

CALAMOS CONVERTIBLE & HIGH INCOME FUND

Form N-Q

September 19, 2011

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

FORM N-Q

**QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS 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: 2020 Calamos Court, Naperville
Illinois 60563

NAME AND ADDRESS OF AGENT FOR SERVICE: John P. Calamos Sr., President
Calamos Advisors LLC,
2020 Calamos Court,
Naperville, Illinois
60563

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

DATE OF FISCAL YEAR END: October 31, 2011

DATE OF REPORTING PERIOD: July 31, 2011

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
CORPORATE BONDS (83.1%)		
	<i>Consumer Discretionary (16.3%)</i>	
4,238,000	American Axle & Manufacturing, Inc. 7.875%, 03/01/17	\$ 4,349,248
4,355,000	Asbury Automotive Group, Inc.µ 7.625%, 03/15/17	4,365,887
3,296,000	Cedar Fair, LP 9.125%, 08/01/18	3,580,280
6,435,000	Cooper Tire & Rubber Companyµ 8.000%, 12/15/19	6,740,662
1,801,000	Dana Holding Corp. 6.750%, 02/15/21	1,839,271
	DISH Network Corp.µ	
7,063,000	7.875%, 09/01/19	7,795,786
5,933,000	7.125%, 02/01/16	6,363,142
7,063,000	Exide Technologiesµ*	
	8.625%, 02/01/18	7,239,575
3,767,000	Express, LLC 8.750%, 03/01/18	4,087,195
3,757,000	GameStop Corp.µ 8.000%, 10/01/12	3,822,748
	Goodyear Tire & Rubber Companyµ	
4,869,000	8.250%, 08/15/20	5,368,072
1,779,000	7.000%, 03/15/28	1,752,315
6,827,000	Hanesbrands, Inc.µ 3.770%, 12/15/14	6,844,067
8,758,000	Hasbro, Inc.µ 6.600%, 07/15/28	9,545,046
1,761,000	Interpublic Group of Companies, Inc. 10.000%, 07/15/17	2,091,188
	J.C. Penney Company, Inc.	
2,932,000	6.375%, 10/15/36	2,631,470
2,702,000	7.125%, 11/15/23µ	2,816,835
1,413,000	7.650%, 08/15/16	1,591,391
	Jaguar Land Rover, PLC*	
3,390,000	7.750%, 05/15/18	3,457,800
2,825,000	8.125%, 05/15/21	2,874,438
7,138,000		7,503,822

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

	Jarden Corp.μ	
	7.500%, 05/01/17	
3,296,000	Liberty Media Corp.μ	
	8.250%, 02/01/30	3,254,800
	Limited Brands, Inc.	
2,825,000	7.600%, 07/15/37μ	2,832,063
1,458,000	6.625%, 04/01/21	1,516,320
942,000	6.950%, 03/01/33μ	876,060
3,484,000	Live Nation Entertainment, Inc.*	
	8.125%, 05/15/18	3,562,390
5,490,000	NetFlix, Inc.μ	
	8.500%, 11/15/17	6,231,150
4,458,000	Perry Ellis International, Inc.μ	
	7.875%, 04/01/19	4,658,610
	Royal Caribbean Cruises, Ltd.	
11,206,000	7.500%, 10/15/27μ	11,374,090
942,000	7.000%, 06/15/13μ	1,011,473
377,000	7.250%, 06/15/16	408,103
	Service Corp. International	
8,004,000	7.500%, 04/01/27μ	7,803,900
1,883,000	7.000%, 05/15/19	2,019,518
942,000	7.625%, 10/01/18μ	1,055,040
942,000	Speedway Motorsports, Inc.	
	8.750%, 06/01/16	1,031,490
3,825,000	Vail Resorts, Inc.*	
	6.500%, 05/01/19	3,934,969
5,528,000	Wynn Las Vegas, LLC	
	7.750%, 08/15/20	6,136,080
		154,366,294
	Consumer Staples (3.3%)	
	Constellation Brands, Inc.	
4,558,000	7.250%, 09/01/16μ	5,047,985
864,000	8.375%, 12/15/14	995,760
3,478,000	Darling International, Inc.	
	8.500%, 12/15/18	3,847,537
2,825,000	Dean Foods Company*	
	9.750%, 12/15/18	3,036,875
141,000	Elizabeth Arden, Inc.	
	7.375%, 03/15/21	147,345
3,707,000	JBS USA, LLC*	
	7.250%, 06/01/21	3,679,198
4,124,000	Reynolds American, Inc.~	
	7.250%, 06/15/37	4,596,553
9,417,000	Smithfield Foods, Inc.μ	
	7.750%, 07/01/17	10,005,562
		31,356,815
	Energy (18.0%)	

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

16,951,000 NOK	Aker Solutions, ASA 8.700%, 06/26/14	3,392,652
	Arch Coal, Inc. 8.750%, 08/01/16 μ	6,824,915
6,121,000		
1,930,000	7.250%, 10/01/20	2,028,913
1,115,000	Arch Western Finance, LLC 6.750%, 07/01/13	1,127,544
5,457,000	Basic Energy Services, Inc. μ * 7.750%, 02/15/19	5,607,067
	Berry Petroleum Company 8.250%, 11/01/16 μ	6,597,150
6,283,000		
1,883,000	10.250%, 06/01/14	2,160,743
1,413,000	Bill Barrett Corp. 9.875%, 07/15/16	1,603,755
4,604,000	Brigham Exploration Company μ 8.750%, 10/01/18	5,202,520
7,416,000	Bristow Group, Inc. μ 7.500%, 09/15/17	7,805,340
8,004,000	Calfrac Holdings, LP μ * 7.500%, 12/01/20	8,264,130
8,475,000	Carrizo Oil & Gas, Inc. 8.625%, 10/15/18	9,068,250
	Chesapeake Energy Corp. 9.500%, 02/15/15 μ	4,445,060
3,767,000		

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
2,469,000	6.625%, 08/15/20	\$ 2,678,865
6,592,000	Clayton Williams Energy, Inc.* 7.750%, 04/01/19	6,443,680
4,709,000	Complete Production Services, Inc.µ 8.000%, 12/15/16	4,967,995
7,722,000	Comstock Resources, Inc.µ 8.375%, 10/15/17	8,223,930
5,104,000	Concho Resources, Inc.µ 8.625%, 10/01/17	5,639,920
1,883,000	Continental Resources, Inc.µ 8.250%, 10/01/19	2,080,715
6,823,000	Frontier Oil Corp. 8.500%, 09/15/16	7,351,782
920,000	6.875%, 11/15/18µ	986,700
4,406,000	GulfMark Offshore, Inc.µ 7.750%, 07/15/14	4,466,582
6,592,000	Helix Energy Solutions Group, Inc.µ* 9.500%, 01/15/16	6,954,560
2,867,000	HollyFrontier Corp.µ 9.875%, 06/15/17	3,232,543
3,715,000	Hornbeck Offshore Services, Inc.µ 8.000%, 09/01/17	3,817,162
942,000	Linn Energy, LLC* 6.500%, 05/15/19	943,178
4,238,000	Pride International, Inc. 8.500%, 06/15/19	5,481,400
5,179,000	SEACOR Holdings, Inc.µ 7.375%, 10/01/19	5,728,326
7,157,000	SESI, LLCµ 6.875%, 06/01/14	7,291,194
4,107,000	SM Energy Company* 6.625%, 02/15/19	4,250,745
6,498,000	Swift Energy Company 8.875%, 01/15/20µ	7,115,310
2,260,000	7.125%, 06/01/17	2,339,100
5,148,000	Trinidad Drilling, Ltd.µ* 7.875%, 01/15/19	5,431,140

