CALAMOS STRATEGIC TOTAL RETURN FUND Form N-Q September 18, 2012

#### **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: 811-21484** 

**Calamos Strategic Total Return** 

EXACT NAME OF REGISTRANT AS SPECIFIED IN CHARTER: Fund

ADDRESS OF PRINCIPAL EXECUTIVE OFFICES: 2020 Calamos Court, Naperville

Illinois 60563-2787

NAME AND ADDRESS OF AGENT FOR SERVICE: John P. Calamos, Sr., Chairman,

CEO and Co-CIO

Calamos Advisors LLC,

2020 Calamos Court,

Naperville, Illinois

60563-2787

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

DATE OF FISCAL YEAR END: October 31, 2012

DATE OF REPORTING PERIOD: July 31, 2012

ITEM 1. SCHEDULE OF INVESTMENTS JULY 31, 2012 (UNAUDITED)

PRINCIPAL	
AMOUNT	VALUE

<b>CORPORATE BONDS (45.4%)</b>		
	Consumer Discretionary (7.7%)	
2,733,000	American Axle & Manufacturing, Inc.µ 7.750%, 11/15/19	\$ 2,934,559
	DISH Network Corp.	
8,253,000	5.875%, 07/15/22*	8,541,855
7,335,000	7.125%, 02/01/16	8,132,681
5,718,000	Gap, Inc.µ	
	5.950%, 04/12/21	6,054,910
	Goodyear Tire & Rubber Company	
9,022,000	8.250%, 08/15/20	9,879,090
4,372,000	7.000%, 05/15/22µ	4,486,765
	Icahn Enterprises, LP	
8,136,000	8.000%, 01/15/18	8,685,180
2,429,000	8.000%, 01/15/18*	2,592,958
9,759,000	J.C. Penney Company, Inc.	
	7.125%, 11/15/23	8,624,516
	Jaguar Land Rover, PLC*	
9,715,000	8.125%, 05/15/21	10,370,762
2,186,000	7.750%, 05/15/18	2,339,020
6,995,000	Jarden Corp.µ	
	7.500%, 05/01/17	7,939,325
4,858,000	Liberty Media Corp.µ	
	8.250%, 02/01/30	5,052,320
2,920,000	Limited Brands, Inc.µ	-,,
,,		
	5.625%, 02/15/22	3,073,300
	Meritage Homes Corp.	3,073,300
4,226,000	7.000%, 04/01/22*	4,416,170
2,429,000	7.150%, 04/15/20	2,574,740
4,746,000	MGM Resorts Internationalµ	2,571,710
1,7 10,000	110112 100010 11101111111	
	7.500%, 06/01/16	4,929,908
12,630,000	Royal Caribbean Cruises, Ltd.µ	4,929,908
12,030,000	Koyai Cariobean Cruises, Etd.µ	
	F 500% 4045195	10000010
1 525 000	7.500%, 10/15/27	12,866,812
1,525,000	Sally Holdings, LLCµ	
	5.750%, 06/01/22	1,637,469
3,886,000	Service Corp. International	
	7.000%, 05/15/19	4,245,455
1,943,000	Toll Brothers Finance Corp.	
	5.875%, 02/15/22	2,078,379
1,700,000	Wynn Las Vegas, LLC	1,895,500
,, , , , , , , , , , , , , , , , , , , ,		-,,,

