

PRIMECAP Odyssey Growth Fund
Portfolio Holdings
March 31, 2019 (Unaudited)

Common Stock

<u>Sectors</u>	<u>CUSIP</u>	<u>Description</u>	<u>Shares</u>	<u>Market Value</u>
Health Care - 29.5%	002824100	ABBOTT LABORATORIES	852,018	\$ 68,110,319
	003654100	ABIOMED, INC.	1,620,100	462,684,359
	004397105	ACCURAY, INC.	2,285,000	10,899,450
	00846U101	AGILENT TECHNOLOGIES, INC.	411,300	33,060,294
	G01767105	ALKERMES PLC	7,669,747	279,869,068
	031162100	AMGEN, INC.	1,212,900	230,426,742
	040047607	ARENA PHARMACEUTICALS, INC.	590,000	26,449,700
	046353108	ASTRAZENECA PLC - ADR	3,530,700	142,746,201
	07725L102	BEIGENE LTD. - ADR	429,000	56,628,000
	KYG1146Y1017	BEIGENE LTD. - HKD	2,409,800	23,699,076
	09062X103	BIOGEN, INC.	511,900	121,002,922
	09061G101	BIOMARIN PHARMACEUTICAL, INC.	1,735,296	154,146,344
	101137107	BOSTON SCIENTIFIC CORP.	1,459,800	56,027,124
	110122108	BRISTOL-MYERS SQUIBB CO.	2,775,000	132,395,250
	126650100	CVS HEALTH CORP.	373,400	20,137,462
	28414H103	ELANCO ANIMAL HEALTH, INC.	2,892,770	92,771,134
	532457108	ELI LILLY & CO.	2,977,137	386,313,297
	29428V104	EPIZYME, INC.	3,583,517	44,399,775
	452327109	ILLUMINA, INC.	289,300	89,882,617
	45253H101	IMMUNOGEN, INC.	2,400,000	6,504,000
	45784P101	INSULET CORP.	2,592,521	246,522,822
	G5509L101	LIVANOVA PLC	72,600	7,060,350
	G5960L103	MEDTRONIC PLC	300,000	27,324,000
	58933Y105	MERCK & CO., INC.	400,000	33,268,000
	60877T100	MOMENTA PHARMACEUTICALS, INC.	903,760	13,131,633
	640268108	NEKTAR THERAPEUTICS	6,759,758	227,127,869
	66987V109	NOVARTIS AG - ADR	1,186,436	114,063,957
	670704105	NUVASIVE, INC.	200,000	11,358,000
	68554V108	ORASURE TECHNOLOGIES, INC.	600,000	6,690,000
	714046109	PERKINELMER, INC.	411,000	39,603,960
	N72482123	QIAGEN N.V.	2,948,961	119,963,733
	CH0012032048	ROCHE HOLDING AG - CHF	299,032	82,389,585
	812578102	SEATTLE GENETICS, INC.	6,025,700	441,322,268
	DE000SHL1006	SIEMENS HEALTHINEERS AG - EUR	202,200	8,426,323
	883556102	THERMO FISHER SCIENTIFIC, INC.	318,400	87,152,448
	941848103	WATERS CORP.	48,400	12,182,764
	98401F105	XENCOR, INC.	1,144,100	35,535,746
	98956P102	ZIMMER BIOMET HOLDINGS, INC.	176,500	22,539,050
				<u>3,973,815,642</u>
Information Technology - 26.6%	00724F101	ADOBE SYSTEMS, INC.	1,031,453	274,871,910
	021369103	ALTAIR ENGINEERING, INC. - CLASS A	804,800	29,624,688
	032654105	ANALOG DEVICES, INC.	449,000	47,266,230
	038222105	APPLIED MATERIALS, INC.	546,700	21,682,122
	N07059210	ASML HOLDING N.V. - ADR	213,600	40,167,480
	09228F103	BLACKBERRY LTD.	16,963,750	171,164,237
	17275R102	CISCO SYSTEMS, INC.	1,617,500	87,328,825
	225447101	CREE, INC.	1,860,100	106,434,922
	24703L202	DELL TECHNOLOGIES, INC. - CLASS C	95,600	5,610,764
	23355L106	DXC TECHNOLOGY CO.	267,808	17,222,732
	28849P100	ELLIE MAE, INC.	658,595	64,996,740
	Y2573F102	FLEX LTD.	13,821,629	138,216,290
	346375108	FORMFACTOR, INC.	524,718	8,442,713
	42824C109	HEWLETT PACKARD ENTERPRISE CO.	7,964,700	122,895,321
	40434L105	HP, INC.	3,919,700	76,159,771
	458140100	INTEL CORP.	1,735,000	93,169,500
	461202103	INTUIT, INC.	50,000	13,070,500
	466313103	JABIL CIRCUIT, INC.	925,000	24,595,750

