

CALAMOS STRATEGIC TOTAL RETURN FUND
Form N-Q
March 03, 2017

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 Fund

EXACT NAME OF REGISTRANT AS SPECIFIED IN CHARTER:

ADDRESS OF PRINCIPAL EXECUTIVE OFFICES:

2020 Calamos Court, Naperville

Illinois 60563-2787

John P. Calamos, Sr., Chairman,

CEO and Co-CIO

NAME AND ADDRESS OF AGENT FOR SERVICE:

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, 2017

DATE OF REPORTING PERIOD: January 31, 2017

ITEM 1. SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)

Calamos Strategic Total Return Fund**SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)**

PRINCIPAL AMOUNT		VALUE
Corporate Bonds (22.0%)		
	<i>Consumer Discretionary (5.7%)</i>	
1,400,000	Altice Luxembourg, SA*^ 7.750%, 05/15/22	\$1,487,500
5,955,000	CalAtlantic Group, Inc.µ 5.375%, 10/01/22	6,170,869
6,482,000	CCO Holdings, LLC / CCO Holdings Capital Corp. 6.625%, 01/31/22	6,696,198
1,749,000	Century Communities, Inc. 6.875%, 05/15/22	1,802,563
2,300,000	Charter Communications Operating, LLC / Charter Communications Operating Capitalµ 4.908%, 07/23/25	2,415,000
3,400,000	Dana Financing Luxembourg Sarl* 6.500%, 06/01/26	3,612,500
12,230,000	DISH DBS Corp. 5.875%, 07/15/22^	12,726,844
5,000,000	6.750%, 06/01/21	5,381,250
3,500,000	5.125%, 05/01/20	3,607,187
1,500,000	GameStop Corp.* 6.750%, 03/15/21^	1,528,125
1,315,000	5.500%, 10/01/19µ	1,355,272
2,171,000	Golden Nugget, Inc.* 8.500%, 12/01/21	2,329,754
4,500,000	Goodyear Tire & Rubber Companyµ 7.000%, 05/15/22	4,716,562
4,000,000	L Brands, Inc.µ 6.875%, 11/01/35	3,927,500
2,750,000	5.625%, 02/15/22	2,890,937
2,435,000	Liberty Interactive, LLC 8.250%, 02/01/30	2,599,363
3,280,000	Meritage Homes Corp.µ 7.000%, 04/01/22	3,614,150
2,500,000	7.150%, 04/15/20	2,742,188

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550,000	PetSmart, Inc.*^ 7.125%, 03/15/23	541,063
1,650,000	Reliance Intermediate Holdings, LP* 6.500%, 04/01/23	1,753,125
8,610,000	Royal Caribbean Cruises, Ltd.µ 7.500%, 10/15/27	10,396,575
1,308,000	Sally Holdings, LLC / Sally Capital, Inc.µ 5.625%, 12/01/25	1,368,495
2,600,000	SFR Group, SA* 6.000%, 05/15/22	2,679,625
1,400,000	7.375%, 05/01/26	1,438,500
7,800,000	Sirius XM Radio, Inc.*µ 6.000%, 07/15/24	8,307,000
2,900,000	Time, Inc.* 5.750%, 04/15/22	2,981,562
3,895,000	ZF North America Capital, Inc.*µ 4.750%, 04/29/25	3,965,597
		103,035,304

Consumer Staples (0.6%)

2,150,000	Fresh Market, Inc.*^ 9.750%, 05/01/23	1,887,969
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**PRINCIPAL
AMOUNT**

VALUE

4,700,000	JBS USA LUX SA* 5.750%, 06/15/25	\$4,838,062
2,131,000	Post Holdings, Inc.* 7.750%, 03/15/24	2,362,746
2,150,000	The Nature s Bounty Co.* 7.625%, 05/15/21	2,265,563
		11,354,340

Energy (2.7%)

6,169,000	Atwood Oceanics, Inc.^ 6.500%, 02/01/20	5,837,416
1,330,000	Bill Barrett Corp. 7.000%, 10/15/22	1,325,013
3,035,000	Carrizo Oil & Gas, Inc.^ 7.500%, 09/15/20	3,152,606
1,250,000	6.250%, 04/15/23	1,285,156
7,847,000	Cimarex Energy Companyµ 5.875%, 05/01/22	8,152,719
1,850,000	Energy Transfer Equity, LPµ 5.500%, 06/01/27	1,921,688
575,000	5.875%, 01/15/24	615,969
2,900,000	Gulfmark Offshore, Inc. 6.375%, 03/15/22	1,656,625
	Gulfport Energy Corp.*	

