Putnam Sustainable Future Fund

The fund's portfolio

1/31/23 (Unaudited)

COMMON STOCKS (97.6%)(a)

	Shares	Value
Banks (1.0%)		
First Republic Bank/CA	25,619	\$3,609,205
		3,609,205
Biotechnology (5.9%)		
Ascendis Pharma A/S ADR (Denmark) ^(NON)	23,900	2,965,512
Compass Pathways PLC ADR (United Kingdom)(NON)	157,000	1,629,660
Exact Sciences Corp. (NON)	75,900	5,124,768
Immunocore Holdings PLC ADR (United Kingdom)(NON)	30,000	1,838,100
Regeneron Pharmaceuticals, Inc. (NON)	10,900	8,267,323
Twist Bioscience Corp. (NON)	69,325	1,988,934
		21,814,297
Building products (0.8%)		
Advanced Drainage Systems, Inc.	30,700	3,095,788
		3,095,788
Capital markets (2.9%)		
MSCI, Inc.	20,400	10,843,824
		10,843,824
Chemicals (4.8%)		
Ginkgo Bioworks Holdings, Inc. (NON)	560,939	1,093,831
Ginkgo Bioworks Holdings, Inc. (NON)	164,500	320,775
Ingevity Corp. (NON)	68,000	5,605,920
Koninklijke DSM NV (Netherlands)	44,938	5,778,070
Novozymes A/S Class B (Denmark)	96,137	5,004,582
		17,803,178
Commercial services and supplies (4.9%)		
Casella Waste Systems, Inc. Class A ^(NON)	94,300	7,555,316
Cintas Corp.	23,500	10,427,890
		17,983,206
Construction and engineering (1.6%)		