7	75	00%	08	/15	121

		7.73070, 00/13/20	
			123,351,674
			123,331,074
		Congruence Stanley (2.20%)	
5,489,000		Consumer Staples (2.3%) Darling International, Inc.µ	
3,469,000		Daining international, inc.μ	
		0.500% 10.4540	( 100 040
14 200 000		8.500%, 12/15/18	6,188,848
14,209,000		Post Holdings, Inc.µ*	
		7.375%, 02/15/22	14,883,927
11 670 000		Smithfield Foods, Inc.	12,000,670
11,658,000		7.750%, 07/01/17	12,998,670
2,915,000		6.625%, 08/15/22	3,031,600
			27.102.045
			37,103,045
		Energy (11.5%)	
24,288,000	NOK	Aker Solutions, ASA	
		6.660%, 06/06/17	4,029,498
4,245,000		Atwood Oceanics, Inc.µ	
		6.500%, 02/01/20	4,542,150
PRINCIPAL			
AMOUNT			VALUE
10.605.000			
10,687,000		Berry Petroleum Company	
		6.375%, 09/15/22	\$ 11,354,938
12,144,000		Calfrac Holdings, LP*	
		7.500%, 12/01/20	11,658,240
		Calumet Specialty Products, LP	
4,858,000		9.375%, 05/01/19μ	5,052,320
3,886,000		9.625%, 08/01/20*	4,119,160
2,720,000		Carrizo Oil & Gas, Inc.µ	
		0.605% 104540	2 050 000
10 (97 000		8.625%, 10/15/18	2,958,000
10,687,000		Cimarex Energy Company	
		5 0550 05 104 100	44.400.072
2.007.000		5.875%, 05/01/22	11,408,372
3,886,000		Clayton Williams Energy, Inc.µ	
		7.750%, 04/01/19	3,866,570
4,352,000		Frontier Oil Corp. 6.875%, 11/15/18	4,634,880
972,000		8.500%, 09/15/16	1,023,030
10,687,000		GulfMark Offshore, Inc.*	1,023,030
10,007,000		Campain Originote, me.	
		6.375%, 03/15/22	10,954,175
7,772,000		Holly Energy Partners, LP*	10,934,173
7,772,000		Hony Energy Farthers, Er	
		6 500%, 02/01/20	0 141 170
2,468,000		6.500%, 03/01/20 HollyFrontier Corp.µ	8,141,170
۷,۳00,000		Hony1 folitica Corp.μ	
		0.0750/ 0.0/15117	2745 (5)
4 662 000		9.875%, 06/15/17	2,745,650
4,663,000		Hornbeck Offshore Services, Inc.µ*	
		7.0776 0.4/04/00	
12 (20 000		5.875%, 04/01/20	4,686,315
12,630,000		Linn Energy, LLC*	
		6.250%, 11/01/19	12,519,487

	Oasis Petroleum, Inc.	
4,824,000	6.500%, 11/01/21µ	4,884,300
1,457,000	6.875%, 01/15/23	1,478,855
5,829,000	Parker Drilling Company*	
	9.125%, 04/01/18	6,280,748
2,915,000	Pioneer Drilling Company	
	9.875%, 03/15/18	3,148,200
	Plains Exploration & Production Company	2,110,200
5,343,000	6.750%, 02/01/22µ	5,743,725
5,343,000	6.125%, 06/15/19	5,556,720
10,687,000	Samson Investment Company*	-,,-
	• •	
	9.750%, 02/15/20	11,101,121
6,315,000	SEACOR Holdings, Inc.µ	11,101,121
0,313,000	SEACOR Holdings, flic.µ	
	7.375%, 10/01/19	6,944,517
4.050.000	SESI, LLC	4.050.550
4,858,000	6.875%, 06/01/14~	4,859,579
3,886,000	7.125%, 12/15/21*	4,323,175
2,915,000	SM Energy Company	
	6.500%, 11/15/21	3,031,600
6,315,000	Swift Energy Companyµ	
	8.875%, 01/15/20	6,788,625
3,245,000	Trinidad Drilling, Ltd.µ*	
•		
	7.875%, 01/15/19	3,480,263
12,290,000	W&T Offshore, Inc.	3,460,203
12,290,000	war offshole, file.	
	8.500%, 06/15/19	12,965,950
		184,281,333
	Financials (3.5%)	
4,955,000	AON Corp.	
1,,23,000	Horr corp.	
	0.0056/01/01/07	5.000.040
2 202 000	8.205%, 01/01/27	5,862,642
2,303,000	Legg Mason, Inc.μ*	
	5.500%, 05/21/19	2,450,051
16,166,000	Leucadia National Corp.μ	
	8.125%, 09/15/15	18,247,372
10,687,000	Neuberger Berman Group LLC*	
	5.875%, 03/15/22	11,354,938
	J.013 10, 031 131 44	11,554,950

