Quarterly Holdings Report for

Fidelity® Variable Insurance Products: VIP Mid Cap Portfolio September 30, 2023

Schedule of Investments September 30, 2023 (Unaudited)

Showing Percentage of Net Assets

	Shares	Value (\$)		Shares	Value (\$)
COMMUNICATION SERVICES - 2.3%			CONSUMER STAPLES - 5.1%		
Entertainment - 1.3%			Beverages - 0.6%		
Endeavor Group Holdings, Inc. (a)	783,400	15,589,660	Boston Beer Co., Inc. Class A (b)	99,800	38,875,09
Live Nation Entertainment, Inc. (b)	221,794	18,417,774	Consumer Staples Distribution & Retail - 4.0%	7.7,000	00,010,0
Spotify Technology SA (b)	142,200	21,989,808	BJ's Wholesale Club Holdings, Inc. (a) (b)	1,118,799	79,848,68
TKO Group Holdings, Inc.	297,400	24,999,444	Maplebear, Inc. (a)	15,400	457,22
o oroop risianigs,	277,000 _	80,996,686	Performance Food Group Co. (b)	1,248,400	73,480,82
Interactive Media & Services - 0.8%	-	00,770,000	Sprouts Farmers Market LLC (b)	724,000	30,987,20
Bumble, Inc. (b)	1,336,381	19,938,805	U.S. Foods Holding Corp. (b)	1,663,640	66,046,50
IAC, Inc. (b)	572,875	28,867,171	0.5. Foods Holding Corp. (b)	1,000,010	250,820,44
inc, inc. (b)	3/2,0/3 _	48,805,976	Food Products - 0.5%		230,020,44
Media - 0.2%	-	40,003,770	Nomad Foods Ltd. (b)	1,327,001	20,196,95
Interpublic Group of Companies, Inc. (a)	529,742	15,182,406	Westrock Coffee Holdings (a) (b)	1,357,526	12,027,68
	327,742 _		Weshock conee holdings (d)(d)	1,337,320	32,224,63
TOTAL COMMUNICATION SERVICES	-	144,985,068			
CONSUMER DISCRETIONARY - 11.9%			TOTAL CONSUMER STAPLES		321,920,17
Automobile Components - 0.9%			ENERGY - 6.0%		
Autoliv, Inc.	579,700	55,929,456	Energy Equipment & Services - 3.2%		
Distributors - 0.3%	577,700 _	33,727,130	Baker Hughes Co. Class A	1,222,548	43,180,39
Pool Corp. (a)	50,700	18,054,270	NOV, Inc.	1,418,100	29,638,29
Diversified Consumer Services - 0.5%	50,700 _	10,034,270	Patterson-UTI Energy, Inc.	2,551,009	35,305,96
European Wax Center, Inc. (a)(b)	628,300	10,178,460	TechnipFMC PLC	3,050,300	62,043,10
Grand Canyon Education, Inc. (b)			Valaris Ltd. (b)		34,082,98
orana Canyon Education, inc. (b)	210,300 _	24,579,864	Vululis Liu. (D)	454,561	
H-4- - D-44-0 -: 2 20/	-	34,758,324	0:1 C 0 C		204,250,73
