Calamos Funds Portfolio Data as of 03/31/19 (unaudited)

This presentation is for informational purposes only and should not be substituted for fiscal quarter-end portfolio holdings filed with the SEC.

These holdings include securities and cash equivalents.

The portfolio data is "as of" the data indicated and may not represent current or future portfolio composition. Portfolio ballings are subject to change daily without notice. Includes cash and cash equivalents and excludes forwards, futures, and swaps. Unlike the fund's regulatory filings, the portfolio data and its presentation in this document are not required to conform to Generally Accepted Accounting Principles (GAAP) and Securities and Exchange Commission (SEC) requirements and are unaudited. Therefore, this information may differ from that information contained in the annual and semi-annual reports to shareholders filed with the SEC on Form N-CR. This information closes not constitute a recommendation or offer for a particular security, nor should it be taken as a solicitation or recommendation to buy or sell securities or other investments.

Date	Fund Name	Security Name	Ticker	Investment Type Name	Major Industry Name	Issue Country Name	Local Currency Name	Shares/Par Value L	ocal Market Value	Base Market Value	Percent of Int	nterest Rate Maturity Date
03/29/19	Calamos Emerging Market Equity Fund	Alibaba Group Holding, Ltd.	BABA US	Common Stocks	Consumer Discretionary	China	US Dollar	5,925	1,081,016	1,081,016	6.99%	
03/29/19	Calamos Emerging Market Equity Fund	Tencent Holdings, Ltd.	700 HK	Common Stocks	Information Technology	China	Hong Kong Dollar	23,300	8,411,342	1,071,515	6.93%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Samsung Electronics Company, Ltd. Taiwan Semiconductor Manufacturing Company, Ltd.	005930 KS 2330 TT	Common Stocks Common Stocks	Information Technology Information Technology	Korea (The Republic Of) Taiwan (Province Of China)	South Korean Won New Taiwan Dollar	16,050 71,000	718,585,324 17,525,862	633,059 568,643	4.10% 3.68%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	HDFC Bank, Ltd.	HDB US	Common Stocks	Financials	India	US Dollar	4,400	510,004	510,004	3.68%	
03/29/19	Calamos Emerging Market Equity Fund	China Construction Bank Corp Class H	939 HK	Common Stocks	Financials	China	Hong Kong Dollar	569.000	3.834.007	488.412	3.16%	
03/29/19	Calamos Emerging Market Equity Fund	Ping An Insurance Group Company of China, Ltd.	2318 HK	Common Stocks	Financials	China	Hong Kong Dollar	35,600	3,146,200	400,792	2.59%	
03/29/19	Calamos Emerging Market Equity Fund	Bank Central Asia Tbk PT	BBCA IJ	Common Stocks	Financials	Indonesia	Indonesian Rupiah	161,513	4,488,072,287	315,174	2.04%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund	Naspers, Ltd Class N	NPN SJ	Common Stocks Common Stocks	Consumer Discretionary	South Africa	South African Rand Yuan Renminhi	1,293	4,347,711	301,323 290.696	1.95% 1.88%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Kweichow Moutai Company, Ltd Class A Infosys, Ltd.	600519 C1 INFY US	Common Stocks Common Stocks	Consumer Staples Information Technology	China India	Yuan Renminbi US Dollar	2,292 22,800	1,953,538 249,204	290,696 249,204	1.88%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	AIA Group, Ltd.	1299 HK	Common Stocks	Financials	Hong Kong	Hong Kong Dollar	24,800	1,946,743	249,204	1.60%	
03/29/19	Calamos Emerging Market Equity Fund	VanEck Vectors Vietnam ETF	VNM US	Exchange-Traded Funds	Other	United States Of America (The)	US Dollar	14,400	238,464	238,464	1.54%	