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

471,000	Unit Corp. 6.625%, 05/15/21	478,065
6,592,000	W & T Offshore, Inc.* 8.500%, 06/15/19	6,863,920
2,692,000	Whiting Petroleum Corp. 6.500%, 10/01/18	2,786,220
		169,681,071
	<i>Financials (4.0%)</i>	
2,764,000	AON Corp.µ 8.205%, 01/01/27	3,192,420
2,166,000	Janus Capital Group, Inc. 6.700%, 06/15/17	2,402,410
10,236,000	Leucadia National Corp. 8.125%, 09/15/15µ	11,310,780
2,251,000	7.000%, 08/15/13µ	2,419,825
1,811,000	7.125%, 03/15/17	1,894,759
5,650,000	Nuveen Investments, Inc. 10.500%, 11/15/15	5,918,375
3,626,000	OMEGA Healthcare Investors, Inc. 7.500%, 02/15/20	3,893,417
1,413,000	6.750%, 10/15/22	1,444,793
4,709,000	Senior Housing Properties Trustµ 8.625%, 01/15/12	4,844,501
		37,321,280
	<i>Health Care (8.1%)</i>	
1,883,000	Bio-Rad Laboratories, Inc. 8.000%, 09/15/16	2,116,021
2,354,000	Community Health Systems, Inc. 8.875%, 07/15/15	2,439,333
8,142,000	DaVita, Inc.µ 6.625%, 11/01/20	8,345,550
8,475,000	Endo Pharmaceuticals Holdings, Inc.* 7.000%, 12/15/20µ	8,877,562
1,413,000	7.000%, 07/15/19	1,487,183
8,475,000	Giant Funding Corp.µ* 8.250%, 02/01/18	8,962,312
2,825,000	HCA, Inc.* 7.750%, 05/15/21	2,888,563
3,061,000	HealthSouth Corp.µ 7.750%, 09/15/22	3,275,270
2,354,000	7.250%, 10/01/18	2,477,585
5,518,000	Mylan, Inc.* 7.625%, 07/15/17µ	6,083,595
3,061,000	7.875%, 07/15/20	3,413,015
5,030,000	Teleflex, Inc. 6.875%, 06/01/19	5,206,050
	Valeant Pharmaceuticals International, Inc.*	

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

7,063,000	7.000%, 10/01/20	6,851,110
3,296,000	7.250%, 07/15/22 μ	3,188,880
1,224,000	6.750%, 10/01/17	1,202,580
9,180,000	Warner Chilcott Company, LLC μ *	
	7.750%, 09/15/18	9,317,700
		76,132,309
	<i>Industrials (12.2%)</i>	
5,485,000	Abengoa, SA μ *	
	8.875%, 11/01/17	5,539,850
	BE Aerospace, Inc.	
5,179,000	8.500%, 07/01/18 μ	5,729,269
412,000	6.875%, 10/01/20	444,960
	Belden, Inc.	
3,767,000	9.250%, 06/15/19	4,195,496
2,820,000	7.000%, 03/15/17 μ	2,904,600
3,678,000	Boart Longyear Management Pty.*	
	7.000%, 04/01/21	3,797,535
2,825,000	Clean Harbors, Inc.*	
	7.625%, 08/15/16	3,015,688
	Deluxe Corp. μ	
5,693,000	7.375%, 06/01/15	5,892,255
5,650,000	7.000%, 03/15/19*	5,650,000

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
4,547,000	Dycom Investments, Inc. 7.125%, 01/15/21	\$ 4,660,675
2,825,000	Esterline Technologies Corp.μ 7.000%, 08/01/20	3,008,625
2,590,000	FTI Consulting, Inc. 6.750%, 10/01/20	2,654,750
2,354,000	GEO Group, Inc.* 6.625%, 02/15/21	2,365,770
4,554,000	GeoEye, Inc.μ 8.625%, 10/01/16	4,895,550
1,487,000	Great Lakes Dredge & Dock Corp.μ* 7.375%, 02/01/19	1,487,000
1,761,000	H&E Equipment Services, Inc. 8.375%, 07/15/16	1,827,038
246,000	Huntington Ingalls Industries, Inc.* 7.125%, 03/15/21	255,225
235,000	6.875%, 03/15/18	243,225
5,129,000	Interline Brands, Inc.μ 7.000%, 11/15/18	5,270,047
1,883,000 GBP	Iron Mountain, Inc.* 7.250%, 04/15/14	3,059,944
3,296,000	Manitowoc Company, Inc. 8.500%, 11/01/20	3,600,880
2,825,000	Mobile Mini, Inc. 7.875%, 12/01/20	2,959,188
4,930,000	Oshkosh Corp. 8.500%, 03/01/20μ	5,386,025
1,144,000	8.250%, 03/01/17	1,241,240
4,709,000	Sensata Technologies Holding, B.V.μ* 6.500%, 05/15/19	4,779,635
8,946,000	Spirit AeroSystems Holdings, Inc.μ 7.500%, 10/01/17	9,572,220
7,534,000	Terex Corp.μ 8.000%, 11/15/17	7,712,932
2,580,000	Triumph Group, Inc. 8.000%, 11/15/17	2,773,500
2,354,000	8.625%, 07/15/18	2,595,285