Diversified consumer services (0.4%) Chegg, Inc. (NOM)	Quanta Services, Inc.	38,400	5,844,096
Chegg, Inc. (NON) 1,579,836 Diversified financial services (1.6%) 5,855,733 Eurazeo SE (France) 83,507 5,855,733 Diversified telecommunication services (1.9%) 5,855,733 Diversified telecommunication services (1.9%) 305,100 6,818,985 Liberty Global PLC Class C (United Kingdom) (NON) 305,100 6,818,985 Electric utilities (2.0%) 60,300 5,147,208 Constellation Energy Corp. 60,300 5,147,208 NextEra Energy, Inc. 29,000 2,164,270 Regal Beloit Corp. 30,900 4,301,280 Surrun, Inc. (NON) 86,288 1,794,609 Electrical equipment, instruments, and components (1.4%) 86,900 5,045,414 Food and staples retailing (1.9%) 86,900 7,048,170 Food products (1.8%) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 19,800 6,685,680 Health-care equipment and supplies (4.7%) 19,800 6,098,814 Cooper Cos., Inc. (The) 10,237,804			5,844,096
Diversified financial services (1.6%) Eurazeo SE (France)	Diversified consumer services (0.4%)		
Diversified financial services (1.6%) 5,855,733 5,855,733 5,855,733 5,855,733 5,855,733 5,855,733 5,855,733 7,855,735,733 7,855,733 7,855,733 7,855,733 7,855,733 7,855,73	Chegg, Inc. (NON)	76,100	1,579,836
Eurazeo SE (France) 83,507 5,855,733 Diversified telecommunication services (1.9%) 305,100 6,818,985 Elberty Global PLC Class C (United Kingdom) (MON) 305,100 6,818,985 Electric utilities (2.0%) 6,818,985 Constellation Energy Corp. 60,300 5,147,208 NextEra Energy, Inc. 29,000 2,164,270 Regal Beloit Corp. 30,900 4,301,280 Sunrun, Inc. (NON) 68,288 1,794,609 Sunrun, Inc. (NON) 86,900 5,045,414 Trimble Inc. (NON) 86,900 5,045,414 Food and staples retailing (1.9%) 220,600 7,048,170 Proof products (1.8%) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 Health-care providers and services (1.8%) 10,237,804 10,237,804			1,579,836
Diversified telecommunication services (1.9%) 5,855,735	Diversified financial services (1.6%)		
Diversified telecommunication services (1.9%) 6,818,985 6,81	Eurazeo SE (France)	83,507	5,855,733
Cliberty Global PLC Class C (United Kingdom) (NON) 305,100 6,818,985			5,855,733
Constellation Energy Corp. 60,300 5,147,208 29,000 2,164,270 27,311,478 29,000 2,164,270 2,164,2	Diversified telecommunication services (1.9%)		
Constellation Energy Corp. 60,300 5,147,208 NextEra Energy, Inc. 29,000 2,164,270 7,311,478 Electrical equipment (1.7%) 30,900 4,301,280 5,045,414 5,045,414 5,045,414 5,045,414 7,048,170 7,0	Liberty Global PLC Class C (United Kingdom)(NON)	305,100	6,818,985
Constellation Energy Corp. 60,300 5,147,208 NextEra Energy, Inc. 29,000 2,164,270 7,311,478 Electrical equipment (1.7%) 30,900 4,301,280 Sunrun, Inc.(NON) 68,288 1,794,609 5,045,414 6,095,889 Electronic equipment, instruments, and components (1.4%) 86,900 5,045,414 Frood and staples retailing (1.9%) 220,600 7,048,170 Sprouts Farmers Market, Inc.(NON) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 19,800 6,908,814 Dexcom, Inc.(NON) 95,600 10,237,804 17,146,618 14,146,618 14,146,618			6,818,985
Electrical equipment (1.7%) 30,900 4,301,280 Sunrun, Inc. (NON) 68,288 1,794,609 Sunrun, Inc. (NON) 68,288 1,794,609 Electronic equipment, instruments, and components (1.4%) 86,900 5,045,414 Trimble Inc. (NON) 86,900 5,045,414 Food and staples retailing (1.9%) 220,600 7,048,170 Sprouts Farmers Market, Inc. (NON) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 89,000 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 Health-care providers and services (1.8%) 17,146,618	Electric utilities (2.0%)		
Regal Beloit Corp. 30,900 4,301,280 68,288 1,794,609 6,095,889 66,095,889 66,095,889 66,095,889 6,095,889 6,095,841	Constellation Energy Corp.		5,147,208
Electrical equipment (1.7%) 30,900 4,301,280 Sunrun, Inc. (NON) 68,288 1,794,609 Electronic equipment, instruments, and components (1.4%) ***Trimble Inc. (NON) 86,900 5,045,414 Food and staples retailing (1.9%) ***Touch and staples (1.8%) Food products (1.8%) 89,000 6,685,68	NextEra Energy, Inc.	29,000	2,164,270
Regal Beloit Corp. 30,900 4,301,280 Sunrun, Inc.(NON) 68,288 1,794,609 6,095,889 Electronic equipment, instruments, and components (1.4%) Trimble Inc.(NON) 86,900 5,045,414 Food and staples retailing (1.9%) 220,600 7,048,170 Sprouts Farmers Market, Inc.(NON) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 McCormick & Co., Inc. (non-voting shares) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 17,146,618 Health-care providers and services (1.8%)			7,311,478
Sunrun, Inc. (NON) 68,288 1,794,609 Electronic equipment, instruments, and components (1.4%) Trimble Inc. (NON) Trimble Inc. (NON) 86,900 5,045,414 Food and staples retailing (1.9%) 220,600 7,048,170 Sprouts Farmers Market, Inc. (NON) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 McCormick & Co., Inc. (non-voting shares) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 20,000 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 17,146,618 14,146,618 Health-care providers and services (1.8%) 1,146,618	Electrical equipment (1.7%)		
Electronic equipment, instruments, and components (1.4%) Trimble Inc. (NON)	Regal Beloit Corp.	30,900	4,301,280
Cooper Cos., Inc. (The) Dexcom, Inc. (NON) 10,237,804 10,241,618 10,241,6	Sunrun, Inc. (NON)	68,288	1,794,609
Trimble Inc. (NON) 86,900 5,045,414 Food and staples retailing (1.9%) Sprouts Farmers Market, Inc. (NON) 220,600 7,048,170 Food products (1.8%) McCormick & Co., Inc. (non-voting shares) 89,000 6,685,680 Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 Health-care providers and services (1.8%)			6,095,889
Food and staples retailing (1.9%) Sprouts Farmers Market, Inc. (NON) 220,600 7,048,170 7,048	Electronic equipment, instruments, and components (1.4%)		
Food and staples retailing (1.9%) Sprouts Farmers Market, Inc. (NON) Food products (1.8%) McCormick & Co., Inc. (non-voting shares) Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) Dexcom, Inc. (NON) Health-care providers and services (1.8%)	Trimble Inc. (NON)	86,900	5,045,414
Sprouts Farmers Market, Inc. (NON) 220,600 7,048,170 Food products (1.8%) 89,000 6,685,680 McCormick & Co., Inc. (non-voting shares) 89,000 6,685,680 Health-care equipment and supplies (4.7%) 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 Health-care providers and services (1.8%) 17,146,618			5,045,414
Food products (1.8%) McCormick & Co., Inc. (non-voting shares) Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) Dexcom, Inc. (NON) Health-care providers and services (1.8%)	Food and staples retailing (1.9%)		
Food products (1.8%) McCormick & Co., Inc. (non-voting shares) Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) Dexcom, Inc. (NON) Health-care providers and services (1.8%)	Sprouts Farmers Market, Inc. (NON)	220,600	7,048,170
McCormick & Co., Inc. (non-voting shares) 89,000 6,685,680 Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 Health-care providers and services (1.8%)			7,048,170
Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) Dexcom, Inc. (NON) 19,800 6,908,814 17,146,618 Health-care providers and services (1.8%)	Food products (1.8%)		
Health-care equipment and supplies (4.7%) Cooper Cos., Inc. (The) 19,800 6,908,814 Dexcom, Inc. (NON) 95,600 10,237,804 17,146,618 Health-care providers and services (1.8%)	McCormick & Co., Inc. (non-voting shares)	89,000	6,685,680
Cooper Cos., Inc. (The) Dexcom, Inc. (NON) 95,600 10,237,804 17,146,618 Health-care providers and services (1.8%)			6,685,680
Dexcom, Inc.(NON) 95,600 10,237,804 17,146,618 Health-care providers and services (1.8%)	Health-care equipment and supplies (4.7%)		
17,146,618 Health-care providers and services (1.8%)		19,800	6,908,814
Health-care providers and services (1.8%)	Dexcom, Inc.(NON)	95,600	10,237,804
			17,146,618
HealthEquity, Inc. (NON) 106,750 6,495,738	Health-care providers and services (1.8%)		
	HealthEquity, Inc. ^(NON)	106,750	6,495,738

