

Calamos Funds Portfolio Data as of 07/31/19 (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.

Important Legal Information

The portfolio data is "as of" the date indicated and may not represent current or future portfolio composition. Portfolio holdings 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-CSR or Form N-Q. This information does 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	Local Market Value	Base Market Value	Percent of Investments	Interest Rate	Maturity Date
07/31/19	Calamos International Growth Fund	Tencent Holdings, Ltd.	700 HK	Common Stocks	Communication Services	China	Hong Kong Dollar	193,700	70,640,501	9,025,657	4.32%		
07/31/19	Calamos International Growth Fund	Lululemon Athletica, Inc.	LULU US	Common Stocks	Consumer Discretionary	Canada	US Dollar	35,790	6,839,111	6,839,111	3.27%		
07/31/19	Calamos International Growth Fund	Alibaba Group Holding, Ltd.	BABA US	Common Stocks	Consumer Discretionary	China	US Dollar	39,062	6,762,023	6,762,023	3.24%		
07/31/19	Calamos International Growth Fund	CSL, Ltd.	CSL AU	Common Stocks	Health Care	Australia	Australian Dollar	42,150	9,663,513	6,608,893	3.10%		
07/31/19	Calamos International Growth Fund	Nestle, SA	NSRGY US	Common Stocks	Consumer Staples	Australia	US Dollar	56,900	6,035,952	6,035,952	2.89%		
07/31/19	Calamos International Growth Fund	AstraZeneca, PLC	AZLN LN	Common Stocks	Health Care	United Kingdom	Pound Sterling	69,000	4,901,878	5,961,172	2.85%		
07/31/19	Calamos International Growth Fund	SAP SE	SAP GR	Common Stocks	Information Technology	Germany	Euro Currency	40,900	4,516,216	4,999,453	2.39%		
07/31/19	Calamos International Growth Fund	HDFC Bank, Ltd.	HDFCB IN	Common Stocks	Financials	India	Indian Rupee	145,800	216,838,789	4,751,600	2.27%		
07/31/19	Calamos International Growth Fund	Alimentation Couche-Tard, Inc. - Class B	ATD/01 CN	Common Stocks	Consumer Staples	Canada	Canadian Dollar	75,100	6,075,590	4,603,417	2.20%		
07/31/19	Calamos International Growth Fund	AIA Group, Ltd.	1299 HK	Common Stocks	Financials	Hong Kong	Hong Kong Dollar	499,600	35,289,175	4,507,984	2.16%		
07/31/19	Calamos International Growth Fund	Accorent, PLC - Class A	ACN US	Common Stocks	Information Technology	Ireland	US Dollar	23,000	4,429,340	4,429,340	2.12%		
07/31/19	Calamos International Growth Fund	ASML Holding, NV	ASML NA	Common Stocks	Information Technology	Netherlands (The)	Euro Currency	19,800	3,986,473	4,411,920	2.11%		
07/31/19	Calamos International Growth Fund	Puma, SE	PUMG GR	Common Stocks	Consumer Discretionary	Germany	Euro Currency	62,500	3,933,296	4,354,161	2.08%		
07/31/19	Calamos International Growth Fund	Keyence Corp.	6861 JP	Common Stocks	Information Technology	Japan	Japanese Yen	7,300	455,731,733	4,189,096	2.00%		
07/31/19	Calamos International Growth Fund	CAE, Inc.	CAE CN	Common Stocks	Industrials	Canada	Canadian Dollar	154,700	5,505,773	4,171,072	2.00%		
07/31/19	Calamos International Growth Fund	Airbus, SE	AIRB FP	Common Stocks	Industrials	France	Euro Currency	29,100	3,715,989	4,113,601	1.97%		
07/31/19	Calamos International Growth Fund	Taiwan Semiconductor Manufacturing Company, Ltd.	2330 TT	Common Stocks	Information Technology	Taiwan (Province Of China)	New Taiwan Dollar	473,000	120,946,044	3,889,503	1.86%		
07/31/19	Calamos International Growth Fund	London Stock Exchange Group, PLC	LSE LN	Common Stocks	Financials	United Kingdom	Pound Sterling	44,500	2,938,801	3,573,875	1.71%		