See accompanying Notes to Schedule of Investments

PRINCIPAL AMOUNT		VALUE
9,715,000	Nuveen Investments, Inc.	
	10.500%, 11/15/15	\$ 9,909,300
	Omega Healthcare Investors, Inc.	1 7 22 72
5,907,000	5.875%, 03/15/24*~	6,350,025
1,904,000	7.500%, 02/15/20	2,142,000
		56,316,328
		30,310,320
	II III. C (6.00)	
356,000	Health Care (6.0%)	
330,000	AMERIGROUP Corp.	
12.040.000	7.500%, 11/15/19	419,190
12,849,000	Community Health Systems, Inc.	
	7.125%, 07/15/20	13,475,389
5,343,000	Endo Pharmaceuticals Holdings, Inc. 7.000%, 07/15/19	5,930,730
1,700,000	Fresenius Medµ*	
	5.875%, 01/31/22	1,821,125
18,459,000	Grifols, SA	
	8.250%, 02/01/18	20,304,900
7,695,000	Hologic, Inc.*	.,,
.,,		
	6.250%, 08/01/20	8,156,700
	Mylan, Inc.*	6,136,766
4,858,000	7.875%, 07/15/20µ	5,550,265
4,046,000	7.625%, 07/15/17	4,534,049
,	Valeant Pharmaceuticals International, Inc.*	7 7
9,715,000	7.250%, 07/15/22	10,079,312
8,744,000	7.000%, 10/01/20	9,071,900
1,457,000	6.750%, 10/01/17	1,558,990
14,573,000	Warner Chilcott Company, LLC	
	7.750%, 09/15/18	15,829,921
	,	- 7 7-
		96,732,471
		90,732,471
	T. I. (1.14.00)	
3,032,000	Industrials (4.6%)	
3,032,000	Abengoa, SA*	
	8.875%, 11/01/17	2,577,200
1 700 000	Belden, Inc.	1.550 125
1,700,000	7.000%, 03/15/17	1,770,125
607,000	9.250%, 06/15/19	670,735
3,886,000	Boart Longyear Management Pty., Ltd.* 7.000%, 04/01/21	4,070,585
4,401,000	H&E Equipment Services, Inc.μ	
	8.375%, 07/15/16	4,549,534

5,897,000	Monaco SpinCo, Inc.*	
	6.750%, 04/30/20	6,368,760
10,687,000	6.750%, 04750720 Rexel, SAµ*	0,308,700
10,087,000	κελι, σημ	
	6.125%, 12/15/19	10,967,534
4,858,000	Spirit AeroSystems Holdings, Inc.	
	7.500%, 10/01/17	5,295,220
7.770.000	Terex Corp.	9.062.450
7,772,000 1,943,000	6.500%, 04/01/20 8.000%, 11/15/17	8,063,450 2,054,722
1,355,000	TransDigm Group, Inc.	2,034,722
1,333,000	Hunsbigm Group, Inc.	
	7.750%, 12/15/18	1,517,600
	Triumph Group, Inc.	•
6,043,000	8.625%, 07/15/18	6,768,160
1,962,000	8.000%, 11/15/17	2,153,295
11,173,000	UR Financing Escrow Corp.*	
	7 (25% 04115)22	11.012.011
4,858,000	7.625%, 04/15/22 WESCO Distribution, Inc.	11,913,211
.,020,000	TESCO DISTINUON, IIC.	
	7.500%, 10/15/17	4,979,450
		73,719,581
RINCIPAL		***
AMOUNT		VALUE
	Information Technology (3.6%)	
4,372,000	Amkor Technology, Inc.μ 6.625%, 06/01/21	\$ 4,361,070
2,915,000	7.375%, 05/01/18	3,024,313
9,846,000	Audatex North America, Inc.*	3,021,313
	6.750%, 06/15/18	10,559,835
	Equinix, Inc.μ	
4,372,000	7.000%, 07/15/21	4,880,245
4,080,000	8.125%, 03/01/18	4,539,000
874,000	Fidelity National Information Services, Inc.µ 7.875%, 07/15/20	989,805
14,602,000	iGATE Corp.	
	9.000%, 05/01/16	15,551,130
2,179,000	Sanmina-SCI Corp.µ*	13,331,130
	7.000%, 05/15/19	2,179,000
	Seagate Technology	
3,400,000	6.875%, 05/01/20	3,684,750
972,000	7.000%, 11/01/21	1,060,695
6,801,000	ViaSat, Inc.*	
	6.875%, 06/15/20	7,056,037
		57,005,000
		57,885,880
	Materials (3.0%)	
1,622,000	Allegheny Ludlum Corp.μ	
	6.950%, 12/15/25	1,944,987
	FMG Resources*	
16,516,000	8.250%, 11/01/19	17,465,670
6,801,000	6.875%, 04/01/22 New Gold, Inc.*	6,809,501
7,772,000	new Gold, Ilic."	8,141,170