		6,495,738
Health-care technology (1.9%)		
Veeva Systems, Inc. Class A ^(NON)	40,300	6,873,165
		6,873,165
Hotels, restaurants, and leisure (4.6%)		
Chipotle Mexican Grill, Inc. (NON)	7,300	12,018,574
Vail Resorts, Inc.	18,700	4,905,758
		16,924,332
Interactive media and services (1.7%)		
Pinterest, Inc. Class A ^(NON)	233,900	6,149,231
		6,149,231
IT Services (4.2%)		
Gartner, Inc. ^(NON)	26,600	8,994,524
Mastercard, Inc. Class A	17,300	6,411,380
		15,405,904
Life sciences tools and services (7.2%)		
Bio-Rad Laboratories, Inc. Class A ^(NON)	16,500	7,713,090
Danaher Corp.	33,000	8,724,540
Thermo Fisher Scientific, Inc.	17,500	9,980,775
		26,418,405
Machinery (1.9%)		
Federal Signal Corp.	133,500	7,108,875
		7,108,875
Mortgage real estate investment trusts (REITs) (1.8%)		
Hannon Armstrong Sustainable Infrastructure Capital,		
Inc. ^(R)	175,700	6,485,087
		6,485,087
Pharmaceuticals (1.8%)		
Zoetis, Inc.	41,200	6,818,188
		6,818,188
Professional services (2.4%)		
Bureau Veritas SA (France)	174,577	4,988,838
Planet Labs PBC ^(NON)	811,500	4,016,925
		9,005,763
0 1 1 4 1 1 4 4 6 6 6 6 6 6 6 6 6 6 6 6 6		