Hotels, Restaurants & Leisure - 3.2%	207.200	10 /00 011	Oil, Gas & Consumable Fuels - 2.8%	1 040 000	07 700 05
Amadeus IT Holding SA Class A	307,200	18,603,811	Antero Resources Corp. (b)	1,048,225	26,603,95
ARAMARK Holdings Corp.	1,248,458	43,321,493	Cheniere Energy, Inc.	108,870	18,068,06
Bowlero Corp. Class A (a) (b)	874,200	8,409,804	Magnolia Oil & Gas Corp. Class A	747,031	17,114,48
Caesars Entertainment, Inc. (b)	338,906	15,708,293	MEG Energy Corp. (b)	513,200	9,986,28
Churchill Downs, Inc.	556,304	64,553,516	New Fortress Energy, Inc. (a)	875,462	28,697,64
Jubilant Foodworks Ltd.	433,200	2,781,224	Ovintiv, Inc.	957,200	45,534,00
Light & Wonder, Inc. Class A (b)	483,800	34,509,454	Range Resources Corp.	876,868	28,419,29
Red Rock Resorts, Inc.	363,700 _	14,911,700			174,423,72
II	-	202,799,295	TOTAL ENERGY		378,674,46
Household Durables - 1.7%	071 /10	17 100 401	FINANCIALS 10.70/		
KB Home	371,618	17,198,481	FINANCIALS - 13.7%		
NVR, Inc. (b)	7,258	43,281,631	Banks - 4.0%		
Taylor Morrison Home Corp. (b)	1,092,312 _	46,543,414	Associated Banc-Corp.	1,235,600	21,141,11
	-	107,023,526	Bancorp, Inc., Delaware (b)	1,820,022	62,790,75
Leisure Products - 0.6%			Cadence Bank	771,200	16,364,86
YETI Holdings, Inc. (a) (b)	859,320 _	41,436,410	East West Bancorp, Inc.		54,618,99
Specialty Retail - 2.8%			••	1,036,217	
America's Car Mart, Inc. (b)	116,649	10,613,893	Popular, Inc.	638,227	40,214,68
Dick's Sporting Goods, Inc. (a)	374,836	40,699,693	Wintrust Financial Corp.	805,141	60,788,14
Five Below, Inc. (a)(b)	252,746	40,666,831	Constant Manufactor 20 40/		255,918,56
Floor & Decor Holdings, Inc. Class A (a)(b)	195,000	17,647,500	Capital Markets - 2.4%	100 007	40.000 77
Revolve Group, Inc. (a)(b)	354,481	4,824,486	Ameriprise Financial, Inc.	122,327	40,328,76
Williams-Sonoma, Inc. (a)	413,923	64,323,634	Houlihan Lokey	98,600	10,562,03
	· -	178,776,037	Northern Trust Corp.	375,255	26,072,71
Textiles, Apparel & Luxury Goods - 1.9%	-		Raymond James Financial, Inc.	424,797	42,662,36
Deckers Outdoor Corp. (b)	232,639	119,597,384	TMX Group Ltd.	1,354,500	29,109,40
TOTAL CONSUMER DISCRETIONARY					148,735,28
IVIAL CUNSUMER DISCRETIUNART	-	758,374,702	Financial Services - 1.2%		
			Equitable Holdings, Inc.	625,444	17,756,35
			Essent Group Ltd.	753,104	35,614,28