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1,080,000	6.000%, 10/15/24	1,102,275
1,000,000	6.375%, 05/15/25	1,028,125
3,470,000	MPLX, LP μ	3,648,688
	4.875%, 06/01/25	
	Oasis Petroleum, Inc.^	
2,040,000	6.500%, 11/01/21	2,088,450
1,200,000	6.875%, 01/15/23	1,233,000
1,654,000	PDC Energy, Inc.*^	1,732,565
	6.125%, 09/15/24	
680,000	Rice Energy, Inc.^	734,825
	7.250%, 05/01/23	
6,500,000	SEACOR Holdings, Inc.	6,650,312
	7.375%, 10/01/19	
3,340,000	Trinidad Drilling, Ltd.*	3,356,700
	7.875%, 01/15/19	
1,693,889	W&T Offshore, Inc.*	1,185,722
	8.500%, 06/15/21	
2,150,000	Western Refining, Inc.	2,233,312
	6.250%, 04/01/21	48,941,166

Financials (2.0%)

	Ally Financial, Inc. μ	
4,119,000	8.000%, 11/01/31	4,899,036
3,100,000	7.500%, 09/15/20	3,512,687
5,100,000	AON Corp. μ	6,546,258
	8.205%, 01/01/27	
6,025,000	Jefferies Finance, LLC*	6,089,016
	7.375%, 04/01/20	
1,200,000	Lions Gate Entertainment Corp.*^	1,222,500
	5.875%, 11/01/24	
11,000,000	Neuberger Berman Group, LLC* μ	11,371,085
	5.875%, 03/15/22	
2,400,000	Quicken Loans, Inc.*^	2,314,500
	5.750%, 05/01/25	35,955,082

Health Care (2.2%)

5,580,000	Acadia Healthcare Company, Inc.	5,834,587
	6.500%, 03/01/24	

See accompanying Notes to Schedule of Investments

Strategic Total Return Fund**SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)**

PRINCIPAL AMOUNT		VALUE
983,000	Alere, Inc. 6.500%, 06/15/20	\$981,157
6,285,000	Community Health Systems, Inc.^ 7.125%, 07/15/20	5,181,197
1,270,000	Endo International, PLC*‡ 7.250%, 01/15/22	1,158,081
2,600,000	Endo, Ltd.* 6.000%, 07/15/23	2,226,250
8,905,000	HCA Holdings, Inc. 5.875%, 05/01/23	9,517,219
1,025,000	Hologic, Inc.* 5.250%, 07/15/22	1,073,688
3,600,000	Mallinckrodt International Finance, SA / Mallinckrodt CB, LLC*^ 5.625%, 10/15/23	3,183,750
2,915,000	Teleflex, Inc.µ 5.250%, 06/15/24	3,022,491
3,600,000	Tenet Healthcare Corp.^ 6.750%, 06/15/23	3,408,750
2,250,000	Valeant Pharmaceuticals International, Inc.*^ 7.000%, 10/01/20	2,050,312
1,800,000	VPII Escrow Corp.*^ 6.750%, 08/15/18	1,779,750
		39,417,232
	<i>Industrials (2.5%)</i>	
1,300,000	ACCO Brands Corp.* 5.250%, 12/15/24	1,308,938
380,000	Allison Transmission, Inc.*µ 5.000%, 10/01/24	384,275
2,105,000	Garda World Security Corp.* 7.250%, 11/15/21	2,015,538
4,605,000	H&E Equipment Services, Inc. 7.000%, 09/01/22	4,858,275
265,000	Icahn Enterprises, LPµ 4.875%, 03/15/19	268,975
600,000	IHO Verwaltungs GmbH*µ 4.500%, 09/15/23	594,750
600,000	4.125%, 09/15/21	606,375
3,756,000	Meritor, Inc. 6.750%, 06/15/21	3,887,460

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1,867,000	6.250%, 02/15/24 Michael Baker International, LLC*	1,882,169
1,943,000	8.250%, 10/15/18	1,964,859
1,450,047	8.875%, 04/15/19	1,380,263
2,470,000	Navistar International Corp. 8.250%, 11/01/21	2,496,244
8,000,000	Terex Corp. 6.500%, 04/01/20	8,192,640
5,000,000	TransDigm, Inc.^ 6.500%, 07/15/24	5,028,125
2,300,000	United Continental Holdings, Inc.µ 6.375%, 06/01/18	2,413,563
	United Rentals North America, Inc.	
4,123,000	7.625%, 04/15/22	4,329,150
2,300,000	6.125%, 06/15/23	2,430,812
1,335,000	WESCO Distribution, Inc.* 5.375%, 06/15/24	1,335,778
		45,378,189