03/29/19	Calamos Emerging Market Equity Fund	Ayala Land, Inc.	ALI PM	Common Stocks	Financials	Philippines (The)	Philippine Peso	268,500	12,064,101	229,749	1.49%	
03/29/19	Calamos Emerging Market Equity Fund	Banco do Brasil, SA	BBAS3 BZ	Common Stocks	Financials	Brazil	Brazilian Real	17,800	867,216	221,491	1.43%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Cia de Minas Buenaventura SAA CNOOC Limited	BVN US CEO US	Common Stocks	Materials	Peru China	US Dollar US Dollar	12,600 1.170	217,728 217.339	217,728	1.41% 1.41%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Itau Unibanco Holding SA	ITURUS	Common Stocks	Energy Financials	Crina Brazil	US Dollar US Dollar	22.650	199 547	199 547	1.41%	
03/29/19	Calamos Emerging Market Equity Fund	Reliance Industries, Ltd.	RIGD LI	Common Stocks	Energy	India	US Dollar	4,700	188.654	188.654	1.22%	
03/29/19	Calamos Emerging Market Equity Fund	Baidu, Inc.	BIDU US	Common Stocks	Information Technology	China	US Dollar	1,065	175,565	175,565	1.14%	
03/29/19	Calamos Emerging Market Equity Fund	Techtronic Industries Company, Ltd.	669 HK	Common Stocks	Consumer Discretionary	Hong Kong	Hong Kong Dollar	25,500	1,348,099	171,733	1.11%	
03/29/19	Calamos Emerging Market Equity Fund	IRB Brasil Resseguros S/A	IRBR3 BZ	Common Stocks	Financials	Brazil	Brazilian Real	7,200 14.600	657,000	167,801	1.09%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	ICICI Bank, Ltd. CP ALL PCL	IBN US CPALL/F TB	Common Stocks Common Stocks	Financials Consumer Staples	India Thailand	US Dollar Thailand Baht	14,600 70.900	167,316 5.268.151	167,316 166.004	1.08%	
03/29/19	Calamos Emerging Market Equity Fund	FirstRand, Ltd.	FSR SJ	Common Stocks	Financials	South Africa	South African Rand	37,700	2.381.845	165.076	1.07%	
03/29/19	Calamos Emerging Market Equity Fund	iShares MSCI Saudi Arabia Capped ETF	KSA US	Exchange-Traded Funds	Other	United States Of America (The)	US Dollar	4,650	154,845	154,845	1.00%	
03/29/19	Calamos Emerging Market Equity Fund	Longfor Group Holdings, Ltd.	960 HK	Common Stocks	Real Estate	China	Hong Kong Dollar	43,500	1,204,418	153,430	0.99%	
03/29/19	Calamos Emerging Market Equity Fund	Tullow Oil, PLC	TLW LN	Common Stocks	Energy	United Kingdom	Pound Sterling	48,900	117,640	153,221	0.99%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	LG Chem, Ltd. China Overseas Land & Investment, Ltd.	051910 KS 688 HK	Common Stocks Common Stocks	Materials Real Estate	Korea (The Republic Of) Hong Kong	South Korean Won Hong Kong Dollar	472 40,000	173,057,598 1,194,922	152,460 152,220	0.99% 0.98%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	China Overseas Land & Investment, Ltd. Largan Precision Company. Ltd.	688 HK 3008 TT	Common Stocks Common Stocks	Real Estate Information Technology	Hong Kong Taiwan (Province Of China)	Hong Kong Dollar New Taiwan Dollar	40,000	1,194,922 4.622.577	152,220 149.984	0.98%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Hana Financial Group, Inc.	086790 KS	Common Stocks	Financials	Korea (The Republic Of)	South Korean Won	4,650	169,472,591	149,384	0.97%	
03/29/19	Calamos Emerging Market Equity Fund	Credicorp, Ltd.	BAP US	Common Stocks	Financials	Peru	US Dollar	620	148.769	148,769	0.96%	
03/29/19	Calamos Emerging Market Equity Fund	Sea, Ltd.	SE US	Common Stocks	Information Technology	Singapore	US Dollar	6,100	143,472	143,472	0.93%	
03/29/19	Calamos Emerging Market Equity Fund	China Railway Construction Corp, Ltd.	1186 HK	Common Stocks	Industrials	China	Hong Kong Dollar	109,000	1,123,041	143,063	0.93%	