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

5,549,000	Tutor Perini Corp. 7.625%, 11/01/18	5,368,657
1,883,000	WESCO Distribution, Inc. 7.500%, 10/15/17	1,939,490
		114,826,554
	Information Technology (8.4%)	
	Advanced Micro Devices, Inc.	
7,063,000	7.750%, 08/01/20 μ	7,469,122
3,381,000	8.125%, 12/15/17	3,609,218
	Amkor Technology, Inc.	
5,179,000	7.375%, 05/01/18 μ	5,347,317
3,767,000	6.625%, 06/01/21*	3,729,330
5,320,000	Audatex North America, Inc.*	
	6.750%, 06/15/18	5,492,900
7,534,000	EH Holding Corp.*	
	7.625%, 06/15/21	7,797,690
	Equinix, Inc.	
6,121,000	7.000%, 07/15/21 μ	6,381,142
2,448,000	8.125%, 03/01/18	2,705,040
565,000	Fidelity National Information Services, Inc.	
	7.875%, 07/15/20	605,963
880,000	Hynix Semiconductor, Inc.*	
	7.875%, 06/27/17	938,256
8,946,000	iGATE Corp. μ *	
	9.000%, 05/01/16	8,990,730
942,000	Jabil Circuit, Inc.	
	7.750%, 07/15/16	1,059,750
2,759,000	Lexmark International, Inc. μ	
	6.650%, 06/01/18	3,077,058
7,636,000	MEMC Electronic Materials, Inc. μ *	
	7.750%, 04/01/19	7,330,560
5,650,000	Sanmina-SCI Corp. μ *	
	7.000%, 05/15/19	5,522,875
	Seagate Technology*	
3,296,000	6.875%, 05/01/20	3,320,720
2,825,000	7.000%, 11/01/21	2,867,375
3,108,000	ViaSat, Inc.	
	8.875%, 09/15/16	3,278,940
		79,523,986
	Materials (6.5%)	
	Airgas, Inc.	
1,978,000	7.125%, 10/01/18	2,184,317
3,531,000	Allegheny Ludlum Corp. μ	
	6.950%, 12/15/25	4,024,023
2,250,000	Boise Cascade Holdings, LLC	
	7.125%, 10/15/14	2,244,375
5,210,000		5,463,988

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

	Clearwater Paper Corp.	
	7.125%, 11/01/18	
6,479,000	Greif, Inc.μ	
	7.750%, 08/01/19	7,110,702
1,010,000	Kraton Polymers, LLC	
	6.750%, 03/01/19	1,028,938
3,359,000	Nalco Company	
	8.250%, 05/15/17	3,795,670
6,005,000	Neenah Paper, Inc.μ	
	7.375%, 11/15/14	6,155,125
5,650,000	Sealed Air Corp.μ*	
	6.875%, 07/15/33	5,125,375
4,162,000	Silgan Holdings, Inc.μ	
	7.250%, 08/15/16	4,463,745
	Steel Dynamics, Inc.	
8,885,000	7.750%, 04/15/16μ	9,440,312
1,624,000	7.625%, 03/15/20	1,749,860
	Union Carbide Corp.μ	
4,567,000	7.875%, 04/01/23	5,389,060
3,061,000	7.500%, 06/01/25	3,573,904
		61,749,394

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
	<i>Telecommunication Services (4.8%)</i>	
5,688,000	CenturyLink, Inc.μ 6.875%, 01/15/28	\$ 5,515,375
7,722,000	Frontier Communications Corp. 9.000%, 08/15/31μ	8,021,228
2,825,000	8.250%, 04/15/17	3,114,563
9,786,000	MetroPCS Wireless, Inc.μ 7.875%, 09/01/18	10,458,787
6,592,000	Qwest Communications International Inc.μ 7.750%, 02/15/31	6,789,760
8,099,000	Windstream Corp. 7.750%, 10/15/20	8,625,435
2,825,000	7.500%, 04/01/23μ	2,885,031
		45,410,179
	<i>Utilities (1.5%)</i>	
4,944,000	Calpine Corp.* 7.875%, 07/31/20μ	5,240,640
2,590,000	7.500%, 02/15/21	2,693,600
5,650,000	NRG Energy, Inc.* 7.875%, 05/15/21μ	5,706,500
942,000	7.625%, 05/15/19	944,355
		14,585,095
	TOTAL CORPORATE BONDS	
	(Cost \$750,564,909)	784,952,977
	CONVERTIBLE BONDS (17.4%)	
	<i>Consumer Discretionary (2.4%)</i>	
13,000,000	Liberty Media Corp. (Time Warner, Inc.)μ§ 3.125%, 03/30/23	15,258,750
8,820,000	Liberty Media Corp. (Viacom, CBS Corp. - Class B)μ§ 3.250%, 03/15/31	7,629,300

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

		22,888,050
	Energy (1.1%)	
11,000,000	Chesapeake Energy Corp. 2.250%, 12/15/38	10,298,750
	Financials (0.6%)	
5,500,000	Affiliated Managers Group, Inc.µ 3.950%, 08/15/38	6,180,625
	Health Care (0.4%)	
3,250,000	LifePoint Hospitals, Inc.µ 3.500%, 05/15/14	3,424,688
	Industrials (1.4%)	
13,000,000	Trinity Industries, Inc.µ 3.875%, 06/01/36	12,935,000
	Information Technology (8.3%)	
1,800,000 GBP	Autonomy Corp., PLCµ 3.250%, 03/04/15	3,312,164
7,000,000	Euronet Worldwide, Inc.µ 3.500%, 10/15/25	7,035,000
41,000,000	Intel Corp.µ 2.950%, 12/15/35	42,332,500
23,500,000	Linear Technology Corp.µ 3.000%, 05/01/27	24,498,750
1,082,000	Rovi Corp. 2.625%, 02/15/40	1,401,190
		78,579,604
	Materials (3.2%)	
5,200,000	Anglo American, PLCµ 4.000%, 05/07/14	9,208,295
7,400,000	AngloGold Ashanti, Ltd.µ 3.500%, 05/22/14	8,578,450
10,090,000	Newmont Mining Corp.µ 3.000%, 02/15/12	12,549,437
		30,336,182
	TOTAL CONVERTIBLE BONDS (Cost \$159,133,765)	164,642,899
	U.S. GOVERNMENT AND AGENCY SECURITIES (0.8%)	
4,002,000	United States Treasury Note~ 1.000%, 03/31/12	4,022,474
3,531,000	0.875%, 01/31/12	3,543,140
		7,565,614

**TOTAL U.S. GOVERNMENT AND
AGENCY SECURITIES**

(Cost \$7,564,205)

SOVEREIGN BONDS (1.6%)

	Federal Republic of Brazil	
1,742,000 BRL	10.000%, 01/01/12	11,202,840
612,000 BRL	10.000%, 01/01/13	3,842,962

TOTAL SOVEREIGN BONDS

(Cost \$13,727,692)

15,045,802

SYNTHETIC CONVERTIBLE SECURITIES (6.2%)*Corporate Bonds (5.1%)*

	Consumer Discretionary (1.0%)	
262,000	American Axle & Manufacturing, Inc. 7.875%, 03/01/17	268,877
270,000	Asbury Automotive Group, Inc.µ 7.625%, 03/15/17	270,675
204,000	Cedar Fair, LP 9.125%, 08/01/18	221,595
398,000	Cooper Tire & Rubber Companyµ 8.000%, 12/15/19	416,905
111,000	Dana Holding Corp. 6.750%, 02/15/21	113,359
	DISH Network Corp.µ	
437,000	7.875%, 09/01/19	482,339
367,000	7.125%, 02/01/16	393,607
437,000	Exide Technologiesµ*	
	8.625%, 02/01/18	447,925
233,000	Express, LLC 8.750%, 03/01/18	252,805