Information Technology (2.7%)

1,947,000	Alliance Data Systems Corp.* 5.875%, 11/01/21	2,010,219
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**PRINCIPAL
AMOUNT**

VALUE

	Amkor Technology, Inc.	
4,500,000	6.625%, 06/01/21^	\$4,632,187
3,080,000	6.375%, 10/01/22	3,214,750
11,000,000	Belden, Inc.*µ 5.500%, 09/01/22	11,398,750
3,280,000	Cardtronics, Inc.µ 5.125%, 08/01/22	3,333,300
285,000	CBS Radio, Inc.* 7.250%, 11/01/24	297,469
2,600,000	CDW, LLC / CDW Finance Corp.µ 6.000%, 08/15/22	2,756,000
809,000	5.000%, 09/01/23	827,708
	CommScope Technologies Finance, LLC*	
2,350,000	6.000%, 06/15/25	2,505,687
7,800,000	First Data Corp.*^ 7.000%, 12/01/23	8,282,625
	Nuance Communications, Inc.*µ	
1,300,000	6.000%, 07/01/24	1,334,125
1,200,000	5.625%, 12/15/26	1,198,500
686,000	5.375%, 08/15/20	704,008
7,000,000	ViaSat, Inc. 6.875%, 06/15/20	7,227,500
		49,722,828

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Materials (1.1%)

3,000,000	ArcelorMittal, SA^ 6.125%, 06/01/25	3,301,875
2,250,000	Arconic, Inc.μ 5.125%, 10/01/24	2,340,000
1,231,000	Chemtura Corp. 5.750%, 07/15/21	1,281,009
787,000	First Quantum Minerals, Ltd.* 7.000%, 02/15/21	808,643
777,000	6.750%, 02/15/20	798,368
1,600,000	INEOS Group Holdings, SA*^ 5.625%, 08/01/24	1,603,000
600,000	5.875%, 02/15/19	611,007
3,650,000	New Gold, Inc.* 7.000%, 04/15/20	3,716,156
1,340,000	Sealed Air Corp.*μ 5.250%, 04/01/23	1,405,325
3,600,000	Trinseo Materials Operating, SCA* 6.750%, 05/01/22	3,791,250
		19,656,633

Real Estate (0.1%)

1,100,000	DuPont Fabros Technology, LPμ 5.875%, 09/15/21	1,150,188
785,000	5.625%, 06/15/23	817,381
260,000	Iron Mountain, Inc.*μ 6.000%, 10/01/20	272,675
		2,240,244

Telecommunication Services (1.7%)

1,956,000	CenturyLink, Inc.μ 6.750%, 12/01/23	2,018,347
975,000	7.500%, 04/01/24	1,035,328
1,200,000	CSC Holdings, LLC* 10.875%, 10/15/25	1,431,000
1,000,000	5.500%, 04/15/27μ	1,015,625
200,000	10.125%, 01/15/23	232,375
3,380,000	Frontier Communications Corp. 7.625%, 04/15/24	2,991,300
2,880,000	10.500%, 09/15/22	3,013,200

See accompanying Notes to Schedule of Investments

Strategic Total Return Fund**SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)**

PRINCIPAL AMOUNT		VALUE
1,550,000	11.000%, 09/15/25^	\$1,571,313
187,000	6.875%, 01/15/25	157,314
2,815,000	Intelsat Jackson Holdings, SA*^ 8.000%, 02/15/24	2,922,322
5,380,000	Sprint Corp. 7.875%, 09/15/23	5,887,737
2,960,000	7.125%, 06/15/24^	3,124,650
4,450,000	T-Mobile USA, Inc.µ 6.625%, 04/01/23	4,736,469
		30,136,980
	Utilities (0.7%)	
2,900,000	AES Corp.µ 7.375%, 07/01/21	3,273,375
3,043,000	AmeriGas Finance Corp.µ 7.000%, 05/20/22	3,191,346
5,885,000	Calpine Corp.*^µ 7.875%, 01/15/23	6,146,147
		12,610,868
	Total Corporate Bonds (Cost \$391,933,893)	398,448,866
	Convertible Bonds (14.5%)	
	Consumer Discretionary (5.3%)	
3,466,000	Ctrip.com International, Ltd.* 1.250%, 09/15/22	3,417,840
7,300,000	DISH Network Corp.* 3.375%, 08/15/26	8,530,452
24,200,000	Liberty Interactive, LLC*^ 1.750%, 09/30/46	27,260,937
15,900,000	Liberty Media Corp. 2.250%, 09/30/46*	17,042,971
14,750,000	1.375%, 10/15/23	15,933,392
4,850,000	Macquarie Infrastructure Corp.^ 2.000%, 10/01/23	4,764,010
16,580,000	Priceline Group, Inc.^ 0.900%, 09/15/21	17,930,524
		94,880,126
	Energy (0.5%)	
8,850,000		8,963,988