03/29/19	Calamos Emerging Market Equity Fund	China Mobile, Ltd.	CHL US	Common Stocks	Communication Services	Hong Kong	US Dollar	2,800	142,772	142,772	0.92%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Randon, SA Implementos e Participacoes LG Household & Health Care. Ltd.	RAPT4 BZ 051900 KS	Convertible Preferred Stocks Common Stocks	Industrials Consumer Staples	Brazil Korea (The Republic Of)	Brazilian Real South Korean Won	57,300 108	555,810 153,194,698	141,957 134.961	0.92% 0.87%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	New Oriental Education & Technology Group, Inc.	EDU US	Common Stocks	Consumer Staples Consumer Discretionary	China	US Dollar	1,430	128,829	134,961	0.83%	
03/29/19	Calamos Emerging Market Equity Fund	International Container Terminal Services, Inc.	ICT PM	Common Stocks	Industrials	Philippines (The)	Philippine Peso	51,600	6,744,120	128,435	0.83%	
03/29/19	Calamos Emerging Market Equity Fund	iShares MSCI Turkey ETF	TUR US	Exchange-Traded Funds Sold Short	Other	United States Of America (The)	US Dollar	5,200	126,204	126.204	0.82%	
03/29/19	Calamos Emerging Market Equity Fund	Dr. Reddy's Laboratories, Ltd.	RDY US	Common Stocks	Health Care	India	US Dollar	3,100	125,550	125,550	0.81%	
03/29/19	Calamos Emerging Market Equity Fund	E.Sun Financial Holding Company, Ltd.	2884 TT	Common Stocks	Financials	Taiwan (Province Of China)	New Taiwan Dollar	160,000	3,805,388	123,469	0.80%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Accton Technology Corp. Reliance Industries, Ltd.	2345 TT RLNIY US	Common Stocks Common Stocks	Information Technology	Taiwan (Province Of China) India	New Taiwan Dollar US Dollar	30,000 3.025	3,747,740 121,303	121,599 121.303	0.79% 0.78%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	ITC, Ltd.	KUNIY US	Common Stocks	Energy Consumer Staples	India	US Dollar	28,000	121,303	121,303	0.78%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Lenovo Group, Ltd.	992 HK	Common Stocks	Information Technology	China	Hong Kong Dollar	132,000	934.901	119,840	0.78%	
03/29/19	Calamos Emerging Market Equity Fund	Delta Electronics, Inc.	2308 TT	Common Stocks	Information Technology	Taiwan (Province Of China)	New Taiwan Dollar	23,000	3,662,621	118,837	0.77%	
03/29/19	Calamos Emerging Market Equity Fund	Rio Tinto, Ltd.	RIO AU	Common Stocks	Materials	United Kingdom	Australian Dollar	1,700	166,736	118,391	0.77%	
03/29/19	Calamos Emerging Market Equity Fund	Petronas Chemicals Group Bhd	PCHEM MK	Common Stocks	Materials	Malaysia	Malaysian Ringgit	52,700	483,081	118,330	0.77%	
03/29/19	Calamos Emerging Market Equity Fund	Wal-Mart de Mexico SAB de CV	WALMEX* MM	Common Stocks	Consumer Staples	Mexico	Mexican Peso	43,400	2,252,026	116,023	0.75%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Kingdee International Software Group Company, Ltd. Magazine Luiza. SA	268 HK MGI II 3 R7	Common Stocks	Information Technology Consumer Discretionary	China Brazil	Hong Kong Dollar Brazilian Real	97,000 2,550	884,154 440.768	112,632 112,574	0.73%	
03/29/19	Calamos Emerging Market Equity Fund	Wuxi Biologics Cayman, Inc.	2269 HK	Common Stocks	Health Care	China	Hong Kong Dollar	11.500	879.399	112,026	0.72%	
03/29/19	Calamos Emerging Market Equity Fund	America Movil, SAB de CV - Class L	AMX US	Common Stocks	Communication Services	Mexico	US Dollar	7,675	109,599	109,599	0.71%	
03/29/19	Calamos Emerging Market Equity Fund	Lojas Renner, SA	LREN3 BZ	Common Stocks	Consumer Discretionary	Brazil	Brazilian Real	9,700	424,860	108,511	0.70%	