Common Stocker continued			Common Stocks – continued				
Common Stocks – continued	Shares	Value (\$)	Common Stocks – continued	Shares	Value (\$)		
FINANCIALS — continued			INDUSTRIALS - 21.9%				
Financial Services — continued			Aerospace & Defense - 1.5%				
Shift4 Payments, Inc. (a) (b)	427,800	23,687,286	Aerospace & Derense - 1.5% AerSale Corp. (a)(b)	1,439,300	21,503,142		
Similar raymonis, inc. (a) (b)	427,000	77,057,929	Axon Enterprise, Inc. (a) (b)	85,754	17,064,188		
Insurance - 6.1%			Howmet Aerospace, Inc.	1,070,552	49,513,030		
American Financial Group, Inc.	215,313	24,044,003	Spirit AeroSystems Holdings, Inc. Class A (a)	513,900	8,294,346		
Arch Capital Group Ltd. (b)	636,700	50,751,357	Spill riology storic riolangs, mer class it (a)	3.0,700	96,374,706		
Assurant, Inc.	208,627	29,954,665	Air Freight & Logistics - 0.8%				
Hartford Financial Services Group, Inc.	713,322	50,581,663	GXO Logistics, Inc. (b)	837,232	49,103,657		
Old Republic International Corp.	1,726,310	46,506,791	Building Products - 1.6%		,,		
Primerica, Inc.	449,747	87,255,415	Builders FirstSource, Inc. (a) (b)	587,871	73,184,061		
Reinsurance Group of America, Inc.	465,978	67,655,346	Trex Co., Inc. (b)	457,200	28,177,236		
Selective Insurance Group, Inc.	307,600	31,735,092	,	•	101,361,297		
.,	,	388,484,332	Construction & Engineering - 1.8%				
TOTAL FINANCIALS		870,196,113	Quanta Services, Inc.	321,269	60,099,792		
TOTAL FINANCIALS		0/0,170,113	Willscot Mobile Mini Holdings (b)	1,322,819	55,016,042		
HEALTH CARE - 7.9%			J. V.	,- ,-	115,115,834		
			Electrical Equipment - 4.7%				
Biotechnology - 1.7%			Acuity Brands, Inc.	200,523	34,151,072		
Argenx SE ADR (b)	26,552	13,053,760	AMETEK, Inc.	402,626	59,492,018		
Arrowhead Pharmaceuticals, Inc. (b)	511,000	13,730,570	Generac Holdings, Inc. (b)	259,290	28,252,238		
Blueprint Medicines Corp. (b)	159,900	8,030,178	nVent Electric PLC	1,005,800	53,297,342		
Legend Biotech Corp. ADR (b)	213,500	14,340,795	Regal Rexnord Corp.	358,288	51,192,189		
Repligen Corp. (b)	76,500	12,164,265	Sunrun, Inc. (a) (b)	1,311,746	16,475,530		
United Therapeutics Corp. (b)	211,400	47,748,918	Vertiv Holdings Co.	1,533,200	57,035,040		
		109,068,486		,,	299,895,429		
Health Care Equipment & Supplies - 2.1%			Ground Transportation - 0.9%				
Boston Scientific Corp. (b)	728,243	38,451,230	J.B. Hunt Transport Services, Inc.	146,000	27,523,920		
Hologic, Inc. (b)	224,672	15,592,237	RXO, Inc.	907,800	17,910,894		
Masimo Corp. (b)	138,900	12,178,752	U-Haul Holding Co. (a)	223,100	12,174,567		
The Cooper Companies, Inc.	76,439	24,308,366	·		57,609,381		
TransMedics Group, Inc. (b)	188,700	10,331,325	Machinery - 5.9%				
Zimmer Biomet Holdings, Inc.	265,732	29,820,445	Chart Industries, Inc. (a)(b)	339,900	57,483,888		
		130,682,355	Crane Co. (a)	649,736	57,722,546		
Health Care Providers & Services - 2.4%			Fortive Corp.	761,814	56,496,126		
agilon health, Inc. (b)	1,100,900	19,551,984	Hillenbrand, Inc.	361,600	15,299,296		
Encompass Health Corp.	611,700	41,081,772	IDEX Corp.	193,294	40,209,018		
Guardant Health, Inc. (b)	166,000	4,920,240	Ingersoll Rand, Inc.	663,400	42,271,848		
Molina Healthcare, Inc. (b)	121,468	39,828,143	IΠ, Inc.	1,055,609	103,354,677		
Option Care Health, Inc. (b)	1,380,820	44,669,527			372,837,399		
		<u>150,051,666</u>	Professional Services - 3.8%				
Health Care Technology - 0.3%			ASGN, Inc. (b)	387,106	31,618,818		
Evolent Health, Inc. (b)	70,900	1,930,607	FTI Consulting, Inc. (b)	237,800	42,425,898		
Evolent Health, Inc. (c)	573,000	14,822,651	KBR, Inc.	1,423,039	83,873,919		
ut a		16,753,258	Maximus, Inc.	740,900	55,330,412		
Life Sciences Tools & Services - 0.8%	177 700	7.004.750	WNS Holdings Ltd. sponsored ADR (b)	351,537	24,066,223		
10X Genomics, Inc. (b)	176,600	7,284,750			237,315,270		
ICON PLC (b)	79,500	19,576,875	Trading Companies & Distributors - 0.9%				
Sartorius Stedim Biotech	46,000	10,991,171	Applied Industrial Technologies, Inc.	125,100	19,341,711		
Thermo Fisher Scientific, Inc.	32,661	16,532,018	NOW, Inc. (b)	1,922,800	22,823,636		
nl :: 1 o /n/		54,384,814	RS GROUP PLC	1,848,487	16,585,763		
Pharmaceuticals - 0.6%	507.000	41 /07 010			58,751,110		
UCB SA	507,900	41,637,218	TOTAL INDUSTRIALS		1,388,364,083		
TOTAL HEALTH CARE		502,577,797			, , , , ,		