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Nabors Industries, Inc.*
0.750%, 01/15/24

Financials (0.4%)

7,500,000 Ares Capital Corp.*
3.750%, 02/01/22 7,425,375

Health Care (0.6%)

8,800,000 Hologic, Inc.‡
0.000%, 12/15/43 10,826,728

Industrials (0.2%)

2,569,000 Air Lease Corp.
3.875%, 12/01/18 3,591,899

Information Technology (6.1%)

2,584,000 Advanced Micro Devices, Inc.
2.125%, 09/01/26 3,849,514

4,200,000 Citrix Systems, Inc.
0.500%, 04/15/19 4,863,096

3,725,000 Euronet Worldwide, Inc.
1.500%, 10/01/44 4,258,122

4,900,000 Finisar Corp.*
0.500%, 12/15/36 4,943,610

**PRINCIPAL
AMOUNT**

VALUE

6,100,000 Inphi Corp.*
0.750%, 09/01/21 \$6,593,033

8,100,000 Intel Corp.
3.250%, 08/01/39 14,418,364

13,000,000 Microchip Technology, Inc.
1.625%, 02/15/25 17,700,215

1,370,000 NVIDIA Corp.
1.000%, 12/01/18 7,455,081

6,300,000 NXP Semiconductors, NV^
1.000%, 12/01/19 7,167,006

13,100,000 ON Semiconductor Corp.^
1.000%, 12/01/20 13,685,242

14,420,000 Salesforce.com, Inc.
0.250%, 04/01/18 18,237,118

3,700,000 Veeco Instruments, Inc.
2.700%, 01/15/23 3,621,431

4,313,000 WebMD Health Corp.*
2.625%, 06/15/23 4,084,260

110,876,092

Materials (0.4%)

5,300,000 Royal Gold, Inc.
2.875%, 06/15/19 5,799,816

1,941,000 2,125,919

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RTI International Metals, Inc.
1.625%, 10/15/19

7,925,735

Real Estate (1.0%)

4,520,000	Colony Starwood Homes* 3.500%, 01/15/22	4,581,246
5,300,000	Empire State Realty OP, LP* 2.625%, 08/15/19	6,033,838
3,400,000	IAS Operating Partnership, LP* 5.000%, 03/15/18	3,459,653
3,500,000	Starwood Property Trust, Inc. 4.550%, 03/01/18	3,798,130
		17,872,867
	Total Convertible Bonds (Cost \$244,047,510)	262,362,810

**U.S. Government and Agency Securities
(0.4%)**

6,450,000	United States Treasury Note 2.000%, 11/15/26^	6,198,798
600,000	0.875%, 08/15/17~	600,706
	Total U.S. Government and Agency Securities (Cost \$6,791,872)	6,799,504

**NUMBER
OF
SHARES**

VALUE

Exchange-Traded Fund (0.3%)

Financials (0.3%)

21,750	iShares NASDAQ Biotechnology ETF^ (Cost \$6,101,534)	6,048,023
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Convertible Preferred Stocks (8.9%)

Consumer Staples (0.6%)

111,900	Bunge, Ltd. 4.875%	11,199,310
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See accompanying Notes to Schedule of Investments

Strategic Total Return Fund**SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)**

NUMBER OF SHARES		VALUE
	<i>Energy (0.7%)</i>	
84,885	CenterPoint Energy, Inc. (Time Warner, Inc., Charter Communications, Time, Inc.)‡§ 4.184%	\$5,928,241
114,350	Hess Corp. 8.000%	7,374,431
		13,302,672
	<i>Health Care (1.5%)</i>	
17,847	Allergan, PLC 5.500%	14,125,722
274,345	Anthem, Inc. 5.250%	13,289,272
		27,414,994
	<i>Industrials (0.4%)</i>	
122,000	Rexnord Corp. 5.750%	6,475,760
	<i>Materials (0.1%)</i>	
57,800	Arconic, Inc. 5.375%	2,119,526
	<i>Real Estate (0.9%)</i>	
130,000	American Tower Corp. 5.250%μ	13,261,300
24,000	5.500%	2,419,920
		15,681,220
	<i>Telecommunication Services (1.0%)</i>	
59,750	Alibaba Exchangeable (Softbank)*§ 5.750%	7,389,581
108,000	T-Mobile USA, Inc. 5.500%	11,033,280
		18,422,861
	<i>Utilities (3.7%)</i>	

