American Century Investments®

**Quarterly Portfolio Holdings** 

**VP Disciplined Core Value Fund** 

**September 30, 2023** 

## <u>VP Disciplined Core Value - Schedule of Investments</u> SEPTEMBER 30, 2023 (UNAUDITED)

	Shares	Value (\$)
COMMON STOCKS — 99.3%		
Aerospace and Defense — 2.8%		
Huntington Ingalls Industries, Inc.	4,797	981,370
Lockheed Martin Corp.	10,971	4,486,700
Textron, Inc.	43,317	3,384,791
	_	8,852,861
Air Freight and Logistics — 1.2%		
FedEx Corp.	8,906	2,359,377
United Parcel Service, Inc., Class B	9,065	1,412,962 3,772,339
Automobile Components — 0.4%	_	0,772,000
BorgWarner, Inc.	31,653	1,277,832
Banks — 6.6%		
Bank of America Corp.	63,452	1,737,316
Citigroup, Inc.	55,257	2,272,720
JPMorgan Chase & Co.	73,972	10,727,419
M&T Bank Corp.	7,304	923,591
PNC Financial Services Group, Inc.	6,921	849,691
Truist Financial Corp.	38,206	1,093,074
U.S. Bancorp	38,076	1,258,793
Wells Fargo & Co.	49,086	2,005,654
- 400		20,868,258
Beverages — 1.6%	20.200	4 425 640
Coca-Cola Co.	20,286	1,135,610
Molson Coors Beverage Co., Class B	19,357	1,230,912
PepsiCo, Inc.	15,522	2,630,048 4,996,570
Biotechnology — 4.7%	_	
Amgen, Inc.	11,654	3,132,129
Exelixis, Inc. <sup>(1)</sup>	49,448	1,080,439
Gilead Sciences, Inc.	70,708	5,298,857
Regeneron Pharmaceuticals, Inc. <sup>(1)</sup>	2,851	2,346,259
Vertex Pharmaceuticals, Inc. <sup>(1)</sup>	8,454	2,939,794
Broadline Retail — 0.2%	_	14,797,478
Kohl's Corp.	25,081	525,698
Building Products — 2.1%	25,001 _	323,090
Johnson Controls International PLC	19,175	1,020,302
Masco Corp.	37,428	2,000,527
Owens Corning	25,772	3,515,558
Owens Conning	25,772	6,536,387
Capital Markets — 3.1%	_	
Cboe Global Markets, Inc.	22,543	3,521,442
Franklin Resources, Inc.	45,161	1,110,057
Interactive Brokers Group, Inc., Class A	18,495	1,600,927
Morgan Stanley	17,033	1,391,085
Raymond James Financial, Inc.	13,336	1,339,335
T. Rowe Price Group, Inc.	6,809	714,060
Chemicals — 2.9%	_	9,676,906
Cnemicals — 2.9% Dow, Inc.	69,818	3,599,816
= -··; ···-·	00,010	2,000,010