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
233,000	GameStop Corp.μ 8.000%, 10/01/12	\$ 237,077
301,000	Goodyear Tire & Rubber Companyμ 8.250%, 08/15/20	331,852
110,000	7.000%, 03/15/28	108,350
423,000	Hanesbrands, Inc.μ 3.770%, 12/15/14	424,057
542,000	Hasbro, Inc.μ 6.600%, 07/15/28	590,707
109,000	Interpublic Group of Companies, Inc. 10.000%, 07/15/17	129,438
182,000	J.C. Penney Company, Inc. 6.375%, 10/15/36	163,345
167,000	7.125%, 11/15/23μ	174,098
87,000	7.650%, 08/15/16	97,984
210,000	Jaguar Land Rover, PLC* 7.750%, 05/15/18	214,200
175,000	8.125%, 05/15/21	178,062
442,000	Jarden Corp.μ 7.500%, 05/01/17	464,652
204,000	Liberty Media Corp.μ 8.250%, 02/01/30	201,450
175,000	Limited Brands, Inc. 7.600%, 07/15/37μ	175,438
90,000	6.625%, 04/01/21	93,600
58,000	6.950%, 03/01/33μ	53,940
216,000	Live Nation Entertainment, Inc.* 8.125%, 05/15/18	220,860
340,000	NetFlix, Inc.μ 8.500%, 11/15/17	385,900
276,000	Perry Ellis International, Inc.μ 7.875%, 04/01/19	288,420
694,000	Royal Caribbean Cruises, Ltd. 7.500%, 10/15/27μ	704,410
58,000	7.000%, 06/15/13μ	62,278
23,000	7.250%, 06/15/16	24,898
	Service Corp. International	

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

496,000	7.500%, 04/01/27μ	483,600
117,000	7.000%, 05/15/19	125,483
58,000	7.625%, 10/01/18μ	64,960
58,000	Speedway Motorsports, Inc. 8.750%, 06/01/16	63,510
237,000	Vail Resorts, Inc.* 6.500%, 05/01/19	243,814
342,000	Wynn Las Vegas, LLC 7.750%, 08/15/20	379,620
		9,554,090
	Consumer Staples (0.2%)	
	Constellation Brands, Inc. 7.250%, 09/01/16μ	312,315
282,000	8.375%, 12/15/14	61,083
53,000	Darling International, Inc. 8.500%, 12/15/18	237,844
215,000	Dean Foods Company* 9.750%, 12/15/18	188,125
175,000	Elizabeth Arden, Inc. 7.375%, 03/15/21	9,405
9,000	JBS USA, LLC* 7.250%, 06/01/21	228,275
230,000	Reynolds American, Inc.~ 7.250%, 06/15/37	284,219
255,000	Smithfield Foods, Inc.μ 7.750%, 07/01/17	619,437
583,000		1,940,703
	Energy (1.1%)	
1,049,000 NOK	Aker Solutions, ASA 8.700%, 06/26/14	209,952
	Arch Coal, Inc. 8.750%, 08/01/16μ	422,585
379,000	7.250%, 10/01/20	126,150
120,000	Arch Western Finance, LLC 6.750%, 07/01/13	69,776
69,000	Basic Energy Services, Inc.μ* 7.750%, 02/15/19	347,295
338,000	Berry Petroleum Company 8.250%, 11/01/16μ	408,450
389,000	10.250%, 06/01/14	134,257
117,000	Bill Barrett Corp. 9.875%, 07/15/16	98,745
87,000	Brigham Exploration Companyμ 8.750%, 10/01/18	322,050
285,000	Bristow Group, Inc.μ 7.500%, 09/15/17	483,097
459,000		512,120
496,000		

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

	Calfrac Holdings, LP μ *	
	7.500%, 12/01/20	
525,000	Carrizo Oil & Gas, Inc.	
	8.625%, 10/15/18	561,750
	Chesapeake Energy Corp.	
233,000	9.500%, 02/15/15 μ	274,940
153,000	6.625%, 08/15/20	166,005
408,000	Clayton Williams Energy, Inc.*	
	7.750%, 04/01/19	398,820
291,000	Complete Production Services, Inc. μ	
	8.000%, 12/15/16	307,005
478,000	Comstock Resources, Inc. μ	
	8.375%, 10/15/17	509,070
316,000	Concho Resources, Inc. μ	
	8.625%, 10/01/17	349,180
117,000	Continental Resources, Inc. μ	
	8.250%, 10/01/19	129,285
	Frontier Oil Corp.	
422,000	8.500%, 09/15/16	454,705
57,000	6.875%, 11/15/18 μ	61,133
273,000	GulfMark Offshore, Inc. μ	
	7.750%, 07/15/14	276,754
408,000	Helix Energy Solutions Group, Inc. μ *	
	9.500%, 01/15/16	430,440
178,000	HollyFrontier Corp. μ	
	9.875%, 06/15/17	200,695

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
230,000	Hornbeck Offshore Services, Inc.μ 8.000%, 09/01/17	\$ 236,325
58,000	Linn Energy, LLC* 6.500%, 05/15/19	58,073
262,000	Pride International, Inc. 8.500%, 06/15/19	338,869
321,000	SEACOR Holdings, Inc.μ 7.375%, 10/01/19	355,048
443,000	SESI, LLCμ 6.875%, 06/01/14	451,306
254,000	SM Energy Company* 6.625%, 02/15/19	262,890
402,000	Swift Energy Company 8.875%, 01/15/20μ	440,190
140,000	7.125%, 06/01/17	144,900
319,000	Trinidad Drilling, Ltd.μ* 7.875%, 01/15/19	336,545
29,000	Unit Corp. 6.625%, 05/15/21	29,435
408,000	W & T Offshore, Inc.* 8.500%, 06/15/19	424,830
167,000	Whiting Petroleum Corp. 6.500%, 10/01/18	172,845
		10,505,515
	<i>Financials (0.2%)</i>	
171,000	AON Corp.μ 8.205%, 01/01/27	197,505
134,000	Janus Capital Group, Inc. 6.700%, 06/15/17	148,626
634,000	Leucadia National Corp. 8.125%, 09/15/15μ	700,570
139,000	7.000%, 08/15/13μ	149,425
112,000	7.125%, 03/15/17	117,180
350,000	Nuveen Investments, Inc. 10.500%, 11/15/15	366,625