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	Dominion Resources, Inc.	
270,000	6.375%	13,670,100
40,398	6.750%	2,050,199
144,600	DTE Energy Company	7,607,536
	6.500%	
336,800	Exelon Corp.^	16,695,176
	6.500%	
126,000	Great Plains Energy, Inc.	6,454,980
	7.000%	
	NextEra Energy, Inc.	
231,000	6.371%	13,610,520
124,600	6.123%	6,238,722
		66,327,233

Total Convertible Preferred Stocks
(Cost \$156,317,236) 160,943,576

Common Stocks (85.4%)

Consumer Discretionary (12.8%)

14,300	Advance Auto Parts, Inc.	2,348,632
36,300	Amazon.com, Inc.^#	29,892,324
185,615	Carnival Corp.^μ	10,279,359
300,000	Comcast Corp. - Class A^μ	22,626,000

NUMBER OF SHARES

VALUE

650,000	Ford Motor Company^	\$8,034,000
154,993	General Motors Company, Inc.	5,674,294
194,215	Home Depot, Inc.	26,720,099
94,000	Lowe s Companies, Inc.	6,869,520
123,000	McDonald s Corp.^μ	15,076,110
438,842	Newell Rubbermaid, Inc.^μ	20,770,392
221,250	Nike, Inc. - Class B^μ	11,704,125
474,000	Starbucks Corp.^μ	26,174,280
153,000	TJX Companies, Inc.μ	11,462,760
49,999	TopBuild Corp.#	1,855,463
201,000	Walt Disney Company^μ	22,240,650
60,000	Whirlpool Corp.μ	10,493,400
		232,221,408

Consumer Staples (8.5%)

505,000	Coca-Cola Company	20,992,850
165,000	Costco Wholesale Corp.^μ	27,051,750
400,000	Mondelez International, Inc. - Class A	17,712,000
189,300	PepsiCo, Inc.^μ	19,645,554
120,000	Philip Morris International, Inc.^μ	11,535,600
342,000	Procter & Gamble Company	29,959,200

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170,835	Wal-Mart Stores, Inc.µ	11,401,528
177,650	Walgreens Boots Alliance, Inc.^µ	14,556,641
		152,855,123

Energy (6.7%)

475,000	BP, PLC	17,090,500
325,000	Chevron Corp.^µ	36,188,750
60,000	Diamond Offshore Drilling, Inc.^#	982,800
117,000	EOG Resources, Inc.	11,884,860
360,000	Exxon Mobil Corp.^	30,200,400
137,300	Halliburton Company	7,767,061
26,500	Pioneer Natural Resources Companyµ	4,776,095
156,200	Schlumberger, Ltd.µ	13,075,502
		121,965,968

Financials (15.1%)

165,000	American Express Company^	12,602,700
292,940	American International Group, Inc.	18,824,324
772,250	Bank of America Corp.	17,483,740
214,375	Bank of New York Mellon Corp.^µ	9,588,994
161,625	BB&T Corp.^	7,465,459
945,000	Citigroup, Inc.	52,759,350
125,000	Discover Financial Services	8,660,000
175,050	First Republic Bank^	16,512,466
672,000	JPMorgan Chase & Company^µ	56,871,360
203,205	MetLife, Inc.	11,056,384
180,000	Morgan Stanley	7,648,200
68,275	PNC Financial Services Group, Inc.µ	8,224,407
277,726	Synchrony Financialµ	9,948,145
641,029	Wells Fargo & Company	36,109,164
		273,754,693

Health Care (11.8%)

139,700	Abbott Laboratories	5,835,269
46,225	Aetna, Inc.	5,482,747
181,015	Baxter International, Inc.	8,672,429
104,400	Cardinal Health, Inc.^	7,825,824
81,000	Celgene Corp.#	9,408,150
51,225	Edwards Lifesciences Corp.^#	4,929,894
300,000	Eli Lilly and Company	23,109,000
130,000	Gilead Sciences, Inc.	9,418,500

See accompanying Notes to Schedule of Investments

Strategic Total Return Fund**SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)**