LyondellBasell Industries NV, Class A	27,828	2,635,312
Olin Corp.	26,083	1,303,628
Westlake Corp.	12,668	1,579,320
		9,118,076
Communications Equipment — 2.1%		
Cisco Systems, Inc.	100,020	5,377,075
Juniper Networks, Inc.	40,080	1,113,823
	· <u> </u>	6,490,898
Construction Materials — 0.1%	_	
Eagle Materials, Inc.	2,955	492,067
Consumer Finance — 0.9%		
American Express Co.	7,049	1,051,640
Synchrony Financial	55,296	1,690,399
		2,742,039
Consumer Staples Distribution & Retail — 3.1%		
Kroger Co.	85,050	3,805,987
US Foods Holding Corp. <sup>(1)</sup>	38,197	1,516,421
Walmart, Inc.	27,906	4,463,007
	_	9,785,415
Containers and Packaging — 0.8%		
Packaging Corp. of America	16,537	2,539,256
Distributors — 0.5%		
LKQ Corp.	33,010	1,634,325
Diversified Consumer Services — 0.4%		
H&R Block, Inc.	29,039	1,250,419
Electric Utilities — 1.1%		
Evergy, Inc.	32,976	1,671,883
Xcel Energy, Inc.	31,460	1,800,141
	_	3,472,024
Electrical Equipment — 1.6%		
Acuity Brands, Inc.	6,572	1,119,277
Atkore, Inc. <sup>(1)</sup>	9,167	1,367,625
Hubbell, Inc.	5,028	1,575,825
nVent Electric PLC	19,619	1,039,611
		5,102,338
Energy Equipment and Services — 1.1%	- 4 00-	
Baker Hughes Co.	54,005	1,907,457
Halliburton Co.	42,547	1,723,153
Entertainment 0.00/	_	3,630,610
Entertainment — 0.9%	00.540	0.005.470
Electronic Arts, Inc.	23,548	2,835,179
Financial Services — 4.0%	40.570	C 0E0 474
Berkshire Hathaway, Inc., Class B <sup>(1)</sup>	19,578	6,858,174
Fidelity National Information Services, Inc.	33,194	1,834,632
PayPal Holdings, Inc. <sup>(1)</sup>	68,303	3,992,993
Food Products — 1.6%	_	12,685,799
Archer-Daniels-Midland Co.	37,126	2,800,043
General Mills, Inc.	8,492	543,403
Kellogg Co.	28,372	1,688,418
<b> </b>		5,031,864
Gas Utilities — 0.5%		, - ,
Atmos Energy Corp.	14,429	1,528,464
Ground Transportation — 0.5%	,	, , -
Knight-Swift Transportation Holdings, Inc.	15,880	796,382
	.,	,

Schneider National, Inc., Class B	24,799	686,684
Health Care Equipment and Supplies — 2.7%		1,483,066
Abbott Laboratories	33,047	3,200,602
Baxter International, Inc.	47,082	1,776,875
Hologic, Inc. <sup>(1)</sup>	22,750	1,578,850
Lantheus Holdings, Inc. <sup>(1)</sup>	7,462	518,460
Medtronic PLC	16,484	1,291,686
		8,366,473
Health Care Providers and Services — 3.1%		
Cigna Group	8,570	2,451,620
Elevance Health, Inc.	7,483	3,258,248
Henry Schein, Inc. <sup>(1)</sup>	9,004	668,547
McKesson Corp.	7,938	3,451,839
Hotel & Resort REITs — 0.7%		9,830,254
Host Hotels & Resorts, Inc.	145,122	2,332,111
Hotels, Restaurants and Leisure — 2.1%		2,002,111
Boyd Gaming Corp.	13,714	834,223
Darden Restaurants, Inc.	10,705	1,533,170
Expedia Group, Inc. <sup>(1)</sup>	18,981	1,956,372
Vail Resorts, Inc.	2,686	595,996
Yum! Brands, Inc.	14,309	1,787,766
	·	6,707,527
Household Durables — 0.4%		
Leggett & Platt, Inc.	24,556	623,968
Mohawk Industries, Inc. <sup>(1)</sup>	8,512	730,415
Household Products — 3.6%		1,354,383
Colgate-Palmolive Co.	40,511	2,880,737
Kimberly-Clark Corp.	38,012	4,593,750
Procter & Gamble Co.	26,217	3,824,012
1 Toolor & Cumbio Co.	20,211	11,298,499
		11,230,433
Independent Power and Renewable Electricity Producers — 1.1%	_	11,230,433
Independent Power and Renewable Electricity Producers — 1.1% Vistra Corp.	101,824	3,378,520
·	101,824	
Vistra Corp.	101,824 7,501	
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%	7,501	3,378,520
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc. Insurance — 3.7%  Everest Group Ltd.	7,501 4,013	3,378,520 841,687 1,491,512
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%	7,501	3,378,520
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc. Insurance — 3.7%  Everest Group Ltd.	7,501 4,013	3,378,520 841,687 1,491,512
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.	7,501 4,013 14,348	3,378,520 841,687 1,491,512 592,572
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc. Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.	7,501 4,013 14,348 17,547	3,378,520 841,687 1,491,512 592,572 1,244,258
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc. Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.	7,501 4,013 14,348 17,547 25,140	3,378,520 841,687 1,491,512 592,572 1,244,258 4,784,142
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.	7,501 4,013 14,348 17,547 25,140 14,611	3,378,520 841,687 1,491,512 592,572 1,244,258 4,784,142 2,035,312
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc. Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.	7,501 4,013 14,348 17,547 25,140 14,611 8,699	3,378,520 841,687 1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A	7,501 4,013 14,348 17,547 25,140 14,611 8,699	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634 11,568,430
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A  Amdocs Ltd.	7,501 4,013 14,348 17,547 25,140 14,611 8,699 2,890 13,413	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634 11,568,430  887,548 1,133,264
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A  Amdocs Ltd.  Cognizant Technology Solutions Corp., Class A	7,501 4,013 14,348 17,547 25,140 14,611 8,699 2,890 13,413 57,946	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634 11,568,430  887,548 1,133,264 3,925,262
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A  Amdocs Ltd.	7,501 4,013 14,348 17,547 25,140 14,611 8,699 2,890 13,413	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634 11,568,430  887,548 1,133,264 3,925,262 915,037
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A  Amdocs Ltd.  Cognizant Technology Solutions Corp., Class A  International Business Machines Corp.	7,501 4,013 14,348 17,547 25,140 14,611 8,699 2,890 13,413 57,946	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634 11,568,430  887,548 1,133,264 3,925,262
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A  Amdocs Ltd.  Cognizant Technology Solutions Corp., Class A  International Business Machines Corp.	7,501 4,013 14,348 17,547 25,140 14,611 8,699 2,890 13,413 57,946 6,522	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634  11,568,430  887,548 1,133,264 3,925,262 915,037 6,861,111
Vistra Corp.  Industrial REITs — 0.3%  Prologis, Inc.  Insurance — 3.7%  Everest Group Ltd.  Fidelity National Financial, Inc.  Hartford Financial Services Group, Inc.  Marsh & McLennan Cos., Inc.  Progressive Corp.  Travelers Cos., Inc.  IT Services — 2.2%  Accenture PLC, Class A  Amdocs Ltd.  Cognizant Technology Solutions Corp., Class A  International Business Machines Corp.	7,501 4,013 14,348 17,547 25,140 14,611 8,699 2,890 13,413 57,946	3,378,520  841,687  1,491,512 592,572 1,244,258 4,784,142 2,035,312 1,420,634 11,568,430  887,548 1,133,264 3,925,262 915,037