Semiconductors and semiconductor equipment (6.3%)

Applied Materials, Inc.	66,300	7,391,787
ASML Holding NV (NY Reg Shares) (Netherlands)	11,100	7,335,324
NVIDIA Corp.	25,700	5,021,009
SolarEdge Technologies, Inc. (Israel) ^(NON)	10,500	3,350,865
		23,098,985
Software (17.8%)		
Adobe, Inc.(NON)	19,900	7,369,766
Atlassian Corp. Class A ^(NON)	21,500	3,474,830
Bill.com Holdings, Inc.(NON)	19,700	2,277,714
Cadence Design Systems, Inc. (NON)	39,400	7,203,502
Ceridian HCM Holding, Inc. (NON)	64,700	4,676,516
Crowdstrike Holdings, Inc. Class A ^(NON)	54,200	5,739,780
Dynatrace, Inc.(NON)	141,027	5,419,668
Palo Alto Networks, Inc.(NON)	42,300	6,710,472
Roper Technologies, Inc.	17,000	7,254,750
ServiceNow, Inc. (NON)	13,200	6,007,716
Verra Mobility Corp.(NON)	349,300	5,389,699
Zscaler, Inc. (NON)	33,100	4,109,696
		65,634,109
Textiles, apparel, and luxury goods (3.8%)		
Levi Strauss & Co. Class A	377,100	6,938,640
Lululemon Athletica, Inc. (Canada) (NON)	22,745	6,979,986
		13,918,626
Trading companies and distributors (1.1%)		
Core & Main, Inc. Class A ^(NON)	186,100	4,107,223
		4,107,223
Total common stocks (cost \$301,390,029)		\$359,025,028

SHORT-TERM INVESTMENTS (3.7%)^(a)

		Principal amount/shares	Value
Putnam Short Term Investment Fund Class P 4.58% (AFF)	Shares	12,521,019	\$12,521,019
U.S. Treasury Bills 4.491%, 3/16/23(SEGSF)		\$1,000,000	994,663

200,000

199,107

Total short-term investments (cost \$13,714,867)

\$13,714,789

TOTAL INVESTMENTS

Total investments (cost \$315,104,896)

\$372,739,817

FORWARD CURRENCY CONTRACTS at 1/31/23 (aggregate face value \$48,726,838) (Unaudited)

Counterparty	Currency	Contract type*	Delivery date	Value	Aggregate face value	Unrealized appreciation/ (depreciation)
Bank of Ameri	ica N.A.					
	Canadian Dollar	Sell	4/19/23	\$502,663	\$494,102	\$(8,561)
	Danish Krone	Sell	3/15/23	2,373,620	2,276,291	(97,329)
	Euro	Sell	3/15/23	5,682,113	5,507,021	(175,092)
Barclays Bank	(PLC					
-	British Pound	Sell	3/15/23	1,949,425	1,932,072	(17,353)
	Euro	Sell	3/15/23	2,110,259	2,103,492	(6,767)
Citibank, N.A.						
,	Israeli Shekel	Sell	4/19/23	1,604,810	1,563,189	(41,621)
HSBC Bank U	SA, National Ass	ociation				
	British Pound	Sell	3/15/23	3,548,649	3,515,050	(33,599)
	Canadian Dollar	Sell	4/19/23	726,320	713,990	(12,330)
	Danish Krone	Sell	3/15/23	1,924,073	1,812,078	(111,995)
	Euro	Sell	3/15/23	8,809,351	8,542,892	(266,459)
	Israeli Shekel	Sell	4/19/23	1,079,418	1,051,569	(27,849)
	Swedish Krona	Buy	3/15/23	1,121,366	1,126,127	(4,761)
JPMorgan Cha	ase Bank N.A.					
	Euro	Sell	3/15/23	1,079,982	1,047,060	(32,922)
Morgan Stanle	y & Co. Internat	ional PLC				
	British Pound	Sell	3/15/23	553,929	542,714	(11,215)
	Canadian Dollar	Sell	4/19/23	1,555,744	1,528,970	(26,774)
	Danish Krone	Sell	3/15/23	2,229,428	2,137,987	(91,441)
	Euro	Sell	3/15/23	5,243,384	5,083,847	(159,537)
	Israeli Shekel	Sell	4/19/23	34,941	6,207	(28,734)
NatWest Mark	ets PLC					
	Danish Krone	Sell	3/15/23	1,287,317	1,234,508	(52,809)
State Street B	ank and Trust Co	Э.				