NUMBER OF SHARES		VALUE
275,000	Johnson & Johnson	\$31,143,750
98,200	Medtronic, PLC	7,465,164
331,975	Merck & Company, Inc.	20,579,130
1,079,500	Pfizer, Inc.^μ	34,252,535
93,375	Stryker Corp.^	11,534,614
42,800	Thermo Fisher Scientific, Inc.^	6,522,292
139,700	UnitedHealth Group, Inc.μ	22,645,370
45,815	Zimmer Biomet Holdings, Inc.μ	5,421,289
		214,245,957
	<i>Industrials (11.0%)</i>	
261,965	CSX Corp.	12,152,556
162,000	Delta Air Lines, Inc.^	7,652,880
185,000	Eaton Corp., PLC	13,094,300
176,000	Fortune Brands Home & Security, Inc.^μ	9,702,880
1,087,514	General Electric Company	32,299,166
118,650	Honeywell International, Inc.^μ	14,038,668
46,281	Lockheed Martin Corp.	11,631,804
450,000	Masco Corp.	14,827,500
33,000	Northrop Grumman Corp.μ	7,559,640
135,000	EUR Siemens, AG	16,941,399
246,625	Southwest Airlines Companyμ	12,900,954
188,000	Union Pacific Corp.^μ	20,037,040
109,300	United Parcel Service, Inc. - Class Bμ	11,927,909
120,464	United Technologies Corp.μ	13,211,287
		197,977,983
	<i>Information Technology (14.7%)</i>	
148,700	Accenture, PLC - Class A	16,932,469
38,600	Alphabet, Inc. - Class A#	31,659,334
12,534	Alphabet, Inc. - Class C#	9,986,966
504,140	Apple, Inc.	61,177,389
547,000	Applied Materials, Inc.	18,734,750
49,575	Broadcom, Ltd.	9,890,212
195,000	Facebook, Inc. - Class A^#	25,412,400
56,750	Lam Research Corp.^	6,518,305
89,000	MasterCard, Inc. - Class A	9,463,370
721,800	Microsoft Corp.^μ	46,664,370
300,000	Nintendo Company, Ltd.μ	7,701,540

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1,820,000	Nokia Corp.^μ	8,226,400
160,000	Visa, Inc. - Class A^~	13,233,600
		265,601,105
	Materials (1.7%)	
400,000	Dow Chemical Company^	23,852,000
99,750	E.I. du Pont de Nemours and Company	7,531,125
		31,383,125
	Real Estate (0.6%)	
70,275	Crown Castle International Corp.	6,172,253
56,400	Welltower, Inc.	3,739,320
		9,911,573
	Telecommunication Services (2.5%)	
615,000	AT&T, Inc.^μ	25,928,400
450,000	EUR Orange, SA	6,985,999
261,000	Verizon Communications, Inc.^μ	12,791,610
		45,706,009
	Total Common Stocks	
	(Cost \$1,421,547,296)	1,545,622,944

**NUMBER
OF
SHARES**

VALUE

Right (0.0%) #

	Consumer Discretionary (0.0%)	
22,573	Motors Liquidation Company (Cost \$—)	\$ 179,342

Warrant (0.1%) #

	Consumer Discretionary (0.1%)	
88,470	General Motors Company, Inc. 07/10/19, Strike \$18.33 (Cost \$5,539,299)	1,667,660

**NUMBER
OF
CONTRACTS**

VALUE

Purchased Options (0.1%) #

	Information Technology (0.0%)	
2,640	Advanced Micro Devices, Inc. Put, 02/03/17, Strike \$10.00	100,320

Other (0.1%)
S&P 500 Index

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496	Put, 02/28/17, Strike \$2,250.00	731,600
441	Put, 02/28/17, Strike \$2,200.00	313,110
		1,044,710

Total Purchased Options
(Premium \$3,809,650) 1,145,030

**NUMBER
OF
SHARES**

VALUE

Short Term Investments (5.3%)

47,653,834	Fidelity Prime Money Market Fund - Institutional Class	47,672,895
47,560,213	Morgan Stanley Institutional Liquidity Funds - Government Portfolio	47,560,213

Total Short Term Investments
(Cost \$95,232,644) 95,233,108

TOTAL INVESTMENTS (137.0%)
(Cost \$2,331,320,934) 2,478,450,863

LIABILITIES, LESS OTHER ASSETS (-37.0%) (668,933,234)

NET ASSETS (100.0%) \$1,809,517,629

**NUMBER
OF
CONTRACTS**

VALUE

Written Options (0.0%) #

Information Technology (0.0%)

2,640	Advanced Micro Devices, Inc. Call, 02/03/17, Strike \$11.00	(84,480)
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Other (0.0%)

397	S&P 500 Index Put, 02/28/17, Strike \$2,100.00	(97,265)
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Total Written Options
(Premium \$557,880) (181,745)

See accompanying Notes to Schedule of Investments

Strategic Total Return Fund**SCHEDULE OF INVESTMENTS JANUARY 31, 2017 (UNAUDITED)****NOTES TO SCHEDULE OF INVESTMENTS**

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.