	7.000%, 04/15/20	
5,081,000	Sealed Air Corp.*	
	8.125%, 09/15/19	5,728,828
	Steel Dynamics, Inc.	3,720,020
5,994,000	7.750%, 04/15/16µ	6,256,237
1,360,000	7.625%, 03/15/20	1,472,200
		47,818,593
		17,010,333
	Tologomynication Somioge (0.0%)	
14,116,000	Telecommunication Services (0.9%)  Qwest Communications International, Inc. µ 7.750%, 02/15/31	14,639,817
14,110,000	Qwest Communications international, inc. µ 7.750 %, 02/15/51	14,039,817
	YVIII (A AN)	
2 917 000	Utilities (2.3%)	
2,817,000	AES Corp.*	
	7.375%, 07/01/21	3,236,029
15,545,000	AmeriGas Finance Corp.	
	7.000%, 05/20/22	16,555,425
	Calpine Corp.*	
12,630,000	7.875%, 01/15/23	14,429,775
2,652,000	7.500%, 02/15/21µ	2,963,610
		37,184,839
	TOTAL CORPORATE BONDS	
	(Cost \$701,508,663)	729,033,561
CONVERTIBLE BON	TDS (0.5%)	
CONVENTIBLE BON	Consumer Discretionary (2.7%)	
15,000,000	Liberty Media Corp. (Time Warner, Inc.)§ 3.125%, 03/30/23	18,731,250
13,164,000	Liberty Media Corp. (Viacom, CBS Corp Class B)§	10,751,250
13,101,000	3.250%, 03/15/31	11,633,685
		,,000

See accompanying Notes to Schedule of Investments

PRINCIPAL AMOUNT		VALUE
11,531,000	Priceline.com, Inc.*	
	1.000%, 03/15/18	\$ 12,366,997
		42,731,932
	Financials (1.3%)	
20,020,000	Affiliated Managers Group, Inc.	
	3.950%, 08/15/38	21,721,700
	Industrials (0.6%)	
9,500,000	Trinity Industries, Inc.	
	3.875%, 06/01/36	9,678,125
29,848,000	Information Technology (4.3%) Intel Corp.μ	
	2.950%, 12/15/35	34,026,720
8,755,000	Lam Research Corp.μ	
	1.250%, 05/15/18	8,568,956
9,900,000	Linear Technology Corp.μ	
15 000 000	3.000%, 05/01/27	10,395,000
15,000,000	Nuance Communications, Inc.μ*	
	2.750%, 11/01/31	15,843,750
		68,834,426
	Materials (0.6%)	
9,000,000	AngloGold Ashanti, Ltd.	
	3.500%, 05/22/14	9,663,750
329,000	Steel Dynamics, Inc.µ	
	5.125%, 06/15/14	356,143
		10,019,893
	TOTAL CONVERTIBLE BONDS	
	(Cost \$146,862,243)	152,986,076

U.S. GOVERNMENT AND AGENCY SECURITY (0.9%)

14,573,000		United States Treasury Note~	
		1.375%, 02/15/13	
		(Cost \$14,664,441)	14,670,348
SOVEREIGN I	BONDS (1.7%	Federative Republic of Brazil	
4,336,100	BRL	10.000%, 01/01/14	21,909,387
972,000	BRL	10.000%, 01/01/13	4,832,854
772,000	DICL	10.000 /0, 01/01/13	7,032,037
		TOTAL SOVEREIGN BONDS	
		(Cost \$29,292,731)	26,742,241
SYNTHETIC (	CONVERTIBI	LE SECURITIES (1.7%)	
Corporate Bond			
		Consumer Discretionary (0.2%)	
80,000		American Axle & Manufacturing, Inc.µ 7.750%, 11/15/19	85,900
		DISH Network Corp.	
242,000		5.875%, 07/15/22*	250,470
215,000		7.125%, 02/01/16	238,381
168,000		Gap, Inc.μ	
		5.950%, 04/12/21	177,899
		Goodyear Tire & Rubber Company	177,899
264,000		8.250%, 08/15/20	289,080
128,000		7.000%, 05/15/22μ	131,360
120,000		Icahn Enterprises, LP	131,300
238,000		8.000%, 01/15/18	254,065
RINCIPAL		***************************************	- /
AMOUNT			VALUE
71,000		8.000%, 01/15/18*	\$ 75,79
286,000		J.C. Penney Company, Inc.	•
,			
		7.125%, 11/15/23	252,75
		Jaguar Land Rover, PLC*	232,73
285,000		8.125%, 05/15/21	304,23
64,000		7.750%, 05/15/18	68,48
205,000			06,46
203,000		Jarden Corp.μ	
		7.500%, 05/01/17	232,67
142,000		Liberty Media Corp.µ	
		0.0500/ .02/01/20	147.66
86,000		8.250%, 02/01/30 Limited Brands, Inc.µ	147,68
80,000		Elimited Diands, Inc.μ	
		5.625%, 02/15/22	90,51
		Meritage Homes Corp.	
124,000		7.000%, 04/01/22*	129,58
71,000		7.150%, 04/15/20	75,20
139,000		MGM Resorts Internationalµ	, , , , ,
		7.500%, 06/01/16	144,38
370,000		Royal Caribbean Cruises, Ltd.µ	
		7.500% 10/15/27	276.00
45,000		7.500%, 10/15/27	376,93
45,000		Sally Holdings, LLCμ	
		5.750%, 06/01/22	48,31
114,000		Service Corp. International	46,51
11.,000		2	
		7.000%, 05/15/19	124,54
57,000		Toll Brothers Finance Corp.	60,9%
57,000		ron bromers rmance corp.	00,97