	British Pound	Sell	3/15/23	2,560,363	2,538,018	(22,345)
	Canadian Dollar	Sell	4/19/23	745,722	732,977	(12,745)
	Euro	Sell	3/15/23	1,913,185	1,853,812	(59,373)
WestPac Ban	king Corp.					
	Euro	Buy	3/15/23	1,411,889	1,382,865	29,024
Unrealized ap	preciation					29,024
Unrealized (d	epreciation)					(1,301,611)
Total						\$ (1,272,587)

^{*} The exchange currency for all contracts listed is the United States Dollar.

Key to holding's abbreviations

ADR American Depository Receipts: Represents ownership of foreign securities on deposit with a custodian bank.

Notes to the fund's portfolio

Unless noted otherwise, the notes to the fund's portfolio are for the close of the fund's reporting period, which ran from May 1, 2022 through January 31, 2023 (the reporting period). Within the following notes to the portfolio, references to "Putnam Management" represent Putnam Investment Management, LLC, the fund's manager, an indirect whollyowned subsidiary of Putnam Investments, LLC, references to "ASC 820" represent Accounting Standards Codification 820 Fair Value Measurements and Disclosures and references to "OTC", if any, represent over-the-counter.

- (a) Percentages indicated are based on net assets of \$367,776,856.
- (NON) This security is non-income-producing.
- (AFF) Affiliated company. For investments in Putnam Cash Collateral Pool, LLC and Putnam Short Term Investment Fund, the rate quoted in the security description is the annualized 7-day yield of the fund at the close of the reporting period. Transactions during the period with any company which is under common ownership or control were as follows:

Name of affiliate	Fair value as of 4/30/22	Purchase cost	Sale proceeds	Investment income	outstanding and fair value as of 1/31/23
Short-term investments					
Putnam Cash Collateral Pool,					
LLC*#	\$22,663,155	\$27,642,730	\$50,305,885	\$35,622	\$
Putnam Short Term Investment Fund**	7,615,020	71,877,806	66,971,807	189,862	12,521,019

Shares

* The fund may lend securities, through its agent, to qualified borrowers in order to earn additional income. The loans are collateralized by cash in an amount at least equal to the fair value of the securities loaned. The fair value of securities loaned is determined daily and any additional required collateral is allocated to the fund on the next business day. The remaining maturities of the securities lending transactions are considered overnight and continuous. The risk of borrower default will be borne by the fund's agent; the fund will bear the risk of loss with respect to the investment of the cash collateral. The fund receives cash collateral, which is invested in Putnam Cash Collateral Pool, LLC, a limited liability company managed by an affiliate of Putnam Management. Investments in Putnam Cash Collateral Pool, LLC are valued at its closing net asset value each business day. There are no management fees charged to Putnam Cash Collateral Pool, LLC and there were no realized or unrealized gains or losses during the period.

At the close of the reporting period, the fund did not have any securities on loan.

- ** Management fees charged to Putnam Short Term Investment Fund have been waived by Putnam Management. There were no realized or unrealized gains or losses during the period.
- (SEGSF) This security, in part or in entirety, was pledged and segregated with the custodian for collateral on certain derivative contracts at the close of the reporting period. Collateral at period end totaled \$1,148,788.
 - (R) Real Estate Investment Trust.