49338L103	KEYSIGHT TECHNOLOGIES, INC.	436,270	38,042,744
482480100	KLA-TENCOR CORP.	698,300	83,384,003
294821608	L.M. ERICSSON TELEPHONE CO. - ADR	8,154,600	74,859,228
57776J100	MAXLINEAR, INC.	734,300	18,746,679
594837304	MICRO FOCUS INTERNATIONAL PLC - ADR	1,632,934	42,113,368
595112103	MICRON TECHNOLOGY, INC.	6,415,000	265,131,950
594918104	MICROSOFT CORP.	2,015,500	237,708,070
64110D104	NETAPP, INC.	3,373,811	233,940,055
67020Y100	NUANCE COMMUNICATIONS, INC.	1,619,000	27,409,670
67066G104	NVIDIA CORP.	435,000	78,108,600
68389X105	ORACLE CORP.	100,000	5,371,000
697435105	PALO ALTO NETWORKS, INC.	31,000	7,529,280
715347100	PERSPECTA, INC.	30,500	616,710
747525103	QUALCOMM, INC.	2,490,900	142,056,027
848637104	SPLUNK, INC.	2,377,000	296,174,200
M85548101	STRATASYS LTD.	4,914,300	117,058,626
880770102	TERADYNE, INC.	80,000	3,187,200
882508104	TEXAS INSTRUMENTS, INC.	1,621,395	171,981,368
896239100	TRIMBLE, INC.	1,093,600	44,181,440
91347P105	UNIVERSAL DISPLAY CORP.	1,350,200	206,378,070
92826C839	VISA, INC. - CLASS A	510,000	79,656,900
928563402	VMWARE, INC. - CLASS A	270,000	48,737,700
958102105	WESTERN DIGITAL CORP.	204,900	9,847,494
			<u>3,575,140,877</u>

Industrials - 14.0%

00766T100	AECOM	5,326,822	158,046,809
NL0000235190	AIRBUS GROUP SE - EUR	737,700	97,564,478
02376R102	AMERICAN AIRLINES GROUP, INC.	7,438,601	236,249,968
149123101	CATERPILLAR, INC.	460,000	62,325,400
17273K109	CIRCOR INTERNATIONAL, INC.	144,000	4,694,400
231561101	CURTISS-WRIGHT CORP.	335,100	37,980,234
247361702	DELTA AIR LINES, INC.	2,150,000	111,047,500
31428X106	FEDEX CORP.	200,000	36,282,000
369550108	GENERAL DYNAMICS CORP.	239,900	40,610,272
45167R104	IDEX CORP.	122,500	18,588,150
469814107	JACOBS ENGINEERING GROUP, INC.	1,451,794	109,160,391
477143101	JETBLUE AIRWAYS CORP.	3,867,550	63,273,118
55087P104	LYFT, INC. - CLASS A	122,100	9,559,209
DE0007236101	SIEMENS AG - EUR	1,918,463	206,467,301
844741108	SOUTHWEST AIRLINES CO.	4,935,800	256,217,378
883203101	TEXTRON, INC.	687,000	34,803,420
910047109	UNITED CONTINENTAL HOLDINGS, INC.	5,054,200	403,224,076
911312106	UNITED PARCEL SERVICE, INC. - CLASS B	20,800	2,324,192
			<u>1,888,418,296</u>