Waters Corp. <sup>(1)</sup>	1,038	284,630
Matorio Golp.		2,601,252
Machinery — 3.7%	_	
AGCO Corp.	20,117	2,379,439
Cummins, Inc.	20,641	4,715,643
Oshkosh Corp.	8,825	842,170
Parker-Hannifin Corp.	4,458	1,736,480
Snap-on, Inc.	7,745	1,975,439 11,649,171
Media — 3.0%	_	11,049,171
Comcast Corp., Class A	179,727	7,969,095
Interpublic Group of Cos., Inc.	18,146	520,064
Nexstar Media Group, Inc., Class A	5,899	845,740
	_	9,334,899
Metals and Mining — 1.0%		
Nucor Corp.	19,320	3,020,682
Multi-Utilities — 0.5%	40.00-	4 0=0 000
Consolidated Edison, Inc.	19,635	1,679,382
Oil, Gas and Consumable Fuels — 5.7%	40 457	4 744 000
APA Corp.	42,457	1,744,983
Chevron Corp. EQT Corp.	3,365 49,658	567,406 2,015,122
Exxon Mobil Corp.	49,038 62,959	7,402,719
Marathon Petroleum Corp.	25,287	3,826,934
Phillips 66	20,405	2,451,661
Thinpo do		18,008,825
Pharmaceuticals — 3.8%		,000,020
Bristol-Myers Squibb Co.	62,537	3,629,647
Johnson & Johnson	40,174	6,257,100
Merck & Co., Inc.	19,730	2,031,204
	<u> </u>	11,917,951
Professional Services — 2.0%		
ASGN, Inc. <sup>(1)</sup>	8,352	682,192
CACI International, Inc., Class A <sup>(1)</sup>	7,967	2,501,080
Leidos Holdings, Inc.	19,169	1,766,615
Parsons Corp. (1)	14,891	809,326
TriNet Group, Inc. (1)	4,690	546,291
Deal Fatata Managament and Davidsoment 4 20/	_	6,305,504
Real Estate Management and Development — 1.3% CBRE Group, Inc., Class A <sup>(1)</sup>	54,618	4,034,085
Retail REITs — 1.0%	J4,010	4,034,003
Simon Property Group, Inc.	30,813	3,328,728
Semiconductors and Semiconductor Equipment — 4.4%		5,5-5,1-5
Amkor Technology, Inc.	45,486	1,027,984
Broadcom, Inc.	4,376	3,634,618
KLA Corp.	6,708	3,076,691
Marvell Technology, Inc.	31,330	1,695,893
Microchip Technology, Inc.	6,225	485,861
Micron Technology, Inc.	3,432	233,479
NXP Semiconductors NV	4,284	856,457
Skyworks Solutions, Inc.	28,521	2,811,886
Software 2.00/	_	13,822,869
Software — 2.9% Adobe, Inc. <sup>(1)</sup>	2.455	1 761 701
Agobe, Inc. (1) Aspen Technology, Inc. (1)	3,455 5,464	1,761,704 1,116,077
nopon roundingy, mo.	J,+U <del>1</del>	1,110,011