Schedule of Investments (Unaudited) – continued

Common Stocks – continued			Common Stocks – continued				
Common Stocks Commoca	Shares	Value (\$)	Common Stocks Commoca	Shares	Value (\$)		
INFORMATION TECHNOLOGY - 12.5%			MATERIALS — continued				
Communications Equipment - 0.6%			Metals & Mining — continued				
Digi International, Inc. (b)	1,379,301	37,241,127	Wheaton Precious Metals Corp.	568,200	23,058,483		
Electronic Equipment, Instruments & Components					157,301,216		
- 5.1%			TOTAL MATERIALS		439,793,918		
CDW Corp.	181,176	36,554,070			,,,,,,,,		
Crane Nxt Co.	569,736	31,660,230	REAL ESTATE - 7.2%				
Flex Ltd. (b)	3,102,200	83,697,356	Equity Real Estate Investment Trusts (REITs) -				
IPG Photonics Corp. (b)	228,100	23,161,274	6.6%				
Jabil, Inc. (a)	1,156,175	146,707,046	Alexandria Real Estate Equities, Inc.	147,783	14,793,078		
IT.C. 1. 0.494		321,779,976	CubeSmart	1,188,300	45,309,879		
IT Services - 0.6%	140,000	0.545.150	EastGroup Properties, Inc.	396,300	65,995,839		
Endava PLC ADR (b)	149,000	8,545,150	Equity Lifestyle Properties, Inc.	282,900	18,023,559		
Wix.com Ltd. (b)	315,400	28,953,720	Essex Property Trust, Inc.	102,200	21,675,598		
C		37,498,870	Invitation Homes, Inc.	1,387,472	43,968,988		
Semiconductors & Semiconductor Equipment - 4.2%			Lamar Advertising Co. Class A	633,381	52,868,312		
Allegro MicroSystems LLC (b)	458,500	14,644,490	Mid-America Apartment Communities, Inc.	100,105	12,878,508		
Lattice Semiconductor Corp. (b)	627,700	53,938,261	NNN (REIT), Inc.	537,811	19,006,241		
Marvell Technology, Inc.	303,978	16,454,329	Ryman Hospitality Properties, Inc.	585,700	48,777,096		
MKS Instruments, Inc. (a)	465,471	40,281,860	Sun Communities, Inc.	133,600	15,810,224		
Nova Ltd. (b)	208,600	23,454,984	Terreno Realty Corp.	274,300	15,580,240		
ON Semiconductor Corp. (b)	681,014	63,300,251	Ventas, Inc.	1,047,237	44,120,095		
SolarEdge Technologies, Inc. (b)	66,643	8,630,935			418,807,657		
Teradyne, Inc.	456,445	45,854,465	Real Estate Management & Development - 0.6%				
Universal Display Corp.	18,506	2,905,257	CBRE Group, Inc. (b)	323,928	23,925,322		
omvoisal bisplay corp.	10,500	269,464,832	Zillow Group, Inc. Class C (a) (b)	249,800	11,530,768		
Software - 1.5%		20771017002			35,456,090		
Dynatrace, Inc. (b)	1,583,549	73,999,245	TOTAL REAL ESTATE		454,263,747		
Sage Group PLC	1,091,500	13,170,900	16772 1672 267772				
Zoom Video Communications, Inc. Class A (b)	144,100	10,078,354	UTILITIES - 3.8%				
,	,	97,248,499	rl . · uele · o ro/				
Technology Hardware, Storage & Peripherals -			Electric Utilities - 2.5%	F/F 200	/1 //0 004		
0.5%			Constellation Energy Corp.	565,300	61,662,924		
Corsair Gaming, Inc. (b)	707,800	10,284,334	OGE Energy Corp.	1,739,800	57,987,534		
Super Micro Computer, Inc. (b)	73,100	20,045,482	PG&E Corp. (b)	2,521,000	40,663,730		
		30,329,816	Independent Power and Renewable Electricity		160,314,188		
TOTAL INFORMATION TECHNOLOGY		793,563,120	Producers - 0.8%				
			Clearway Energy, Inc. Class C	1,260,854	26,679,671		
MATERIALS - 6.9%			NextEra Energy Partners LP	290,723	8,634,473		
Chemicals - 2.1%			The AES Corp.	994,938	15,123,058		
Axalta Coating Systems Ltd. (b)	1,242,300	33,417,870		,,,,,,,	50,437,202		
Celanese Corp. Class A	361,637	45,392,676	Multi-Utilities - 0.5%		30,107,1202		
Element Solutions, Inc.	2,726,105	53,458,919	NorthWestern Energy Corp.	632,500	30,397,950		
LIGHTOH SOLUTIONS, IIIC.	2,720,103	132,269,465	3, 1	,-30			
Construction Materials - 0.8%		102,207,703	TOTAL UTILITIES		241,149,340		
Martin Marietta Materials, Inc.	133,937	54,978,460	TOTAL COMMON STOCKS				
Containers & Packaging - 1.5%	100,707	31,770,700	(Cost \$4,872,077,375)		6,293,862,520		
Aptargroup, Inc.	363,500	45,452,040	**** * *** *** ***********************		, .,,		
Avery Dennison Corp.	272,583	49,792,737	Money Market Funds - 6.7%				
Troop SouthSoft Corp.	27 2,300	95,244,777		Shares	Value (\$)		
Metals & Mining - 2.5%		/ // / /			,		
Commercial Metals Co.	317,300	15,677,793	Fidelity Cash Central Fund 5.39% (d)	37,125,108	37,132,533		
First Quantum Minerals Ltd.	2,634,000	62,230,856	Fidelity Securities Lending Cash Central Fund 5.39%				
Reliance Steel & Aluminum Co.	214,827	56,334,084	(d) (e)	388,273,160	388,311,987		
	2.1,021	,00.,001					

