduce these risks, the investment manager

and security lending agent will monitor the creditworthiness of the firms to which the Fund lends securities. At October 31, 2004, the Fund had securities valued at \$266,168,171 that were on loan to broker-dealers and banks and \$271,744,233 in cash or cash equivalent collateral. The collateral represented cash equivalents of \$1,926,600, which may be sold or pledged only upon default of the borrower.

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FINANCIAL HIGHLIGHTS

SELECTED DATA FOR A COMMON SHARE OUTSTANDING THROUGHOUT THE PERIOD WAS AS FOLLOWS:

	For the Year Ended October 31, 2004	May 30, 20 through October 31,
Net asset value, beginning of period	\$ 14.80	\$ 14.3
Income from investment operations: Net investment income (loss) Net realized and unrealized gain (loss) from investments,	1.60	0.4
foreign currency and interest rate swaps Dividends to preferred shareholders from:	0.63	0.4
Net investment income (common stock equivalent basis)	(0.10)	(0.0
Total from investment operations	2.13	0.8
Less dividends to common shareholders from: Net investment income Capital charge resulting from issuance of common and	(1.46)	(0.3
preferred shares		(0.0
Net asset value, end of period	\$ 15.47 =======	\$ 14.8
Market value, end of period	\$ 16.74	======= \$ 16.0
Total investment return based on(b): Net asset value	14.91%	5.9
Market value	14.91%	9.3
Ratios and Supplemental Data:		
Net assets applicable common shareholders, end of period (000's omitted) Preferred shares, at redemption value (\$25,000 per share	\$945,037	\$891 , 15
liquidation preference) (000's omitted) Ratios to average net assets applicable to common shareholders:	\$430,000	\$430,00
Net expenses(e)	1.25%	1.1
Gross expenses prior to waiver of expense by the advisor(e) Net investment income (loss)(e)	1.40% 10.56%	1.2 7.8
Preferred share dividends Net investment income (loss), net of preferred share	0.65%	0.3
dividends Portfolio turnover rate	9.91% 27%	7.5 2
Asset coverage per preferred share, at end of period(d)	\$ 79 , 952	\$ 76 , 81

* Commencement of operations.

- (a) Net of sales load of \$0.675 on initial shares issued and beginning net asset value of \$14.325.
- (b) Total investment return is calculated assuming a purchase of common stock on the opening of the first day and a sale on the closing of the last day of the period reported. Dividends and distributions are assumed, for purposes of this calculation, to be reinvested at prices obtained under the Fund's dividend reinvestment plan. Total return is not annualized for periods less than one year. Brokerage commissions are not reflected.
- (c) Annualized.
- (d) Calculated by subtracting the Fund's total liabilities (not including Preferred Shares) from the Fund's total assets and dividing this by the number of Preferred Shares outstanding.
- (e) Does not reflect the effect of dividend payments to preferred shareholders.

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REPORT OF INDEPENDENT REGISTERED

PUBLIC ACCOUNTING FIRM

To the Board of Trustees and Shareholders of CALAMOS Convertible and High Income Fund

We have audited the accompanying statement of assets and liabilities, including the schedule of investments, of CALAMOS Convertible and High Income Fund (the "Fund") as of October 31, 2004, and the related statement of operations for the year then ended, and the statements of changes in net assets and the financial highlights for the year then ended and for the period from May 30, 2003 (commencement of operations) through October 31, 2003. These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our procedures included confirmation of securities owned as of October 31, 2004, by correspondence with the Fund's custodian and brokers. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provides a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of the Fund as of October 31, 2004, and the results of its operations for the year then ended, and the changes in its net assets and the financial highlights for the year then ended and for the period from May 30, 2003 (commencement of operations) through October 31, 2003, in conformity with accounting principles generally accepted in the United States of America.

/s/ Deloitte & Touche LLP

Chicago, Illinois December 21, 2004 22

TAX AND OTHER INFORMATION

(UNAUDITED)

TAX INFORMATION. We are providing this information as required by the Internal Revenue Code (Code). The amounts shown may differ from those elsewhere in this report due to differences between tax and financial reporting requirements. In January 2005, shareholders will receive Form 1099-DIV which will include their share of qualified dividends and capital gains distributed during the calendar year 2004. Shareholders are advised to check with their tax advisors for information on the treatment of these amounts on their individual income tax returns.

Under Section 854(b)(2) of the Code, the Fund hereby designates \$984,376, or the maximum amount allowable under the Code, as qualified dividends for the fiscal year ended October 31, 2004.