Microsoft Corp.	6,294	1,987,330
Oracle Corp. (New York)	8,030	850,538
Salesforce, Inc. <sup>(1)</sup>	6,215	1,260,278
Synopsys, Inc. <sup>(1)</sup>	4,432	2,034,155
	· –	9,010,082
Specialized REITs — 0.3%	_	
Equinix, Inc.	1,337	971,010
Specialty Retail — 2.6%		
AutoNation, Inc. <sup>(1)</sup>	10,852	1,642,993
Dick's Sporting Goods, Inc.	9,953	1,080,697
Gap, Inc.	54,279	576,986
Lithia Motors, Inc.	3,777	1,115,461
Lowe's Cos., Inc.	10,160	2,111,654
Williams-Sonoma, Inc.	10,307	1,601,708
		8,129,499
Technology Hardware, Storage and Peripherals — 0.7%		
Hewlett Packard Enterprise Co.	88,475	1,536,811
Xerox Holdings Corp.	43,307	679,487
	_	2,216,298
Textiles, Apparel and Luxury Goods — 0.7%	_	
NIKE, Inc., Class B	17,215	1,646,099
PVH Corp.	5,971	456,841
	_	2,102,940
Trading Companies and Distributors — 0.2%	_	
MSC Industrial Direct Co., Inc., Class A	6,801	667,518
TOTAL COMMON STOCKS	_	
(Cost \$285,839,868)	_	312,465,858
SHORT-TERM INVESTMENTS — 0.7%		
Money Market Funds <sup>†</sup>		
State Street Institutional U.S. Government Money Market Fund, Premier Class	4,717	4,717
Repurchase Agreements — 0.7%		
BMO Capital Markets Corp., (collateralized by various U.S. Treasury obligations, 2.50% - 3.00%, 11/15/44 - 2/15/47, valued at \$292,765), in a joint trading account at 5.25%, dated 9/29/23, due 10/2/23 (Delivery value \$285,757)		285,632
Fixed Income Clearing Corp., (collateralized by various U.S. Treasury obligations, 4.125%, 8/31/30, valued at \$1,893,139),		4.050.000
at 5.29%, dated 9/29/23, due 10/2/23 (Delivery value \$1,856,818)	_	1,856,000
TOTAL GUART TERMINISTATION	_	2,141,632
TOTAL SHORT-TERM INVESTMENTS (Cost \$2,146,349)	_	2,146,349
TOTAL INVESTMENT SECURITIES — 100.0% (Cost \$287,986,217)		314,612,207
OTHER ASSETS AND LIABILITIES <sup>†</sup>	_	59,020
TOTAL NET ASSETS — 100.0%	\$	314,671,227
	=	

NOTES TO SCHEDULE OF INVESTMENTS † Category is less than 0.05% of total net assets.
(1) Non-income producing.