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

	OMEGA Healthcare Investors, Inc.	
224,000	7.500%, 02/15/20	240,520
87,000	6.750%, 10/15/22	88,957
291,000	Senior Housing Properties Trust	
	8.625%, 01/15/12	299,373
		2,308,781
	Health Care (0.5%)	
117,000	Bio-Rad Laboratories, Inc.	
	8.000%, 09/15/16	131,479
146,000	Community Health Systems, Inc.	
	8.875%, 07/15/15	151,293
504,000	DaVita, Inc.μ	
	6.625%, 11/01/20	516,600
	Endo Pharmaceuticals Holdings, Inc.*	
525,000	7.000%, 12/15/20μ	549,937
87,000	7.000%, 07/15/19	91,568
525,000	Giant Funding Corp.μ*	
	8.250%, 02/01/18	555,187
175,000	HCA, Inc.*	
	7.750%, 05/15/21	178,937
	HealthSouth Corp.μ	
189,000	7.750%, 09/15/22	202,230
146,000	7.250%, 10/01/18	153,665
	Mylan, Inc.*	
342,000	7.625%, 07/15/17μ	377,055
189,000	7.875%, 07/15/20	210,735
311,000	Teleflex, Inc.	
	6.875%, 06/01/19	321,885
	Valeant Pharmaceuticals International, Inc.*	
437,000	7.000%, 10/01/20	423,890
204,000	7.250%, 07/15/22μ	197,370
76,000	6.750%, 10/01/17	74,670
568,000	Warner Chilcott Company, LLCμ*	
	7.750%, 09/15/18	576,520
		4,713,021
	Industrials (0.8%)	
340,000	Abengoa, SAμ*	
	8.875%, 11/01/17	343,400
	BE Aerospace, Inc.	
321,000	8.500%, 07/01/18μ	355,106
26,000	6.875%, 10/01/20	28,080
	Belden, Inc.	
233,000	9.250%, 06/15/19	259,504
175,000	7.000%, 03/15/17μ	180,250
228,000	Boart Longyear Management Pty., Ltd.*	
	7.000%, 04/01/21	235,410
175,000		186,813

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

	Clean Harbors, Inc.*	
	7.625%, 08/15/16	
	Deluxe Corp.µ	
352,000	7.375%, 06/01/15	364,320
350,000	7.000%, 03/15/19*	350,000
281,000	Dycom Investments, Inc.	
	7.125%, 01/15/21	288,025
175,000	Esterline Technologies Corp.µ	
	7.000%, 08/01/20	186,375
160,000	FTI Consulting, Inc.	
	6.750%, 10/01/20	164,000
146,000	GEO Group, Inc.*	
	6.625%, 02/15/21	146,730
282,000	GeoEye, Inc.µ	
	8.625%, 10/01/16	303,150
92,000	Great Lakes Dredge & Dock Corp.µ*	
	7.375%, 02/01/19	92,000
109,000	H&E Equipment Services, Inc.	
	8.375%, 07/15/16	113,088
	Huntington Ingalls Industries, Inc.*	
15,000	7.125%, 03/15/21	15,563
15,000	6.875%, 03/15/18	15,525
318,000	Interline Brands, Inc.µ	
	7.000%, 11/15/18	326,745

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
117,000 GBP	Iron Mountain, Inc.* 7.250%, 04/15/14	\$ 190,129
204,000	Manitowoc Company, Inc. 8.500%, 11/01/20	222,870
175,000	Mobile Mini, Inc. 7.875%, 12/01/20	183,313
305,000	Oshkosh Corp. 8.500%, 03/01/20μ	333,212
71,000	8.250%, 03/01/17	77,035
291,000	Sensata Technologies Holding, B.V.μ* 6.500%, 05/15/19	295,365
554,000	Spirit AeroSystems Holdings, Inc.μ 7.500%, 10/01/17	592,780
466,000	Terex Corp.μ 8.000%, 11/15/17	477,067
160,000	Triumph Group, Inc. 8.000%, 11/15/17	172,000
146,000	8.625%, 07/15/18	160,965
343,000	Tutor Perini Corp. 7.625%, 11/01/18	331,852
117,000	WESCO Distribution, Inc. 7.500%, 10/15/17	120,510
		7,111,182
	<i>Information Technology (0.5%)</i>	
437,000	Advanced Micro Devices, Inc. 7.750%, 08/01/20μ	462,127
209,000	8.125%, 12/15/17	223,108
321,000	Amkor Technology, Inc. 7.375%, 05/01/18μ	331,433
233,000	6.625%, 06/01/21*	230,670
329,000	Audatex North America, Inc.* 6.750%, 06/15/18	339,692
466,000	EH Holding Corp.* 7.625%, 06/15/21	482,310
	Equinix, Inc.	

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

379,000	7.000%, 07/15/21μ	395,107
152,000	8.125%, 03/01/18	167,960
35,000	Fidelity National Information Services, Inc. 7.875%, 07/15/20	37,538
55,000	Hynix Semiconductor, Inc.* 7.875%, 06/27/17	58,641
554,000	iGATE Corp.μ* 9.000%, 05/01/16	556,770
58,000	Jabil Circuit, Inc. 7.750%, 07/15/16	65,250
171,000	Lexmark International, Inc.μ 6.650%, 06/01/18	190,713
473,000	MEMC Electronic Materials, Inc.μ* 7.750%, 04/01/19	454,080
350,000	Sanmina-SCI Corp.μ* 7.000%, 05/15/19	342,125
204,000	Seagate Technology* 6.875%, 05/01/20	205,530
175,000	7.000%, 11/01/21	177,625
192,000	ViaSat, Inc. 8.875%, 09/15/16	202,560
		4,923,239
	Materials (0.4%)	
122,000	Airgas, Inc. 7.125%, 10/01/18	134,725
219,000	Allegheny Ludlum Corp.μ 6.950%, 12/15/25	249,578
139,000	Boise Cascade Holdings, LLC 7.125%, 10/15/14	138,653
323,000	Clearwater Paper Corp. 7.125%, 11/01/18	338,746
401,000	Greif, Inc.μ 7.750%, 08/01/19	440,098
63,000	Kraton Polymers, LLC 6.750%, 03/01/19	64,181
208,000	Nalco Holding Company 8.250%, 05/15/17	235,040
372,000	Neenah Paper, Inc.μ 7.375%, 11/15/14	381,300
350,000	Sealed Air Corp.μ* 6.875%, 07/15/33	317,501
258,000	Silgan Holdings, Inc.μ 7.250%, 08/15/16	276,705
550,000	Steel Dynamics, Inc. 7.750%, 04/15/16μ	584,375
101,000	7.625%, 03/15/20	108,828
283,000	Union Carbide Corp.μ 7.875%, 04/01/23	333,940
189,000	7.500%, 06/01/25	220,669

		3,824,339
	<i>Telecommunication Services (0.3%)</i>	
352,000	CenturyLink, Inc.μ 6.875%, 01/15/28	341,317
478,000	Frontier Communications Corp. 9.000%, 08/15/31μ	496,522
175,000	8.250%, 04/15/17	192,938
606,000	MetroPCS Wireless, Inc.μ 7.875%, 09/01/18	647,662
408,000	Qwest Communications International, Inc.μ 7.750%, 02/15/31	420,240
501,000	Windstream Corp. 7.750%, 10/15/20	533,565
175,000	7.500%, 04/01/23μ	178,719
		2,810,963
	<i>Utilities (0.1%)</i>	
306,000	Calpine Corp.* 7.875%, 07/31/20μ	324,360
160,000	7.500%, 02/15/21	166,400
350,000	NRG Energy, Inc.* 7.875%, 05/15/21μ	353,500