03/29/19	Calamos Emerging Market Equity Fund	Rexon Industrial Corp, Ltd.	1515 TT	Common Stocks	Industrials	Taiwan (Province Of China)	New Taiwan Dollar	40,000	3,331,702	108,100	0.70%	
03/29/19	Calamos Emerging Market Equity Fund	BK Brasil Operacao e Assessoria a Restaurantes, SA	BKBR3 BZ	Common Stocks	Consumer Discretionary	Brazil	Brazilian Real	18,798 1.950	415,624 102.102	106,152 102.102	0.69%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Fabrinet CRRC Corp, Ltd.	FN US 1766 HK	Common Stocks Common Stocks	Information Technology Industrials	Thailand China	US Dollar Hong Kong Dollar	1,950 107.000	102,102 792.331	102,102	0.66%	
03/29/19	Calamos Emerging Market Equity Fund	Linx. SA	LINX3 BZ	Common Stocks	Information Technology	Brazil	Brazilian Real	10,500	388.500	99.225	0.64%	
03/29/19	Calamos Emerging Market Equity Fund	Mahindra & Mahindra . Ltd.	MAHME US	Common Stocks	Consumer Discretionary	India	US Dollar	9,600	95.040	95.040	0.61%	
03/29/19	Calamos Emerging Market Equity Fund	Gol Linhas Aereas Inteligentes, SA	GOL US	Common Stocks	Industrials	Brazil	US Dollar	7,200	93,960	93,960	0.61%	
03/29/19	Calamos Emerging Market Equity Fund	Sany Heavy Industry Company, Ltd.	600031 C1	Common Stocks	Industrials	China	Yuan Renminbi	49,000	625,136	93,023	0.60%	
03/29/19	Calamos Emerging Market Equity Fund	SK Hynix, Inc.	000660 KS	Common Stocks	Information Technology	Korea (The Republic Of)	South Korean Won	1,320	98,240,085	86,548	0.56%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Anhui Conch Cement Company, Ltd. Yum China Holdings, Inc.	914 HK YUMC US	Common Stocks Common Stocks	Materials Consumer Discretionary	China China	Hong Kong Dollar US Dollar	13,800 1,800	662,857 80,838	84,441 80,838	0.55% 0.52%	
03/29/19	Calamos Emerging Market Equity Fund	Koh Young Technology, Inc.	098460 KS	Common Stocks	Information Technology	Korea (The Republic Of)	South Korean Won	1,060	90,788,421	79.983	0.52%	
03/29/19	Calamos Emerging Market Equity Fund	Telekomunikasi Indonesia Persero Tbk PT	TLK US	Common Stocks	Telecommunication Services	Indonesia	US Dollar	2,900	79,634	79,634	0.52%	
03/29/19	Calamos Emerging Market Equity Fund	Globant, SA	GLOB US	Common Stocks	Information Technology	Argentina	US Dollar	1,090	77,826	77,826	0.50%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	NetEase, Inc. Localiza Rent a Car. SA	NTES US RENT3 BZ	Common Stocks Common Stocks	Communication Services	China Brazil	US Dollar Brazilian Real	320 9.100	77,264 300.846	77,264 76,838	0.50%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Localiza Rent a Car, SA Bancolombia, SA	CIB US	Common Stocks Common Stocks	Industrials Financials	Brazil Colombia	Brazilian Real US Dollar	9,100 1,500	300,846 76,590	76,838 76,590	0.50%	
03/29/19	Calamos Emerging Market Equity Fund	MercadoLibre, Inc.	MELI US	Common Stocks	Information Technology	Argentina	US Dollar	150	76,160	76,160	0.49%	
03/29/19	Calamos Emerging Market Equity Fund	Grupo Financiero Banorte, SAB de CV	GFNORTEO MM	Common Stocks	Financials	Mexico	Mexican Peso	14,000	1,476,300	76,058	0.49%	
03/29/19	Calamos Emerging Market Equity Fund	China International Capital Corp, Ltd.	3908 HK	Common Stocks	Financials	China	Hong Kong Dollar	32,400	590,418	75,213	0.49%	
03/29/19	Calamos Emerging Market Equity Fund	Ace Hardware Indonesia Tbk PT	ACES IJ	Common Stocks	Consumer Discretionary	Indonesia	Indonesian Rupiah	600,000	1,068,629,052	75,044	0.49%	