## SUPPLEMENTARY NOTES TO SCHEDULE OF INVESTMENTS

## 1. Investment Valuations

The fund determines the fair value of its investments and computes its net asset value (NAV) per share at the close of regular trading (usually 4 p.m. Eastern time) on the New York Stock Exchange (NYSE) on each day the NYSE is open. The value of investments of the fund is determined by American Century Investment Management, Inc. (ACIM) (the investment advisor), as the valuation designee, pursuant to its valuation policies and procedures. The Board of Directors oversees the valuation designee and reviews its valuation policies and procedures at least annually.

Equity securities that are listed or traded on a domestic securities exchange are valued at the last reported sales price or at the official closing price as provided by the exchange. Equity securities traded on foreign securities exchanges are generally valued at the closing price of such securities on the exchange where primarily traded or at the close of the NYSE, if that is earlier. If no last sales price is reported, or if local convention or regulation so provides, the mean of the latest bid and asked prices may be used. Securities traded over-the-counter are valued at the mean of the latest bid and asked prices, the last sales price, or the official closing price. Equity securities initially expressed in local currencies are translated into U.S. dollars at the mean of the appropriate currency exchange rate at the close of the NYSE as provided by an independent pricing service.

Open-end management investment companies are valued at the reported NAV per share. Repurchase agreements are valued at cost, which approximates fair value. Exchange-traded futures contracts are valued at the settlement price as provided by the appropriate exchange.

If the valuation designee determines that the market price for a portfolio security is not readily available or is believed by the valuation designee to be unreliable, such security is valued at fair value as determined in good faith by the valuation designee, in accordance with its policies and procedures. Circumstances that may cause the fund to determine that market quotations are not available or reliable include, but are not limited to: when there is a significant event subsequent to the market quotation; trading in a security has been halted during the trading day; or trading in a security is insufficient or did not take place due to a closure or holiday.

The valuation designee monitors for significant events occurring after the close of an investment's primary exchange but before the fund's NAV per share is determined. Significant events may include, but are not limited to: corporate announcements and transactions; regulatory news, governmental action and political unrest that could impact a specific investment or an investment sector; or armed conflicts, natural disasters and similar events that could affect investments in a specific country or region. The valuation designee also monitors for significant fluctuations between domestic and foreign markets, as evidenced by the U.S. market or such other indicators that it deems appropriate. The valuation designee may apply a model-derived factor to the closing price of equity securities traded on foreign securities exchanges. The factor is based on observable market data as provided by an independent pricing service.

## 2. Fair Value Measurements

The fund's investments valuation process is based on several considerations and may use multiple inputs to determine the fair value of the investments held by the fund. In conformity with accounting principles generally accepted in the United States of America, the inputs used to determine a valuation are classified into three broad levels.

- Level 1 valuation inputs consist of unadjusted quoted prices in an active market for identical investments.
- Level 2 valuation inputs consist of direct or indirect observable market data (including quoted prices for comparable investments, evaluations of subsequent market events, interest rates, prepayment speeds, credit risk, etc.). These inputs also consist of quoted prices for identical investments initially expressed in local currencies that are adjusted through translation into U.S. dollars.
- · Level 3 valuation inputs consist of unobservable data (including a fund's own assumptions).

The level classification is based on the lowest level input that is significant to the fair valuation measurement. The valuation inputs are not necessarily an indication of the risks associated with investing in these securities or other financial instruments.

The following is a summary of the level classifications as of period end. The Schedule of Investments provides additional information on the fund's portfolio holdings.

	Level 1	Level 2	Level 3
Assets			
Investment Securities			
Common Stocks	\$ 312,465,858	_	_
Short-Term Investments	4,717 \$	2,141,632	_
	\$ 312,470,575 \$	2,141,632	

This schedule of investments provides information about the fund's portfolio holdings as of the date on the schedule. It is unaudited, and American Century Investments assumes no obligation to update or supplement the schedule to reflect subsequent changes. More information is available in the fund's most recent annual or semiannual shareholder report.