See accompanying Notes to Schedule of Investments

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

PRINCIPAL AMOUNT		VALUE
58,000	7.625%, 05/15/19	\$ 58,145
		902,405
	TOTAL CORPORATE BONDS	48,594,238
<i>U.S. Government and Agency Securities (0.1%)</i>		
	United States Treasury Note~	
248,000	1.000%, 03/31/12	249,269
219,000	0.875%, 01/31/12	219,753
	TOTAL U.S. GOVERNMENT AND AGENCY SECURITIES	469,022
<i>Sovereign Bonds (0.1%)</i>		
	Federal Republic of Brazil	
108,000 BRL	10.000%, 01/01/12	694,551
38,000 BRL	10.000%, 01/01/13	238,615
	TOTAL SOVEREIGN BONDS	933,166
NUMBER OF CONTRACTS		VALUE
<i>Purchased Options (0.9%)#</i>		
	<i>Consumer Discretionary (0.3%)</i>	
310	Amazon.com, Inc. Call, 01/19/13, Strike \$180.00	1,974,700
130	Priceline.com, Inc. Call, 01/19/13, Strike \$520.00	1,434,550
		3,409,250
	<i>Information Technology (0.6%)</i>	
315	Apple, Inc. Call, 01/19/13, Strike \$395.00	1,899,450

Edgar Filing: CALAMOS CONVERTIBLE & HIGH INCOME FUND - Form N-Q

3,150	EMC Corp. Call, 01/19/13, Strike \$25.00	1,330,875
2,000	Oracle Corp. Call, 01/19/13, Strike \$30.00	1,005,000
1,500	QUALCOMM, Inc. Call, 01/19/13, Strike \$55.00	1,177,500
		5,412,825
	TOTAL PURCHASED OPTIONS	8,822,075
	TOTAL SYNTHETIC CONVERTIBLE SECURITIES (Cost \$55,885,758)	58,818,501

**NUMBER OF
SHARES**

VALUE

CONVERTIBLE PREFERRED STOCKS (12.4%)

	<i>Consumer Staples (1.3%)</i>	
90,600	Bunge, Ltd.µ 4.875%	9,116,625
260,000	Dole Food Automatic Exch* 7.000%	3,380,000
		12,496,625
	<i>Energy (1.6%)</i>	
225,000	Apache Corp.µ 6.000%	14,656,500
	<i>Financials (6.1%)</i>	
310,000	Affiliated Managers Group, Inc.µ 5.150%	13,291,250
19,301	Bank of America Corp.µ 7.250%	18,813,264
168,000	MetLife, Inc.µ 5.000%	13,093,920
11,600	Wells Fargo & Companyµ 7.500%	12,315,720
		57,514,154
	<i>Industrials (0.6%)</i>	
46,760	Stanley Black & Decker, Inc.µ 4.750%	5,354,020
	<i>Materials (1.6%)</i>	
158,810	Vale, SAµ 6.750%	14,993,252

	<i>Utilities (1.2%)</i>	
229,650	NextEra Energy, Inc.μ 7.000%	11,712,150

TOTAL CONVERTIBLE PREFERRED STOCKS

(Cost \$111,198,053) 116,726,701

NUMBER OF UNITS

VALUE

STRUCTURED EQUITY-LINKED SECURITIES (3.3%) +*

	<i>Energy (1.4%)</i>	
89,200	Credit Suisse Group (Baker Hughes, Inc.) 8.000%, 01/31/12	6,387,612
196,000	Deutsche Bank, AG (Chesapeake Energy Corp.) 8.000%, 01/24/12	6,464,080
		12,851,692

	<i>Health Care (0.7%)</i>	
66,200	Deutsche Bank, AG (Biogen) 8.000%, 12/13/11	6,362,482

	<i>Information Technology (1.2%)</i>	
223,100	Barclays Capital, Inc. (EMC Corp.) 8.000%, 12/23/11	5,934,460
148,300	Credit Suisse Group (Autodesk, Inc.) 8.000%, 01/31/12	5,653,196
		11,587,656

TOTAL STRUCTURED EQUITY-LINKED SECURITIES

(Cost \$31,552,755) 30,801,830

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

SCHEDULE OF INVESTMENTS JULY 31, 2011 (UNAUDITED)

NUMBER OF SHARES		VALUE
COMMON STOCKS (1.8%)		
	<i>Financials (0.1%)</i>	
17,300	American International Group, Inc.#	\$ 496,510
	<i>Health Care (1.7%)</i>	
496,671	Merck & Company, Inc.μ	16,951,381
	TOTAL COMMON STOCKS	
	(Cost \$20,588,265)	17,447,891
SHORT TERM INVESTMENT (5.5%)		
51,957,933	Fidelity Prime Money Market Fund - Institutional Class (Cost \$51,957,933)	51,957,933
TOTAL INVESTMENTS (132.1%)		
	(Cost \$1,202,173,335)	1,247,960,148
LIABILITIES, LESS OTHER ASSETS (-32.1%)		(303,600,787)
NET ASSETS APPLICABLE TO COMMON SHAREHOLDERS (100.0%)		\$ 944,359,361

NOTES TO SCHEDULE OF INVESTMENTS

- μ Security, or portion of security, is held in a segregated account as collateral for note payable aggregating a total value of \$798,468,203. \$285,677,255 of the collateral has been re-registered by the counterparty.
- * Securities issued and sold pursuant to a Rule 144A transaction are excepted from the registration requirement of the Securities Act of 1933, as amended. These securities may only be sold to qualified institutional buyers (QIBs), such as the fund. Any resale of these securities must generally be effected through a sale that is registered under the Act or otherwise exempted from such registration requirements. At July 31, 2011, the value of 144A securities that could not be exchanged to the registered form is \$136,810,021 or 14.5% of net assets applicable to common shareholders.
- Variable rate or step bond security. The rate shown is the rate in effect at July 31, 2011.
- ~ Security, or portion of security, is segregated as collateral (or potential collateral for future transactions) for written options and swaps. The aggregate value of such securities is \$9,009,443.
- § Securities exchangeable or convertible into securities of one or more entities that are different than the issuer. Each entity is identified in the parenthetical.
- # Non-income producing security.

- + Structured equity-linked securities are designed to simulate the characteristics of the equity security in the parenthetical.

FOREIGN CURRENCY ABBREVIATIONS

BRL	Brazilian Real
GBP	British Pound Sterling
NOK	Norwegian Krone

Note: Value for securities denominated in foreign currencies is shown in U.S. dollars. The principal amount for such securities is shown in the respective foreign currency. The date on options represents the expiration date of the option contract. The option contract may be exercised at any date on or before the date shown.