Money Market Funds – continued		
	Shares	Value (\$)
TOTAL MONEY MARKET FUNDS (Cost \$425,444,520)		425,444,520
TOTAL INVESTMENT IN SECURITIES – 105.9% (Cost \$5,297,521,895)		6,719,307,040
NET OTHER ASSETS (LIABILITIES) – (5.9)%		(373,453,640)

Legend

- (a) Security or a portion of the security is on loan at period end.
- (b) Non-income producing

NET ASSETS - 100.0%

- (c) Restricted securities (including private placements) Investment in securities not registered under the Securities Act of 1933 (excluding 144A issues). At the end of the period, the value of restricted securities (excluding 144A issues) amounted to \$14,822,651 or 0.2% of net assets.
- (d) Affiliated fund that is generally available only to investment companies and other accounts managed by Fidelity Investments. The rate quoted is the annualized seven-day yield of the fund at period end. A complete unaudited listing of the fund's holdings as of its most recent quarter end is available upon request. In addition, each Fidelity Central Fund's financial statements are available on the SEC's website or upon request.
- (e) Investment made with cash collateral received from securities on loan.

Additional information on each restricted holding is as follows:

Security	Acquisition Date	Acquisition Cost (\$)		
Evolent Health, Inc.	3/28/23	16,617,000		

Affiliated Central Funds

Fiscal year to date information regarding the Fund's investments in Fidelity Central Funds, including the ownership percentage, is presented below.

	Value,					Change in Unrealized appreciation	Value,	% ownership,
	beginning		Sales	Dividend	Realized	(depreciation)	end	end
Affiliate	of period (\$)	Purchases (\$)	Proceeds (\$)	Income (\$)	Gain (loss) (\$)	(\$)	of period (\$)	of period
Fidelity Cash Central Fund 5.39%	101,362,444	667,837,678	732,067,589	2,289,628	_	_	37,132,533	0.1%
Fidelity Securities Lending Cash Central Fund 5.39%	208,510,362	1,428,098,772	1 <u>,248,297,147</u>	1,259,305			388,311,987	1.4%
Total	309,872,806	2,095,936,450	1,980,364,736	3,548,933			425,444,520	

6,345,853,400

Amounts in the dividend income column in the above table include any capital gain distributions from underlying funds.