None of the ordinary income dividends paid during the fiscal year ended October 31, 2004 will qualify for the corporate dividend received deduction.

RESULTS OF SHAREHOLDER MEETING. The Annual Meeting of Shareholders of the Fund was held on June 25, 2004 where shareholders voted on the election of trustees. With regard to the election, each trustee standing for election was elected by the shareholders as follows:

TRUSTEES	# OF CC AND PREFERF	
	FOR	WITHHELD
Nick P. Calamos	58,152,790	354,556
	# OF PREFERF	ED SHARES
	FOR	WITHHELD
Stephen B. Timbers	16,059	36

The other trustees of the Fund whose terms did not expire in 2004 are John P. Calamos, Sr., Joe F. Hanauer, John E. Neal, Weston W. Marsh, and William R. Rybak.

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TRUSTEES & OFFICERS

The management of the Fund, including general supervision of duties performed

for the Fund under the Investment Management Agreement, is the responsibility of its board of trustees.

The following table sets forth, as of October 31, 2004 each trustee's position(s) with the Fund, age, principal occupation during the past five years, number of portfolios overseen, other directorships, and the date on which the trustee first became a trustee of the Fund.

NAME AND AGE AT OCTOBER 31, 2004	POSITION(S) HELD WITH FUND AND DATE FIRST ELECTED OR APPOINTED TO OFFICE	FUND COMPLEX(+)
TRUSTEES WHO ARE INTERESTED PERS	SONS OF FUND:	
John P. Calamos, Sr., 64*	Trustee and President (since 2003)	12
Nick P. Calamos, 42*	Trustee and Vice President	12
TRUSTEES WHO ARE NOT INTERESTED	(since 2003) PERSONS OF FUND:	
Joe F. Hanauer, 67	Trustee (since 2003)	12
Weston W. Marsh, 54		12
	Trustee (since 2003)	12
William R. Rybak, 53	Trustee (since 2003)	12
William R. Rybak, 53 Stephen B. Timbers, 60	Trustee (since 2003) Trustee (since 2004)	12
NAME AND AGE AT OCTOBER 31, 2004	PRINCIPAL OCCUPATION(S) DURIN AND OTHER DIRECTORSHI	PS HELD
TRUSTEES WHO ARE INTERESTED PERS John P. Calamos, Sr., 64*		LLC ("CHLLC"), redecessor mos Financial
Nick P. Calamos, 42*	Senior Executive Vice Presiden Calamos Advisors, and CFS; Dir	
TRUSTEES WHO ARE NOT INTERESTED		, -
Joe F. Hanauer, 67	Private Investor; Director, MA (banking), Chairman and Direct Homestore.com, Inc., (Internet real estate information and pr Director, Combined Investments (investment management)	or, provider of oducts);
Weston W. Marsh, 54 John E. Neal, 54	Partner, Freeborn & Peters (la Private Investor; Managing Dir Capital Markets, Inc. (investm (June 2004); Executive Vice Pr of Real Estate Department, Ban (1998-2000); Director, The Bri	ector, Bank One ent banking) esident and Head k One
William R. Rybak, 53	Ltd. (landscaping company) Private investor; formerly Exe President and CFO, Van Kampen Inc. (investment management) p Director, Private Bancorp, Inc	Investments, rior thereto;
Stephen B. Timbers, 60	Private investor; formerly Vic Northern Trust Corporation (ba company); President and Chief	e Chairman, nk holding

Officer, Northern Trust Global Investments, N.A. (investment management); formerly President, Northern Trust Global Investments, a division of Northern Trust Corporation, and Executive Vice President, The Northern Trust Corporation; Trustee, Northern Mutual Fund Complex** (registered investment companies)

- * John P. Calamos and Nick P. Calamos are trustees who are "interested persons" of the Fund as defined in the Investment Company Act of 1940 (the "1940 Act") because of their position with Calamos.
- ** Overseeing 53 portfolios in fund complex.
- (+) The Fund Complex consists of CALAMOS Investment Trust, CALAMOS Advisors Trust, CALAMOS Convertible Opportunities and Income Fund, CALAMOS Convertible and High Income Fund and CALAMOS Strategic Total Return Fund.