Consumer Discretionary - 12.9%

01609W102	ALIBABA GROUP HOLDING LTD. - ADR	1,643,000	299,765,350
04351G101	ASCENA RETAIL GROUP, INC.	2,145,000	2,316,600
G1890L107	CAPRI HOLDINGS LTD.	630,000	28,822,500
143130102	CARMAX, INC.	2,026,100	141,421,780
143658300	CARNIVAL CORP.	2,738,946	138,919,341
278642103	EBAY, INC.	299,000	11,104,860
375916103	GILDAN ACTIVEWEAR, INC.	379,500	13,650,615
43300A203	HILTON WORLDWIDE HOLDINGS, INC.	125,000	10,388,750
462726100	IROBOT CORP.	2,720,400	320,163,876
501797104	L BRANDS, INC.	2,099,598	57,906,913
517834107	LAS VEGAS SANDS CORP.	100,000	6,096,000
571903202	MARRIOTT INTERNATIONAL INC. - CLASS A	106,000	13,259,540
577081102	MATTEL, INC.	5,635,200	73,257,600
552953101	MGM RESORTS INTERNATIONAL	1,650,000	42,339,000
G66721104	NORWEGIAN CRUISE LINE HOLDINGS LTD.	1,850,000	101,676,000
778296103	ROSS STORES, INC.	85,000	7,913,500
V7780T103	ROYAL CARIBBEAN CRUISES LTD.	1,702,271	195,114,302
82568P304	SHUTTERFLY, INC.	1,583,027	64,334,217
835699307	SONY CORP. - ADR	3,855,000	162,835,200
88160R101	TESLA, INC.	59,000	16,511,740
886547108	TIFFANY & CO.	29,000	3,060,950
872540109	TJX COS., INC. (THE)	252,000	13,408,920
90384S303	ULTA BEAUTY, INC.	43,000	14,995,390
			<u>1,739,262,944</u>

Financials - 7.7%	060505104	BANK OF AMERICA CORP.	100,000	2,759,000
	12503M108	CBOE GLOBAL MARKETS, INC.	380,000	36,267,200
	808513105	CHARLES SCHWAB CORP. (THE)	2,326,223	99,469,295
	172967424	CITIGROUP, INC.	600,000	37,332,000
	12572Q105	CME GROUP, INC.	115,000	18,926,700
	254709108	DISCOVER FINANCIAL SERVICES	1,364,100	97,069,356
	269246401	E*TRADE FINANCIAL CORP.	5,166,770	239,893,131
	46625H100	JPMORGAN CHASE & CO.	1,540,000	155,894,200
	571748102	MARSH & MCLENNAN COS., INC.	390,350	36,653,865
	665859104	NORTHERN TRUST CORP.	676,800	61,189,488
	743315103	PROGRESSIVE CORP. (THE)	163,000	11,750,670
	754730109	RAYMOND JAMES FINANCIAL, INC.	541,000	43,501,810
	949746101	WELLS FARGO & CO.	3,990,000	192,796,800
				<u>1,033,503,515</u>
Communication Services - 3.1%	02079K305	ALPHABET, INC. - CLASS A	141,067	166,020,342
	02079K107	ALPHABET, INC. - CLASS C	105,165	123,391,146
	124857202	CBS CORP. - CLASS B	200,000	9,506,000
	20564W105	COMSCORE, INC.	1,940,000	39,285,000
	285512109	ELECTRONIC ARTS, INC.	220,000	22,358,600
	293639100	ENTERCOM COMMUNICATIONS CORP. - CLASS A	725,000	3,806,250
	45245E109	IMAX CORP.	2,195,200	49,787,136
				<u>414,154,474</u>
Energy - 1.6%	127097103	CABOT OIL & GAS CORP.	700,000	18,270,000
	26875P101	EOG RESOURCES, INC.	15,000	1,427,700
	42809H107	HESS CORP.	925,621	55,750,153
	723787107	PIONEER NATURAL RESOURCES CO.	400,000	60,912,000
	845467109	SOUTHWESTERN ENERGY CO.	3,000,000	14,070,000
	H8817H100	TRANSOCEAN LTD.	6,556,704	57,108,892
				<u>207,538,745</u>
Materials - 0.5%	012653101	ALBEMARLE CORP.	590,800	48,433,784
	G5494J103	LINDE PLC	100,000	17,593,000
				<u>66,026,784</u>
Consumer Staples - 0.1%	02209S103	ALTRIA GROUP, INC.	200,000	11,486,000
				<u>11,486,000</u>
Total Common Stocks - 96.0%				<u>\$ 12,909,347,277</u>
Closed-End Funds				
Information Technology - 0.3%	021346101	ALTABA, INC.	578,000	42,841,360
				<u>42,841,360</u>
Total Closed-End Funds - 0.3%				<u>42,841,360</u>
Short-Term Investments - 3.7%	261941108	DREYFUS TREASURY SECURITIES CASH MANAGEMENT FUND - INSTITUTIONAL SHARES	500,688,939	500,688,939
				<u>500,688,939</u>
Total Portfolio - 100.0%				<u>\$ 13,452,877,576</u>
ADR	American Depository Receipt			
CHF	Swiss Francs			
EUR	Euros			
HKD	Hong Kong Dollars			

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