See accompanying Notes to Schedule of Investments

Calamos Convertible and High Income Fund

INTEREST RATE SWAPS

Counterparty	Fixed Rate (Fund Pays)	Floating Rate (Fund Receives)	Termination Date	Notional Amount	Unrealized Appreciation/ (Depreciation)
BNP Paribas, SA	2.4300% quarterly	3 month LIBOR	04/14/14	\$ 115,000,000	\$ (5,413,484)
BNP Paribas, SA	1.8650% quarterly	3 month LIBOR	04/14/12	75,000,000	(860,349)
BNP Paribas, SA	1.8525% quarterly	3 month LIBOR	09/14/12	53,000,000	(959,747)
					\$ (7,233,580)

See accompanying Notes to Schedule of Investments

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 (the 1940 Act) as a diversified, closed-end management investment company. The Fund commenced operations on May 28, 2003. The Fund's investment objective is to provide total return through a combination of capital appreciation and current income. Under normal circumstances, the Fund will invest at least 80% of its managed assets in a diversified portfolio of convertibles and non-convertible income securities. Managed assets means the Fund's total assets (including any assets attributable to any leverage that may be outstanding) minus total liabilities (other than debt representing financial leverage).

Fund Valuation. The valuation of the Fund's investments is in accordance with policies and procedures adopted by and under the ultimate supervision of the board of trustees.

Fund securities that are traded on U.S. securities exchanges, except option securities, are valued at the last current reported sales price at the time a Fund determines its net asset value (NAV). Securities traded in the over-the-counter market and quoted on The NASDAQ Stock Market are valued at the NASDAQ Official Closing Price, as determined by NASDAQ, or lacking a NASDAQ Official Closing Price, the last current reported sale price on NASDAQ at the time the Fund determines its NAV.

When a last sale or closing price is not available, equity securities, other than option securities, that are traded on a U.S. securities exchange and other equity securities traded in the over-the-counter market are valued at the mean between the most recent bid and asked quotations in accordance with guidelines adopted by the board of trustees. Each option security traded on a U.S. securities exchange is valued at the mid-point of the consolidated bid/ask quote for the option security, also in accordance with guidelines adopted by the board of trustees. Each over-the-counter option that is not traded through the Options Clearing Corporation is valued based on a quotation provided by the counterparty to such option under the ultimate supervision of the board of trustees.

Fixed income securities, certain convertible preferred securities, and non-exchange traded derivatives are normally valued by independent pricing services or by dealers or brokers who make markets in such securities. Valuations of such fixed income securities, certain convertible preferred securities, and non-exchange traded derivatives consider yield or price of equivalent securities of comparable quality, coupon rate, maturity, type of issue, trading characteristics and other market data and do not rely exclusively upon exchange or over-the-counter prices.

Trading on European and Far Eastern exchanges and over-the-counter markets is typically completed at various times before the close of business on each day on which the New York Stock Exchange (NYSE) is open. Each security trading on these exchanges or over-the-counter markets may be valued utilizing a systematic fair valuation model provided by an independent pricing service approved by the board of trustees. The valuation of each security that meets certain criteria in relation to the valuation model is systematically adjusted to reflect the impact of movement in the U.S. market after the foreign markets close. Securities that do not meet the criteria, or that are principally traded in other foreign markets, are valued as of the last reported sale price at the time the Fund determines its NAV, or when reliable market prices or quotations are not readily available, at the mean between the most recent bid and asked quotations as of the close of the appropriate exchange or other designated time. Trading of foreign 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 NAV is not calculated.

If the pricing committee determines that the valuation of a security in accordance with the methods described above is not reflective of a fair value for such security, the security is valued at a fair value by the pricing committee, under the

ultimate supervision of the board of trustees, following the guidelines and/or procedures adopted by the board of trustees.

The Fund also may use fair value pricing, pursuant to guidelines adopted by the board of trustees and under the ultimate supervision of the board of trustees, if trading in the security is halted or if the value of a security it holds is materially affected by events occurring before the Fund's pricing time but after the close of the primary market or exchange on which the security is listed. Those procedures may utilize valuations furnished by pricing services approved by the board of trustees, 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 of securities is employed, the prices of securities used by a Fund to calculate its NAV may differ from market quotations or official closing prices. In light of the judgment involved in fair valuations, there can be no assurance that a fair value assigned to a particular security is accurate.

Investment Transactions. Investment transactions are recorded on a trade date basis as of July 31, 2011.

Foreign Currency Translation. Values of investments and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars using a rate quoted by a major bank or dealer in the particular currency market, as reported by a recognized quotation dissemination service.

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 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 value should the counterparty not perform under the contract. 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.

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, among other things, 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 a Fund on a forward foreign currency contract. The contracts are valued daily at forward foreign exchange rates. There were no open forward foreign currency contracts at July 31, 2011.

NOTE 2 INVESTMENTS

The following information is presented on a federal income tax basis as of July 31, 2011. Differences between the cost basis under U.S. generally accepted accounting principles and federal income tax purposes are primarily due to temporary differences.

The cost basis of investments for federal income tax purposes at July 31, 2011 was as follows:

Cost basis of investments	\$ 1,240,858,941
Gross unrealized appreciation	52,945,075
Gross unrealized depreciation	(45,843,868)
Net unrealized appreciation (depreciation)	\$ 7,101,207

NOTE 3 BORROWINGS

The Fund, with the approval of its board of trustees, including its independent trustees, has entered into a financing package that includes a Committed Facility Agreement (the Agreement) with BNP Paribas Prime Brokerage, Inc. (as

successor to Bank of America N.A.) (BNP) that allows the Fund to borrow up to \$400,000,000, and a Lending Agreement, as defined below. Borrowings under the Agreement are secured by assets of the Fund that are held with the Fund's custodian in a separate account (the pledged collateral). Interest is charged at the quarterly LIBOR (London Inter-bank Offered Rate) plus .65% on the amount borrowed and .55% on the undrawn balance. For the period ended July 31, 2011, the average borrowings and the average interest rate were \$283,754,579 and 1.09%, respectively. As of July 31, 2011, the amount of such outstanding borrowings was \$314,000,000. The interest rate applicable to the borrowings on July 31, 2011 was 0.90%.

The Lending Agreement is a separate side-agreement between the Fund and BNP pursuant to which BNP may borrow a portion of the pledged collateral (the Lent Securities) in an amount not to exceed the outstanding borrowings owed by the Fund to BNP under the Agreement. The Lending Agreement is intended to permit the Fund to significantly reduce the cost of its borrowings under the Agreement. BNP may re-register the Lent

Securities in its own name or in another name other than the Fund, and may pledge, re-pledge, sell, lend or otherwise transfer or use the Lent Securities with all attendant rights of ownership. (It is the Fund's understanding that BNP will perform due diligence to determine the creditworthiness of any party that borrows Lent Securities from BNP.) The Fund may designate any security within the pledged collateral as ineligible to be a Lent Security, provided there are eligible securities within the pledged collateral in an amount equal to the outstanding borrowing owed by the Fund. During the period in which the Lent Securities are outstanding, BNP must remit payment to the Fund equal to the amount of all dividends, interest or other distributions earned or made by the Lent Securities.