07/31/19	Calamos International Growth Fund	BP, PLC	BP US	Common Stocks	Energy	United Kingdom	US Dollar	83,900	3,334,186	3,334,186	1.60%		
07/31/19	Calamos International Growth Fund	Alcon, Inc.	ALC US	Common Stocks	Health Care	Switzerland	US Dollar	55,900	3,284,125	3,284,125	1.57%		
07/31/19	Calamos International Growth Fund	Canadian Pacific Railway, Ltd.	CP CN	Common Stocks	Industrials	Canada	Canadian Dollar	13,400	4,222,474	3,199,129	1.53%		
07/31/19	Calamos International Growth Fund	LM Ericsson Telephone Company - Class B	ERICB SS	Common Stocks	Information Technology	Sweden	Swedish Krona	365,200	30,469,952	3,195,234	1.53%		
07/31/19	Calamos International Growth Fund	Hoya Corp.	7741 JP	Common Stocks	Health Care	Japan	Japanese Yen	40,600	338,694,256	3,113,285	1.49%		
07/31/19	Calamos International Growth Fund	Lonza Group, AG	LDN N SW	Common Stocks	Health Care	Switzerland	Swiss Franc	9,000	3,066,380	3,082,982	1.48%		
07/31/19	Calamos International Growth Fund	Novartis, AG	NOVN SW	Common Stocks	Health Care	Switzerland	Swiss Franc	32,000	2,918,370	2,934,862	1.40%		
07/31/19	Calamos International Growth Fund	SOITEC	SOI FP	Common Stocks	Information Technology	France	Euro Currency	27,900	2,615,437	2,895,290	1.39%		
07/31/19	Calamos International Growth Fund	TEPerformance	TEP FP	Common Stocks	Industrials	France	Euro Currency	13,200	2,497,947	2,765,229	1.32%		
07/31/19	Calamos International Growth Fund	CyberArk Software, Ltd.	CYBR US	Common Stocks	Information Technology	Israel	US Dollar	19,800	2,749,820	2,749,820	1.32%		
07/31/19	Calamos International Growth Fund	Ping An Insurance Group Company of China, Ltd. - Class H	2318 HK	Common Stocks	Financials	China	Hong Kong Dollar	227,500	20,989,396	2,681,272	1.28%		
07/31/19	Calamos International Growth Fund	Safra, SA	SAF FP	Common Stocks	Industrials	France	Euro Currency	18,600	2,412,133	2,670,232	1.28%		
07/31/19	Calamos International Growth Fund	ADON, PLC	ADON US	Common Stocks	Financials	United Kingdom	US Dollar	14,100	2,668,425	2,668,425	1.28%		
07/31/19	Calamos International Growth Fund	Deutsche Boerse, AG	DB1 GR	Common Stocks	Financials	Germany	Euro Currency	18,450	2,313,707	2,561,274	1.23%		
07/31/19	Calamos International Growth Fund	ADVEN, NV	ADVEN NA	Common Stocks	Information Technology	Netherlands (The)	Euro Currency	3,125	2,132,976	2,361,206	1.13%		
07/31/19	Calamos International Growth Fund	WiseTech Global, Ltd.	WITC AU	Common Stocks	Information Technology	Australia	Australian Dollar	109,200	3,433,511	2,348,006	1.12%		
07/31/19	Calamos International Growth Fund	Yenry Group, PLC - Class A	YNGA LN	Common Stocks	Consumer Staples	Ireland	Euro Currency	19,700	2,076,880	2,348,006	1.10%		
07/31/19	Calamos International Growth Fund	Globant, SA	GLOB US	Common Stocks	Information Technology	Argentina	US Dollar	21,200	2,247,200	2,247,200	1.08%		
07/31/19	Calamos International Growth Fund	Diageo, PLC	DGE LN	Common Stocks	Consumer Staples	United Kingdom	Pound Sterling	52,700	1,807,088	2,197,599	1.05%		
07/31/19	Calamos International Growth Fund	L'Oréal Mer Hennessy Louis Vuitton, SE	LSI FP	Common Stocks	Consumer Discretionary	France	Euro Currency	5,200	1,940,280	2,147,808	1.03%		
07/31/19	Calamos International Growth Fund	Northern Star Resources, Ltd.	NST AU	Common Stocks	Materials	Australia	Australian Dollar	236,900	3,048,302	2,084,581	1.00%		
07/31/19	Calamos International Growth Fund	New Oriental Education & Technology Group, Inc.	EDU US	Common Stocks	Consumer Discretionary	China	US Dollar	19,960	2,082,028	2,082,028	1.00%		