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Officers. Messrs. John Calamos and Nick Calamos are president and vice president of the Fund, respectively. The preceding table gives more information about Messrs. John Calamos and Nick Calamos. The following table sets forth as of October 31, 2004 each other officer's name, position with the Fund, age, principal occupation during the past five years, other directorships, and the date on which he or she first became an officer of the Fund. Each officer serves until his or her successor is chosen and qualified or until his or her resignation or removal by the board of trustees.

NAME AND AGE AT OCTOBER 31, 2004	POSITION(S) HELD WITH FUND AND DATE FIRST ELECTED OR APPOINTED TO OFFICE
Nimish S. Bhatt, 41 Patrick H. Dudasik, 49 James S. Hamman, Jr., 34 Michael Ciotola, 36 Ian J. McPheron, 33	
NAME AND AGE AT OCTOBER 31, 2004	PRINCIPAL OCCUPATION(S) DURING THE PAST 5 YEARS AND OTHER DIRECTORSHIPS HELD
Nimish S. Bhatt, 41	Senior Vice President and Director of Operations, CAM, CHLLC, Calamos Advisors and CFS (since 2004); Senior Vice President, Alternative Investments and Tax Services of BISYS, prior thereto
Patrick H. Dudasik, 49	Executive Vice President, Chief Financial Officer and Administrative Officer, and Treasurer of CAM and CHLLC (since 2004), Calamos Advisors and CFS (since 2001); Chief Financial Officer, David Gomez and Assoc., Inc. (1998-2001); and Chief Financial Officer, Scudder Kemper Investments, Inc., prior thereto
James S. Hamman, Jr., 34	Executive Vice President, Secretary, and General Counsel, CAM and CHLLC (since 2004), Calamos Advisors and CFS (since 1998)
Michael Ciotola, 36	Manager of Mutual Fund Operations, Calamos Advisors (since 2004); Director of Financial Services, BISYS Fund Services, Inc. (2003-2004); Various positions within BISYS (prior thereto)

Ian J. McPheron, 33 Associate Counsel, Calamos Advisors and CFS (since 2004); Associate Counsel and Director of Compliance, Calamos Advisors and CFS (2002-2004); Associate, Gardner, Carton & Douglas (law firm) (2002); Vice President, Associate General Counsel and Assistant Secretary, Van Kampen Investments, Inc. (2000-2002); Associate, Wildman, Harrold, Allen & Dixon (law firm) (1997-2000)

The mailing address of the Trustees and Officers is Calamos Funds; Attn: Secretary, 1111 E. Warrenville Road, Naperville, IL 60563-1463

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FOR 24 HOUR SHAREHOLDER ASSISTANCE 800.432.8224

TO OBTAIN INFORMATION 800.582.6959

VISIT OUR WEB-SITE www.calamos.com

INVESTMENT ADVISER CALAMOS ADVISORS LLC 1111 E. Warrenville Road Naperville, IL 60563-1463

FUND ACCOUNTING AGENT/ADMINISTRATOR State Street Bank and Trust Company 225 Franklin Street Boston, MA 02111

CUSTODIAN AND TRANSFER AGENT The Bank of New York P.O. Box 11258 Church Street Station New York, New York 10286 800.524.4458

INDEPENDENT AUDITORS Deloitte & Touche LLP Chicago, IL

LEGAL COUNSEL Bell, Boyd & Lloyd LLC

Chicago, IL

A description of the CALAMOS Proxy Voting Policies and Procedures is available free of charge upon request by calling (800) 582-6959, by visiting the CALAMOS website at www.calamos.com, or by writing CALAMOS at: CALAMOS Investments, Attn: Client Services, 1111 E. Warrenville Road, Naperville, IL 60563. The Fund's proxy voting record for the twelve month period ended June 30, 2004, is also available upon request by calling or writing CALAMOS Investments and by visiting the SEC website at http://www.sec.gov.

The Fund files a complete list of its portfolio holdings with the SEC for the first and third quarters each fiscal year on Form N-Q. The Form N-Q is available free of charge, upon request, by calling or writing CALAMOS Investments or by visiting the SEC website. You may also review or, for a fee, copy the forms at

the SEC's Public Reference Room in Washington, D.C. (202) 942-8090.

CALAMOS CONVERTIBLE AND HIGH INCOME FUND

This report, including the audited financial statements contained herein, is submitted for general information for the shareholders of the Fund. The views expressed in this report reflect those of CALAMOS ADVISORS LLC only through October 31, 2004. The manager's views are subject to change at any time based on market and other conditions.

[RECYCLED LOGO]

1791 10/04

ITEM 2. CODE OF ETHICS.