* Security, or portion of security, is on loan.

^ Security, or portion of security, is held in a segregated account as collateral for note payable aggregating a total value of \$512,009,756. \$161,092,743 of the collateral has been re-registered by one of the counterparties, BNP (see Note 3 - Borrowings).

µ Variable rate or step bond security. The rate shown is the rate in effect at January 31, 2017.

‡ 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 \$766,126.

~ 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.

FOREIGN CURRENCY ABBREVIATION

EUR European Monetary Unit

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.

INTEREST RATE SWAPS

COUNTERPARTY	FIXED RATE (FUND PAYS)	FLOATING RATE (FUND RECEIVES)	TERMINATION DATE	NOTIONAL AMOUNT	UNREALIZED APPRECIATION/ (DEPRECIATION)
BNP Paribas, SA	0.934% quarterly	3 month LIBOR quarterly	07/05/17	\$52,000,000	\$30,796
BNP Paribas, SA	1.009% quarterly	3 month LIBOR quarterly	06/12/17	47,000,000	2,816
					\$33,612

See accompanying Notes to Schedule of Investments

Note 1 – Organization and Significant Accounting Policies

Organization. Calamos Strategic Total Return Fund (the “Fund”) was organized as a Delaware statutory trust on December 31, 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 March 26, 2004.

The Fund’s investment strategy is to provide total return through a combination of capital appreciation and current income. The Fund, under normal circumstances, will invest at least 50% of its managed assets in equity securities (including securities that are convertible into equity securities). The Fund may invest up to 35% of its managed assets in securities of foreign issuers, including debt and equity securities of corporate issuers and debt securities of government issuers in developed and emerging markets. The Fund may invest up to 15% of its managed assets in securities of foreign issuers in emerging markets. “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).

Significant Accounting Policies. The schedule of investments have been prepared in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP). The Fund is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. The following summarizes the significant accounting policies of the Fund:

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 official closing price, which is the last current reported sales price on its principal exchange at the time each 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 a 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 on its principal exchange 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 in 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 January 31, 2017.

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.

Note 2 – Investments

The cost basis of investments for federal income tax purposes at January 31, 2017 was as follows:*

Cost basis of investments	\$2,331,320,934
Gross unrealized appreciation	306,745,356
Gross unrealized depreciation	(159,615,427)
Net unrealized appreciation (depreciation)	\$ 147,129,929

* Because tax adjustments are calculated annually, the above table does not reflect tax adjustments. For the previous fiscal year's federal income tax information, please refer to the Notes to Financial Statements section in the Fund's most recent semi-annual or annual report.

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 "BNP Agreement") with BNP Paribas Prime Brokerage International Ltd. ("BNP") that allows the Fund to borrow up to \$415.0 million and a lending agreement ("Lending Agreement"), as defined below. In addition, the financing package also includes a Credit Agreement (the "SSB Agreement", together with the BNP Agreement, "Agreements") with State Street Bank and Trust Company ("SSB") that allows the Fund to borrow up to a limit of \$415.0 million, and a related securities lending authorization agreement ("Authorized Agreement"). Borrowings under the BNP Agreement and the SSB Agreement are secured by assets of the Fund that are held with the Fund's custodian in a separate account (the "pledged collateral"). BNP and SSB share an equal claim on the pledged collateral, subject to any adjustment that may be agreed upon between the lenders. Interest on the BNP Agreement is charged at the three month LIBOR (London Inter-bank Offered Rate) plus .65% on the amount borrowed and .55% on the undrawn balance. Interest on the SSB Agreement is charged on the drawn amount at the rate of Overnight LIBOR plus .80% and .10% on the undrawn balance (if the undrawn amount is more than 75% of the borrowing limit, the commitment fee is .20%). For the period ended January 31, 2017, the average borrowings under the Agreements were \$682.0 million. For the period ended January 31, 2017, the average interest rate was 1.55%. As of January 31, 2017, the amount of total outstanding borrowings was \$682.0 million (\$170.5 million under the BNP Agreement and \$511.5 million under the SSB Agreement), which approximates fair value. The interest rate applicable to the borrowings on January 31, 2017 was 1.10%.