Unless otherwise noted, the rates quoted in Short-term investments security descriptions represent the weighted average yield to maturity.

The dates shown on debt obligations are the original maturity dates.

Security valuation: Portfolio securities and other investments are valued using policies and procedures adopted by the Board of Trustees. The Trustees have formed a Pricing Committee to oversee the implementation of these procedures and have delegated responsibility for valuing the fund's assets in accordance with these procedures to Putnam Management. Putnam Management has established an internal Valuation Committee that is responsible for making fair value determinations, evaluating the effectiveness of the pricing policies of the fund and reporting to the Pricing Committee.

Investments for which market quotations are readily available are valued at the last reported sales price on their principal exchange, or official closing price for certain markets, and are classified as Level 1 securities under ASC 820. If no sales are reported, as in the case of some securities that are traded OTC, a security is valued at its last reported bid price and is generally categorized as a Level 2 security.

Investments in open-end investment companies (excluding exchange-traded funds), if any, which can be classified as Level 1 or Level 2 securities, are valued based on their net asset value. The net asset value of such investment companies equals the total value of their assets less their liabilities and divided by the number of their outstanding shares.

Market quotations are not considered to be readily available for certain debt obligations (including short-term investments with remaining maturities of 60 days or less) and other investments; such investments are valued on the basis of valuations furnished by an independent pricing service approved by the Trustees or dealers selected by Putnam Management. Such services or dealers determine valuations for normal institutional-size trading units of such securities using methods based on market transactions for comparable securities and various relationships, generally recognized by institutional traders, between securities (which consider such factors as security prices, yields, maturities and ratings). These securities will generally be categorized as Level 2.

Many securities markets and exchanges outside the U.S. close prior to the scheduled close of the New York Stock Exchange and therefore the closing prices for securities in such markets or on such exchanges may not fully reflect events that occur after such close but before the scheduled close of the New York Stock Exchange. Accordingly, on certain days, the fund will fair value certain foreign equity securities taking into account multiple factors including movements in the U.S. securities markets, currency valuations and comparisons to the valuation of American Depository Receipts, exchange-traded funds and futures contracts. The foreign equity securities, which would generally be classified as Level 1

securities, will be transferred to Level 2 of the fair value hierarchy when they are valued at fair value. The number of days on which fair value prices will be used will depend on market activity and it is possible that fair value prices will be used by the fund to a significant extent. At the close of the reporting period, fair value pricing was used for certain foreign securities in the portfolio. Securities quoted in foreign currencies, if any, are translated into U.S. dollars at the current exchange rate.

To the extent a pricing service or dealer is unable to value a security or provides a valuation that Putnam Management does not believe accurately reflects the security's fair value, the security will be valued at fair value by Putnam Management in accordance with policies and procedures approved by the Trustees. Certain investments, including certain restricted and illiquid securities and derivatives, are also valued at fair value following procedures approved by the Trustees. These valuations consider such factors as significant market or specific security events such as interest rate or credit quality changes, various relationships with other securities, discount rates, U.S. Treasury, U.S. swap and credit yields, index levels, convexity exposures, recovery rates, sales and other multiples and resale restrictions. These securities are classified as Level 2 or as Level 3 depending on the priority of the significant inputs.

To assess the continuing appropriateness of fair valuations, the Valuation Committee reviews and affirms the reasonableness of such valuations on a regular basis after considering all relevant information that is reasonably available. Such valuations and procedures are reviewed periodically by the Trustees. The fair value of securities is generally determined as the amount that the fund could reasonably expect to realize from an orderly disposition of such securities over a reasonable period of time. By its nature, a fair value price is a good faith estimate of the value of a security in a current sale and does not reflect an actual market price, which may be different by a material amount.

Forward currency contracts: The fund buys and sells forward currency contracts, which are agreements between two parties to buy and sell currencies at a set price on a future date. These contracts were used to hedge foreign exchange risk.