07/31/19	Calamos International Growth Fund	Schneider Electric, SE	SUJ FP	Common Stocks	Industrials	France	Euro Currency	23,700	1,847,102	2,040,743	0.98%		
07/31/19	Calamos International Growth Fund	Nintendo Company, Ltd.	7974 JP	Common Stocks	Communication Services	Japan	Japanese Yen	5,400	216,124,460	1,986,621	0.95%		
07/31/19	Calamos International Growth Fund	Royal Caribbean Cruises, Ltd.	RCL US	Common Stocks	Consumer Discretionary	United States Of America (The)	US Dollar	17,000	1,977,780	1,977,780	0.95%		
07/31/19	Calamos International Growth Fund	FANUC Corp.	6954 JP	Common Stocks	Industrials	Japan	Japanese Yen	10,800	208,816,447	1,919,445	0.92%		
07/31/19	Calamos International Growth Fund	Compass Group, PLC	CRS LN	Common Stocks	Consumer Discretionary	United Kingdom	Pound Sterling	73,500	1,529,140	1,859,587	0.89%		
07/31/19	Calamos International Growth Fund	Tullow Oil, PLC	TLW LN	Common Stocks	Energy	United Kingdom	Pound Sterling	1,502,860	1,827,628	1,827,628	0.87%		
07/31/19	Calamos International Growth Fund	Sony Corp.	SNE US	Common Stocks	Consumer Discretionary	Japan	US Dollar	32,100	1,825,206	1,825,206	0.87%		
07/31/19	Calamos International Growth Fund	Sika, AG	SIA SW	Common Stocks	Materials	Switzerland	Swiss Franc	12,600	1,809,200	1,819,114	0.87%		
07/31/19	Calamos International Growth Fund	Bank Central Asia, Tbk PT	BCEA UJ	Common Stocks	Financials	Indonesia	Indonesian Rupiah	811,000	24,956,574,221	1,780,450	0.85%		
07/31/19	Calamos International Growth Fund	Localiza Rent a Car, SA	RENT3 BR	Common Stocks	Industrials	Brazil	Brazilian Real	153,000	6,732,000	1,763,989	0.84%		
07/31/19	Calamos International Growth Fund	Maggiore Lúiza, SA	MGLU3 BR	Common Stocks	Consumer Discretionary	Brazil	Brazilian Real	25,300	6,672,116	1,748,298	0.84%		
07/31/19	Calamos International Growth Fund	Aviv, PLC	AVIV US	Common Stocks	Consumer Discretionary	Ireland	US Dollar	19,900	1,744,235	1,744,235	0.83%		
07/31/19	Calamos International Growth Fund	Technic Industries Company, Ltd.	669 HK	Common Stocks	Consumer Discretionary	Hong Kong	Hong Kong Dollar	223,000	1,298,198	1,658,372	0.79%		
07/31/19	Calamos International Growth Fund	Sany Heavy Industry Company, Ltd.	600031 C1	Common Stocks	Industrials	China	Yuan Renminbi	797,914	11,778,463	1,623,479	0.78%		
07/31/19	Calamos International Growth Fund	ICBC Bank, Ltd.	ICBCK LN	Common Stocks	Financials	India	Indian Rupee	293,000	11,643,290	1,623,076	0.78%		
07/31/19	Calamos International Growth Fund	Oriental Land Company, Ltd.	4661 JP	Common Stocks	Consumer Discretionary	Japan	Japanese Yen	12,200	175,122,971	1,609,734	0.77%		
07/31/19	Calamos International Growth Fund	Rtau Unibanco Holding, SA	ITUB US	Common Stocks	Financials	Brazil	US Dollar	175,000	1,601,250	1,601,250	0.77%		
07/31/19	Calamos International Growth Fund	Samsung Electronics Company, Ltd.	005930 KS	Common Stocks	Information Technology	Korea (The Republic Of)	South Korean Won	42,000	1,882,031,690	1,590,738	0.76%		
07/31/19	Calamos International Growth Fund	Constellation Software, Inc.	CSU CN	Common Stocks	Information Technology	Canada	Canadian Dollar	1,670	2,097,002	1,588,879	0.76%		
07/31/19	Calamos International Growth Fund	Rio Tinto, Ltd.	RIO AU	Common Stocks	Materials	United Kingdom	Australian Dollar	23,600	2,309,696	1,579,486	0.76%		
07/31/19	Calamos International Growth Fund	DSV, A/S	DSV DC	Common Stocks	Industrials	Denmark	Danish Krone	16,500	1,623,439	1,574,823	0.75%		