Amounts in the dividend income column for Fidelity Securities Lending Cash Central Fund represents the income earned on investing cash collateral, less rebates paid to borrowers and any lending agent fees associated with the loan, plus any premium payments received for lending certain types of securities.

Other Affiliated Issuers

An affiliated company is a company in which the Fund has ownership of at least 5% of the voting securities. Fiscal year to date transactions with companies which are or were affiliates are presented in the table below. Certain corporate actions, such as mergers, are excluded from the amounts in this table if applicable. A dash in the Value end of period (\$) column means either the issuer is no longer held at period end, or the issuer is held at period end but is no longer an affiliate.

Schedule of Investments (Unaudited) - continued

Affiliate	Value, beginning of period (\$)	Purchases (\$)	Sales Proceeds (\$)	Dividend Income (\$)	Realized Gain (loss) (\$)	Unrealized appreciation (depreciation) (S)	Value, end of period (\$)
Bowlero Corp. Class A	11,981,024	13,781,735	10,045,328	_	(4,280,328)	(3,027,299)	· –
Noodles & Co.	16,771,730		9,597,984	_	(12,090,293)	4,916,547	
Total	28,752,754	13,781,735	19,643,312		(16,370,621)	1,889,248	

Change in

Investment Valuation

Investments are valued as of 4:00 p.m. Eastern time on the last calendar day of the period. Securities transactions are accounted for as of trade date. The Board of Trustees (the Board) has designated the Fund's investment adviser as the valuation designee responsible for the fair valuation function and performing fair value determinations as needed. The investment adviser has established a Fair Value Committee (the Committee) to carry out the day-to-day fair valuation responsibilities and has adopted policies and procedures to govern the fair valuation process and the activities of the Committee. In accordance with these fair valuation policies and procedures, which have been approved by the Board, the Fund attempts to obtain prices from one or more third party pricing services or brokers to value its investments. When current market prices, quotations or currency exchange rates are not readily available or reliable, investments will be fair valued in good faith by the Committee, in accordance with the policies and procedures. Factors used in determining fair value vary by investment type and may include market or investment specific events, transaction data, estimated cash flows, and market observations of comparable investments. The frequency that the fair valuation procedures are used cannot be predicted and they may be utilized to a significant extent. The Committee manages the Fund's fair valuation practices and maintains the fair valuation policies and procedures. The Fund's investment adviser reports to the Board information regarding the fair valuation process and related material matters

The inputs to valuation techniques used to value investments are categorized into a disclosure hierarchy consisting of three levels as shown below:

- Level 1 Unadjusted guoted prices in active markets for identical investments
- Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, etc.)
- Level 3 unobservable inputs (including the Fund's own assumptions based on the best information available)

Valuation techniques used to value investments by major category are as follows:

Equity securities, including restricted securities, for which market quotations are readily available, are valued at the last reported sale price or official closing price as reported by a third party pricing service on the primary market or exchange on which they are traded and are categorized as Level 1 in the hierarchy. In the event there were no sales during the day or closing prices are not available, securities are valued at the last quoted bid price or may be valued using the last available price and are generally categorized as Level 2 in the hierarchy. For any foreign equity securities, when market or security specific events arise, comparisons to the valuation of American Depositary Receipts (ADRs), futures contracts, Exchange-Traded Funds (ETFs) and certain indexes as well as quoted prices for similar securities may be used and would be categorized as Level 2 in the hierarchy. For equity securities, including restricted securities, where observable inputs are limited, assumptions about market activity and risk are used and these securities may be categorized as Level 3 in the hierarchy.

Investments in any open-end mutual funds are valued at their closing net asset value (NAV) each business day and are categorized as Level 1 in the hierarchy.

Changes in valuation techniques may result in transfers in or out of an assigned level within the disclosure hierarchy.

For additional information on the Fund's significant accounting policies, please refer to the Fund's most recent semiannual or annual shareholder report.

The fund's schedule of investments as of the date on the cover of this report has not been audited. This report is provided for the general information of the fund's shareholders. For more information regarding the fund and its holdings, please see the fund's most recent prospectus and annual report.

Third party trademarks and service marks are the property of their respective owners. All other trademarks and service marks are the property of FMR LLC or an affiliate.

Notes