The U.S. dollar value of forward currency contracts is determined using current forward currency exchange rates supplied by a quotation service. The fair value of the contract will fluctuate with changes in currency exchange rates. The contract is marked to market daily and the change in fair value is recorded as an unrealized gain or loss. The fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed when the contract matures or by delivery of the currency. The fund could be exposed to risk if the value of the currency changes unfavorably, if the counterparties to the contracts are unable to meet the terms of their contracts or if the fund is unable to enter into a closing position.

For the fund's average contract amount on forward currency contracts, see the appropriate table at the end of these footnotes.

Master agreements: The fund is a party to ISDA (International Swaps and Derivatives Association, Inc.) Master Agreements (Master Agreements) with certain counterparties that govern OTC derivative and foreign exchange contracts entered into from time to time. The Master Agreements may contain provisions regarding, among other things, the parties' general obligations, representations, agreements, collateral requirements, events of default and early termination. With respect to certain counterparties, in accordance with the terms of the Master Agreements, collateral posted to the fund is held in a segregated account by the fund's custodian and, with respect to those amounts which can be sold or repledged, is presented in the fund's portfolio.

Collateral pledged by the fund is segregated by the fund's custodian and identified in the fund's portfolio. Collateral can be in the form of cash or debt securities issued by the U.S. Government or related agencies or other securities as agreed to by the fund and the applicable counterparty. Collateral requirements are determined based on the fund's net position with each counterparty.

Termination events applicable to the fund may occur upon a decline in the fund's net assets below a specified threshold over a certain period of time. Termination events applicable to counterparties may occur upon a decline in the counterparty's long-term and short-term credit ratings below a specified level. In each case, upon occurrence, the other party may elect to terminate early and cause settlement of all derivative and foreign exchange contracts outstanding, including the payment of any losses and costs resulting from such early termination, as reasonably determined by the terminating party. Any decision by one or more of the fund's counterparties to elect early termination could impact the fund's future derivative activity.

At the close of the reporting period, the fund had a net liability position of \$1,301,611 on open derivative contracts subject to the Master Agreements. Collateral posted by the fund at period end for these agreements totaled \$1,148,788 and may include amounts related to unsettled agreements.

ASC 820 establishes a three-level hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of the fund's investments. The three levels are defined as follows:

- **Level 1:** Valuations based on quoted prices for identical securities in active markets.
- **Level 2:** Valuations based on quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.
- **Level 3:** Valuations based on inputs that are unobservable and significant to the fair value measurement. The following is a summary of the inputs used to value the fund's net assets as of the close of the reporting period:

	Va	luation inputs	ation inputs		
Investments in securities:	Level 1	Level 2	Level 3		
Common stocks*:					
Communication services	\$12,968,216	\$—	\$—		
Consumer discretionary	32,422,794	_	_		
Consumer staples	13,733,850	_	_		
Financials	20,938,116	5,855,733	_		
Health care	85,566,411	_	_		
Industrials	48,252,002	4,988,838	_		
Information technology	109,184,412	_	_		
Materials	7,020,526	10,782,652	_		
Utilities	7,311,478	_	_		
Total common stocks	337,397,805	21,627,223	_		
Short-term investments	_	13,714,789	_		

Valuation inputs

\$35,342,012

Other financial instruments:	Level 1	Level 2	Level 3
Forward currency contracts	\$	\$(1,272,587)	\$
Totals by level	\$ —	\$(1,272,587)	\$ —

^{*} Common stock classifications are presented at the sector level, which may differ from the fund's portfolio presentation.

The volume of activity for the reporting period for any derivative type that was held at the close of the period is listed below and was based on an average of the holdings of that derivative at the end of each fiscal quarter in the reporting period:

Totals by level

\$337,397,805

For additional information regarding the fund please see the fund's most recent annual or semiannual shareholder report filed on the Securities and Exchange Commission's Web site, www.sec.gov, or visit Putnam's Individual Investor Web site at www.putnaminvestments.com