07/31/19	Calamos International Growth Fund	Alham, Ltd.	AHU AU	Common Stocks	Information Technology	Australia	Australian Dollar	63,000	2,290,951	1,566,667	0.75%		
07/31/19	Calamos International Growth Fund	Compagnie Financière Richemont, SA	CFR SW	Common Stocks	Consumer Discretionary	Switzerland	Swiss Franc	18,100	1,542,594	1,551,048	0.74%		
07/31/19	Calamos International Growth Fund	Hong Kong Exchanges & Clearing, Ltd.	388 HK	Common Stocks	Financials	Hong Kong	Hong Kong Dollar	45,800	1,207,075	1,542,647	0.74%		
07/31/19	Calamos International Growth Fund	Hexagon, AB - Class B	HEXAB SS	Common Stocks	Information Technology	Sweden	Swedish Krona	30,000	1,404,304	1,453,700	0.70%		
07/31/19	Calamos International Growth Fund	Experian, PLC	EXPN LN	Common Stocks	Industrials	Ireland	Pound Sterling	44,000	1,097,347	1,334,483	0.64%		
07/31/19	Calamos International Growth Fund	Shopify, Inc. - Class A	SHOP US	Common Stocks	Information Technology	Canada	US Dollar	3,500	1,112,580	1,112,580	0.53%		
07/31/19	Calamos International Growth Fund	Neste Oyj	NESTE IH	Common Stocks	Energy	Finland	Euro Currency	986,610	986,610	1,092,178	0.52%		
07/31/19	Calamos International Growth Fund	Nidec Corp.	6594 JP	Common Stocks	Industrials	Japan	Japanese Yen	8,000	116,375,638	1,069,727	0.51%		
07/31/19	Calamos International Growth Fund	Ferrari, NV	RACE US	Common Stocks	Consumer Discretionary	Italy	US Dollar	6,600	1,063,128	1,063,128	0.51%		
07/31/19	Calamos International Growth Fund	Nanosonic, Ltd.	NAN AU	Common Stocks	Health Care	Australia	Australian Dollar	284,000	1,515,240	1,060,815	0.51%		
07/31/19	Calamos International Growth Fund	Rexon Industrial Corp, Ltd.	1515 TT	Common Stocks	Industrials	Taiwan (Province Of China)	New Taiwan Dollar	372,000	32,776,569	1,054,061	0.50%		
07/31/19	Calamos International Growth Fund	Arco Platform, Ltd. - Class A	ARCE US	Common Stocks	Consumer Discretionary	Brazil	US Dollar	23,700	1,046,118	1,046,118	0.50%		
07/31/19	Calamos International Growth Fund	Burberry Group, PLC	BBRY LN	Common Stocks	Consumer Discretionary	United Kingdom	Pound Sterling	37,000	838,396	1,020,730	0.49%		
07/31/19	Calamos International Growth Fund	Novo Nordisk, A/S	NOVO US	Common Stocks	Health Care	Denmark	US Dollar	20,400	977,668	977,668	0.47%		
07/31/19	Calamos International Growth Fund	Vestas Wind Systems, A/S	VVWS DC	Common Stocks	Industrials	Denmark	Danish Krone	11,800	6,532,133	968,326	0.46%		
07/31/19	Calamos International Growth Fund	Canopy Growth Corp.	WEED CN	Common Stocks	Health Care	Canada	Canadian Dollar	29,500	1,276,465	967,165	0.46%		
07/31/19	Calamos International Growth Fund	Clas Energet, SA	LENS BR	Common Stocks	Consumer Discretionary	Brazil	Brazilian Real	50,600	2,401,676	629,260	0.30%		
07/31/19	Calamos International Growth Fund	Alcon, Inc.	ALC SW	Common Stocks	Health Care	Switzerland	Swiss Franc	6,400	368,602	370,621	0.18%		
07/31/19	Calamos International Growth Fund	Exis Banks	SWX 12/20/19 C95	Purchased Options	Financials	Germany	Euro Currency	108,250	159,669	176,753	0.08%	12/20/19	
07/31/19	Calamos International Growth Fund	Exis Banks	SWX 12/20/19 C105	Purchased Options	Financials	Germany	Euro Currency	18,450	20,347	56,500	0.03%	12/20/19	
07/31/19	Calamos International Growth Fund	FXI China Large-Cap ETF	FXI 150920C0004600	Purchased Options	Financials	United States Of America (The)	US Dollar	248,700	12,435	12,435	0.01%	09/20/19	
07/31/19	Calamos International Growth Fund	Alibaba Group Holding, Ltd.	BABA 150920P00130X	Purchased Options	Consumer Discretionary	United States Of America (The)	US Dollar						