03/29/19	Calamos Emerging Market Equity Fund	ASMedia Technology, Inc.	5269 TT 036570 KS	Common Stocks	Information Technology	Taiwan (Province Of China)	New Taiwan Dollar	4,000	2,269,576	73,639	0.48%	
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	NCSoft Corp. Guangzhou Automobile Group Company, Ltd.	036570 KS 2238 HK	Common Stocks Common Stocks	Communication Services Consumer Discretionary	Korea (The Republic Of) China	South Korean Won Hong Kong Dollar	165 60,500	81,881,002 562,077	72,136 71,603	0.47%	
03/29/19	Calamos Emerging Market Equity Fund	Geely Automobile Holdings, Ltd.	GELYY US	Depositary Receipt	Consumer Discretionary	China	US Dollar	1,800	68.985	68,985	0.45%	
03/29/19	Calamos Emerging Market Equity Fund	POSCO	005490 KS	Common Stocks	Materials	Korea (The Republic Of)	South Korean Won	308	78,068,004	68,776	0.44%	
03/29/19	Calamos Emerging Market Equity Fund	Notre Dame Intermedica Participacoes, SA	GNDI3 BZ	Common Stocks	Health Care	Brazil	Brazilian Real	8,100	265,680	67,856	0.44%	
03/29/19	Calamos Emerging Market Equity Fund	Xiaomi Corp Class B	1810 HK	Common Stocks	Information Technology	China	Hong Kong Dollar	46,200	527,202	67,160	0.43%	
03/29/19	Calamos Emerging Market Equity Fund	NIO, Inc.	NIO US	Common Stocks	Consumer Discretionary	China	US Dollar	9,100	46,410	46,410	0.30%	
03/29/19	Calamos Emerging Market Equity Fund	Xtrackers Harvest CSI 300 China A Shares ETF Morgan Stanley Institutional Liquidity Funds - Government Portfolio, 1.21%	MVRXXUS	Purchased Options Short Term Investments	Other	United States Of America (The)	US Dollar US Dollar	12,000 45,517	45,900 45,517	45,900 45,517	0.30%	01/17/20
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Morgan Stanley Institutional Liquidity Funds - Government Portfolio, 1.21% Fidelity Prime Money Market Fund - Institutional Class. 1.51%	MVRXX US FIPXX US	Short Term Investments Short Term Investments	Other Other	United States Of America (The)	US Dollar US Dollar	45,517 45,498	45,517 45,516	45,517 45,516	0.29%	
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Zheiiang Supor Company, Ltd.	002032 C2	Common Stocks	Consumer Discretionary	China China	Yuan Renminbi	45,498	45,516 299.902	45,516	0.29%	
03/29/19	Calamos Emerging Market Equity Fund	Fortescue Metals Group, Ltd.	FMG AU	Common Stocks	Materials	Australia	Australian Dollar	8,000	57,023	40,489	0.26%	
03/29/19	Calamos Emerging Market Equity Fund	Hangzhou Hikvision Digital Technology Company, Ltd Class A	002415 C2	Common Stocks	Information Technology	China	Yuan Renminbi	7,700	269,482	40,100	0.26%	
03/29/19	Calamos Emerging Market Equity Fund	Contemporary Amperex Technology Company, Ltd.	300750 C2	Common Stocks	Industrials	China	Yuan Renminbi	2,800	238,000	35,416	0.23%	
03/29/19	Calamos Emerging Market Equity Fund	Lukoil, PJSC		Purchased Options	Energy	Germany	US Dollar	3,000	26,190	26,190	0.17%	12/20/19
03/29/19 03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Petroleo Brasileiro, SA Sberbank of Russia, PJSC		Purchased Options Purchased Options	Energy Financials	United States Of America (The) Germany	US Dollar US Dollar	9,000 11,000	12,960 9,240	12,960 9,240	0.08%	10/18/19 12/20/19
03/29/19	Calamos Emerging Market Equity Fund Calamos Emerging Market Equity Fund	Yandex, NV		Purchased Options Purchased Options	Information Technology	United States Of America (The)	US Dollar US Dollar	4.200	9,240 5.355	9,240 5.355	0.06%	05/17/19
03/29/19	Calamos Emerging Market Equity Fund	Petroleo Brasileiro, SA		Purchased Options	Energy	United States Of America (The)	US Dollar	9,000	1,980	1,980	0.01%	04/18/19