The Lending Agreement with BNP 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 BNP Agreement. The Lending Agreement is intended to permit the Fund to significantly reduce the cost of its borrowings under the BNP 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. The dividend and interest payments are recorded as Dividend or Interest payments in the Statement of Operations. Earnings made by the lent securities are disclosed on a net basis as Securities Lending Income in the Statement of Operations.

Under the terms of the Lending Agreement with BNP, 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 for the ultimate delivery of such Lent Securities, or equivalent securities, to be made to the Fund’s custodian, 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.

Under the terms of the Authorized Agreement with SSB, all securities lent through SSB must be secured continuously by collateral received in cash, cash equivalents, or U.S. Treasury bills and maintained on a current basis at an amount at least equal to the market value of the securities loaned. Cash collateral held by SSB on behalf of the Fund may be credited against the amounts borrowed under the SSB Agreement. Any amounts credited against the SSB Agreement would count against the Fund’s leverage limitations under the 1940 Act, unless otherwise covered in accordance with SEC Release IC-10666. Under the terms of the Authorized Agreement with SSB, SSB will return the value of the collateral to the borrower upon the return of the lent securities, which will eliminate the credit against the SSB Agreement and will cause the amount drawn under the SSB Agreement to increase in an amount equal to the returned collateral. Under the terms of the Authorized Agreement with SSB, the Fund will make a variable “net income” payment related to any collateral credited against the SSB Agreement which will be paid to the securities borrower, less any payments due to the Fund or SSB under the terms of the Authorized Agreement. The Fund has the right to call a loan and obtain the securities loaned at any time. As of January 31, 2017, the Fund used approximately \$398.6 million of its cash collateral to offset the SSB Agreement, representing 16.0% of managed assets, and was required to pay a “net income” payment equal to an annualized interest rate of 0.75%, which can fluctuate depending on interest rates. As of January 31, 2017, approximately \$389.4 million of securities were on loan (\$113.5 million of fixed income securities and \$275.9 million of equity securities) under the SSB Agreement which are reflected in the Investment in securities, at value on the Statement of Assets and Liabilities.

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 – Fair Value Measurement

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 Fund's investments. Transfers between the levels for investment securities or other financial instruments are measured at the end of the reporting period.

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

	LEVEL 1	LEVEL 2	LEVEL 3	TOTAL
Assets:				
Corporate Bonds	\$—	\$398,448,866	\$ —	\$398,448,866
Convertible Bonds	—	262,362,810	—	262,362,810
U.S. Government and Agency Securities	—	6,799,504	—	6,799,504
Exchange-Traded Funds	6,048,023	—	—	6,048,023
Convertible Preferred Stocks	128,818,908	32,124,668	—	160,943,576
Common Stocks U.S.	1,513,994,006	7,701,540	—	1,521,695,546

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Common Stocks Foreign	16,941,399	6,985,999	—	23,927,398
Rights	—	179,342	—	179,342
Warrants	1,667,660	—	—	1,667,660
Purchased Options	1,145,030	—	—	1,145,030
Short Term Investments	95,233,108	—	—	95,233,108
Total	\$ 1,763,848,134	\$ 714,602,729	\$ —	\$ 2,478,450,863
Assets:				
Interest Rate Swaps	\$—	\$33,612	\$ —	\$33,612
Total	\$—	\$33,612	\$ —	\$33,612
Liabilities:				
Written Options	\$181,745	\$—	\$ —	\$181,745
Total	\$181,745	\$—	\$ —	\$181,745

	TRANSFERS IN TO LEVEL 1	TRANSFERS OUT OF LEVEL 1*	TRANSFERS IN TO LEVEL 2*	TRANSFERS OUT OF LEVEL 2
Investments at Value:				
Common Stocks Foreign	\$ 16,941,399	\$ —	\$ —	\$ 16,941,399
Total	\$ 16,941,399	\$ —	\$ —	\$ 16,941,399

* Transfers from Level 2 to Level 1 were due to the lack of the availability of an applied factor utilizing a systematic fair valuation model on securities that trade on European and Far Eastern exchanges.

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 Strategic Total Return
Fund

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

Name: John P. Calamos, Sr.

Title: Principal Executive Officer

Date: March 3, 2017

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 Strategic Total Return
Fund

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

Name: John P. Calamos, Sr.

Title: Principal Executive Officer

Date: March 3, 2017

By: /s/ Thomas Herman

Name: Thomas Herman

Title: Principal Financial Officer

Date: March 3, 2017