(a) The registrant has adopted a code of ethics (the "Code of Ethics") that applies to its principal executive officer, principal financial officer, principal accounting officer or controller, or person performing similar functions.

(b) Not applicable.

(c) The registrant has not amended its Code of Ethics during the period covered by the shareholder report presented in Item 1 hereto.

(d) The registrant has not granted a waiver or an implicit waiver from its Code of Ethics during the period covered by the shareholder report presented in Item 1 hereto.

(e) Not applicable.

(f) (1) The registrant's Code of Ethics is attached as an Exhibit hereto.

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

The registrant's Board of Trustees has determined that, for the period covered by the shareholder report presented in Item 1 hereto, it has two audit committee financial experts serving on its audit committee, each of whom is an independent Trustee for purpose of this N-CSR item: John E. Neal and William Rybak. Under applicable securities laws, a person who is determined to be an audit committee financial expert will not be deemed an "expert" for any purpose, including without limitation for the purposes of Section 11 of the Securities Act of 1933, as a result of being designated or identified as an audit committee financial expert. The designation or identification of a person as an audit committee financial expert does not impose on such person any duties, obligation, or liabilities that are greater than the duties, obligations and liabilities imposed on such person as a member of audit committee and Board of Trustees in the absence of such designation or identification.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

(a) Audit Fee - \$31,000 and \$30,500 are the aggregate fees billed in each of the last two fiscal years for professional services rendered by the principal accountant to the registrant for the audit of the registrant; annual financial statements or services that are normally provided by the accountant in connection with statutory and regulatory filings or engagements for those fiscal years.

(b) Audit-Related Fees - \$17,500 and \$17,917 are the aggregate fees billed in each of the last two fiscal years for assurance and related services rendered by the principal accountant to the registrant that are reasonably related to the performance of the audit of the registrant's financial statements and are not

reported under paragraph (a) of this Item 4.

(c) Tax Fees - \$13,675 and \$6,079 are the aggregate fees billed in each of the last two fiscal years for professional services rendered by the principal accountant to the registrant for tax compliance, tax advice, tax planning and tax return preparation.

There were no fees billed in each of the last two fiscal years for professional services rendered by the principal accountant to the investment adviser for tax compliance, tax advice and tax planning that were required to be pre-approved by the audit committee as described in paragraph (e)(1) of this Item 4.

(d) All Other Fees - \$5,250 and \$7,500 are the aggregate fees billed in each of the last two fiscal years for products and services provided by the principal accountant to the registrant, other than the services reported in paragraph (a)-(c) of this Item 4.

There were no fees billed in each of the last two fiscal years for products and services provided by the principal accountant to the investment adviser, other than the services reported in paragraphs (a)-(c) of this Item 4, that were required to be pre-approved by the audit committee as described in paragraph (e) (1) of this Item 4.

(e) (1) Registrant's audit committee meets with the principal accountants and management to review and pre-approve all audit services to be provided by the principal accountants.

The audit committee shall pre-approve all non-audit services to be provided by the principal accountants to the registrant, including the fees and other compensation to be paid to the principal accountants; provided that the pre-approval of non-audit services is waived if (i) the services were not recognized by management at the time of the engagement as non-audit services, (ii) the aggregate fees for all non-audit services provided to the registrant are less than 5% of the total fees paid by the registrant to its principal accountants during the fiscal year in which the non-audit services are provided, and (iii) such services are promptly brought to the attention of the audit committee by management and the audit committee approves them prior to the completion of the audit.

The audit committee shall pre-approve all non-audit services to be provided by the principal accountants to the investment adviser or any entity controlling, controlled by or under common control with the adviser that provides ongoing services to the registrant if the engagement relates directly to the operations or financial reporting of the registrant, including the fees and other compensation to be paid to the principal accountants; provided that pre-approval of non-audit services to the adviser or an affiliate of the adviser is not required if (i) the services were not recognized by management at the time of the engagement as non-audit services, (ii) the aggregate fees for all non-audit services provided to the adviser and all entities controlling, controlled by or under common control with the adviser are less than 5% of the total fees for non-audit services requiring pre-approval under paragraph (e)(1) of this Item 4 paid by the registrant, the adviser or its affiliates to the registrant's principal accountants during the fiscal year in which the non-audit services are provided, and (iii) such services are promptly brought to the attention of the audit committee by management and the audit committee approves them prior to the completion of the audit.

(2) 100% of the services provided to the registrant describe