Under the terms of the Lending Agreement, the Lent Securities are marked to market daily, and if the value of the Lent Securities exceeds the value of the then-outstanding borrowings owed by the Fund to BNP under the Agreement (the Current Borrowings), BNP must, on that day, either (1) return Lent Securities to the Fund's custodian in an amount sufficient to cause the value of the outstanding Lent Securities to equal the Current Borrowings; or (2) post cash collateral with the Fund's custodian equal to the difference between the value of the Lent Securities and the value of the Current Borrowings. If BNP fails to perform either of these actions as required, the Fund will recall securities, as discussed below, in an amount sufficient to cause the value of the outstanding Lent Securities to equal the Current Borrowings. The Fund can recall any of the Lent Securities and BNP shall, to the extent commercially possible, return such security or equivalent security to the Fund's custodian no later than three business days after such request. If the Fund recalls a Lent Security pursuant to the Lending Agreement, and BNP fails to return the Lent Securities or equivalent securities in a timely fashion, BNP shall remain liable to the Fund's custodian for the ultimate delivery of such Lent Securities, or equivalent securities, and for any buy-in costs that the executing broker for the sales transaction may impose with respect to the failure to deliver. The Fund shall also have the right to apply and set-off an amount equal to one hundred percent (100%) of the then-current fair market value of such Lent Securities against the Current Borrowings.

NOTE 4 INTEREST RATE SWAPS

The Fund engages in interest rate swaps primarily to hedge the interest rate risk on the Fund's borrowings (see Note 3 Borrowings). An interest rate swap is a contract that involves the exchange of one type of interest rate for another type of interest rate. If interest rates rise, resulting in a diminution in the value of the Fund's portfolio, the Fund would receive payments under the swap that would offset, in whole or in part, such diminution in value; if interest rates fall, the Fund would likely lose money on the swap transaction. Swap agreements are stated at fair value. Notional principal amounts are used to express the extent of involvement in these transactions, but the amounts potentially subject to credit risk are much smaller. In connection with these contracts, securities may be identified as collateral in accordance with the terms of the respective swap contracts in the event of default or bankruptcy of the Fund.

NOTE 5 SYNTHETIC CONVERTIBLE SECURITIES

The Fund may establish a synthetic convertible instrument by combining separate securities that possess the economic characteristics similar to a convertible security, i.e., fixed-income securities (fixed-income component), which may be a convertible or non-convertible security and the right to acquire equity securities (convertible component). The fixed-income component is achieved by investing in fixed income securities such as bonds, preferred stocks, and money market instruments. The convertible component is achieved by investing in warrants or purchased options to buy common stock at a certain exercise price, or options on a stock index. In establishing a synthetic instrument, the Fund may pool a basket of fixed-income securities and a basket of warrants or purchased 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 also 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.

NOTE 6 STRUCTURED EQUITY-LINKED SECURITIES

The Fund may also invest in structured equity-linked securities created by third parties, typically investment banks. Structured equity-linked securities created by such parties may be designed to simulate the characteristics of traditional convertible securities or may be designed to alter or emphasize a particular feature. Traditional convertible securities typically offer stable cash flows with the ability to participate in capital appreciation of the underlying common stock. Because traditional convertible securities are exercisable at the option of the holder, the holder is protected against downside risk. Structured equity-linked securities may alter these characteristics by offering enhanced yields in exchange for reduced capital appreciation or less downside protection, or any combination of these features. Structured equity-linked instruments may include structured notes, equity-linked notes, mandatory convertibles and combinations of securities and instruments, such as a debt instrument combined with a forward foreign currency contract.

NOTE 7 FAIR VALUE MEASUREMENTS

Various inputs are used to determine the value of the Fund's investments. These inputs are categorized into three broad levels as follows:

Level 1 Prices are determined using inputs from unadjusted quoted prices from active markets (including securities actively traded on a securities exchange) for identical assets.

Level 2 Prices are determined using significant observable market inputs other than unadjusted quoted prices, including quoted prices of similar securities, fair value adjustments to quoted foreign securities, interest rates, credit risk, prepayment speeds, and other relevant data.

Level 3 Prices reflect unobservable market inputs (including the Fund's own judgments about assumptions market participants would use in determining fair value) when observable inputs are unavailable.

Debt securities are valued based upon evaluated prices received from an independent pricing service or from a dealer or broker who makes markets in such securities. Pricing services utilize various observable market data and as such, debt securities are generally categorized as Level 2. The levels are not necessarily an indication of the risk or liquidity of the Funds' investments. Transfers between the levels for investment securities or other financial instruments are measured at the end of the reporting period and no significant transfers between levels occurred during the period.

The following is a summary of the inputs used in valuing the Funds' holdings at fair value:

	Convertible and High Income Fund			Total
	Level 1	Level 2	Level 3	
Assets:				
Corporate Bonds	\$	\$ 784,952,977	\$	\$ 784,952,977
Convertible Bonds		164,642,899		\$ 164,642,899
U.S. Government and Agency Securities		7,565,614		\$ 7,565,614
Sovereign Bonds		15,045,802		\$ 15,045,802
Synthetic Convertible Securities (Corporate Bonds)		48,594,238		\$ 48,594,238
Synthetic Convertible Securities (U.S. Government and Agency Securities)		469,022		\$ 469,022
Synthetic Convertible Securities (Sovereign Bonds)		933,166		\$ 933,166
Synthetic Convertible Securities (Purchased Options)	8,822,075			\$ 8,822,075
Convertible Preferred Stocks	90,938,826	25,787,875		\$ 116,726,701
Structured Equity-Linked Securities		30,801,830		\$ 30,801,830
Common Stocks	17,447,891			\$ 17,447,891
Short Term Investment	51,957,933			\$ 51,957,933
Total	\$ 169,166,725	\$ 1,078,793,423	\$	\$ 1,247,960,148
Liabilities:				
Interest Rate Swaps		7,233,580		\$ 7,233,580
Total	\$	\$ 7,233,580	\$	\$ 7,233,580

ITEM 2. CONTROLS AND PROCEDURES.

a) The registrant's principal executive officer and principal financial officer have evaluated the registrant's disclosure controls and procedures within 90 days of this filing and have concluded that the registrant's disclosure controls and procedures were effective, as of that date, in ensuring that information required to be disclosed by the registrant in this Form N-Q was recorded, processed, summarized, and reported timely.

b) There were no changes in the registrant's internal controls over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act of 1940) that occurred during the registrant's last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 3. EXHIBITS.

(a) Certification of Principal Executive Officer.

(b) Certification of Principal Financial Officer.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.
Calamos Convertible and High Income Fund

By: /s/ John P. Calamos, Sr.

Name: John P. Calamos, Sr.

Title: Principal Executive Officer

Date: September 19, 2011

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Calamos Convertible and High Income Fund

By: /s/ John P. Calamos, Sr.

Name: John P. Calamos, Sr.

Title: Principal Executive Officer

Date: September 19, 2011

By: /s/ Nimish S. Bhatt

Name: Nimish S. Bhatt

Title: Principal Financial Officer

Date: September 19, 2011