		5.875%, 02/15/22	
50,000		Wynn Las Vegas, LLC	
20,000		11 y m 2 m 5 + 0 g m 5, 2 2 2 5	
		7.7500/.00/15/20	55,750
		7.750%, 08/15/20	55,750
			3,615,036
		Consumer Staples (0.1%)	
161,000		Darling International, Inc.µ	
		8.500%, 12/15/18	181,528
416,000		Post Holdings, Inc.µ*	101,320
410,000		1 ost Holdings, the.μ	
		7.375%, 02/15/22	435,760
242,000		Smithfield Foods, Inc.	201 220
342,000		7.750%, 07/01/17	381,330
85,000		6.625%, 08/15/22	88,400
			1,087,018
		Energy (0.3%)	
712,000	NOK	Aker Solutions, ASA	
		6.660%, 06/06/17	118,124
124,000		Atwood Oceanics, Inc.µ	110,121
,			
		6.500%, 02/01/20	132,680
313,000		Berry Petroleum Company	132,080
313,000		Berry Tetroleum Company	
		C 2777 C 0 0 4 7 19 2	222.542
256,000		6.375%, 09/15/22	332,562
356,000		Calfrac Holdings, LP*	
		7.500%, 12/01/20	341,760
		Calumet Specialty Products, LP	
142,000		9.375%, 05/01/19μ	147,680
114,000		9.625%, 08/01/20*	120,840
80,000		Carrizo Oil & Gas, Inc.µ	
		8.625%, 10/15/18	87,000
313,000		Cimarex Energy Company	
		5.875%, 05/01/22	334,127
114,000		Clayton Williams Energy, Inc.u	· ·
		, , , , , , , , , , , , , , , , , , , ,	
		7.750%, 04/01/19	113,430
		Frontier Oil Corp.	113,430
128,000		6.875%, 11/15/18	136,320
28,000		8.500%, 09/15/16	29,470
313,000		GulfMark Offshore, Inc.*	_5,110
-,		•	
		6.375%, 03/15/22	320,825
228,000		Holly Energy Partners, LP*	320,823
220,000		Hony Energy Latticits, El	
		( 5000) 02/01/20	220,020
		6.500%, 03/01/20	238,830

See accompanying Notes to Schedule of Investments

PRINCIPAL AMOUNT		VALUE
72,000	HollyFrontier Corp.µ	
	9.875%, 06/15/17	\$ 80,100
137,000	Hornbeck Offshore Services, Inc.µ*	
	5.875%, 04/01/20	137,685
370,000	Linn Energy, LLC*	
	(250% 44/04/40	244.742
	6.250%, 11/01/19 Oasis Petroleum, Inc.	366,762
141,000	6.500%, 11/01/21µ	142,763
43,000	6.875%, 01/15/23	43,645
171,000	Parker Drilling Company*	12,010
	9.125%, 04/01/18	184,253
85,000	Pioneer Drilling Company	,
	9.875%, 03/15/18	91,800
	Plains Exploration & Production Company	
157,000	6.750%, 02/01/22μ	168,775
157,000	6.125%, 06/15/19	163,280
313,000	Samson Investment Company*	
	0.550% 00.45400	225.420
185,000	9.750%, 02/15/20 SEACOR Holdings, Inc.μ	325,129
165,000	SEACOR Holdings, Inc.µ	
	7.2750/ 10/01/10	203,442
	7.375%, 10/01/19 SESI, LLC	203,442
142,000	6.875%, 06/01/14~	142,046
114,000	7.125%, 12/15/21*	126,825
85,000	SM Energy Company	
	6.500%, 11/15/21	88,400
185,000	Swift Energy Companyµ	
	8.875%, 01/15/20	198,875
95,000	Trinidad Drilling, Ltd.μ*	
260,000	7.875%, 01/15/19	101,888
360,000	W&T Offshore, Inc.	
	8.500%, 06/15/19	379,800
		5,399,116
145,000	Financials (0.1%)	
145,000	AON Corp.	
	0.00564 0.010105	151 54
67,000	8.205%, 01/01/27	171,561
67,000	Legg Mason, Inc.μ*	71,278

535,027
332,563
290,700
33