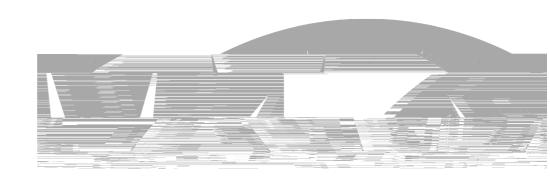
# Fidelity® Variable Insurance Products:

VIP Total Market Index Portfolio VIP Extended Market Index Portfolio VIP International Index Portfolio

Annual Report December 31, 2023





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To view a fund's proxy voting guidelines and proxy voting record for the 12-month period ended June 30, visit http://www.fidelity.com/proxyvotingresults or visit the Securities and Exchange Commission's (SEC) web site at http://www.sec.gov.

You may also call 1-877-208-0098 to request a free copy of the proxy voting guidelines.

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This report and the financial statements contained herein are submitted for the general information of the shareholders of the Funds. This report is not authorized for distribution to prospective investors in the Funds unless preceded or accompanied by an effective prospectus.

A fund files its complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-PORT. Forms N-PORT are

available on the SEC's web site at http://www.sec.gov. A fund's Forms N-PORT may be reviewed and copied at the SEC's Public Reference Room in Washington, DC. Information regarding the operation of the SEC's Public Reference Room may be obtained by calling 1-800-SEC 0330.

For a complete list of a fund's portfolio holdings, view the most recent holdings listing, semiannual report, or annual report on Fidelity's web site at http://www.fidelity.com, http://www.institutional.fidelity.com, or http://www.401k.com, as applicable.

NOT FDIC INSURED • MAY LOSE VALUE • NO BANK GUARANTEE

Neither the Funds nor Fidelity Distributors Corporation is a bank.

VIP Total Market Index Portfolio

## Performance: The Bottom Line

Average annual total return reflects the change in the value of an investment, assuming reinvestment of distributions from dividend income and capital gains (the profits earned upon the sale of securities that have grown in value, if any) and assuming a constant rate of performance each year. During periods of reimbursement by Fidelity, a fund's total return will be greater than it would be had the reimbursement not occurred. Performance numbers are net of all underlying fund operating expenses, but do not include any insurance charges imposed by your insurance company's separate account. If performance information included the effect of these additional charges, the total returns would have been lower. How a fund did yesterday is no guarantee of how it will do tomorrow.

### Average Annual Total Returns

PeriodsendedDecember 31, 2023	Past 1 year	Past 5 years	Lifecf Fund <sup>A</sup>
IritalClass	2607%	1501%	1165%
ServiceClass	2591%	1490%	11.56%
ServiceClass2	2571%	1473%	11.37%

A From April 17, 2018

The initial offering of Service Class shares took place on April 11, 2019. Returns prior to April 11, 2019 are those of Initial Class

#### \$10,000 Over Life of Fund

Let's say hypothetically that \$10,000 was invested in VIP Total Market Index Portfolio - Initial Class, a class of the fund, on April 17, 2018, when the fund started.

The chart shows how the value of your investment would have changed, and also shows how the Fidelity U.S. Total Investable Market Index and S&P 500® Index performed over the same period.



## Market Recap

US eqitissgired 2629% in 2023, according to the S&P500° index, as also wing in the pace of inflation and resilient lates of expansion of the US, economy posided a favorable backdop for higherisk assets formula of the year. Attenuturing -18 11% in 2022, the index shap reversal was diven by a narrowset of films in the information technology and communication services sectors, largely due to excitement for generative artificial intelligence. More tary tightering by the US. Fechal Reserve continued until late. July, when the Fedsaid it was too scont to tell if its latest hike would conduct a series of increases a intelligence may and bringing down inflation. Since Match 2022, the Fedhas raised its benchmark

# Top Holdings (% of Fund's net assets)

Apple, Inc	59
Maccoft Cap	58
Anderston com, Inc	29

Stads-966
Stad-Termlin, estments and Net Other Assets (Liabilities) - 34

Common Stocks - 96.6%		
	Shares	Value (\$)
COMMNICATIONS FRACES - 7.7%		
DversifiedTelecomunicationServices-06%		
Arterix, Irc. (a)	322	10,729
ASTSpaceMibile, Inc. (a) (b)	1,546	9322
AT&T, Inc	124,329	2086241
AlNInternational, Inc	168	6547
Bandvidth, Inc (a)	408	5904
Cogert Communications Group Inc	761	57,882
Canadidated Communications Holdings, Inc. (a)	1,425	6199
EthoStarHildingCorp ClassA(a)(b)	577	9561
Fiortier Communications Parent, Inc. (a)	3,849	97,534
Ochalstar, Inc. (a) (b)	12,211	23689
IDTCorp ClassB(a)	339	11,557
lidumCommunications, Inc	2,187	90017
Liberty Clobal Ltd:		
ClassA	1,631	28,983
Class C(b)	5089	94859
Liberty Latin America Ltd:	,	,
Class A(a)	2668	19503
Class C(a)	184	1,351
Lumen Technologies, Inc. (a) (b)	17,237	31,544
Shemandrah Telecommunications Co	883	19090
VerizonCommunications Inc	73,111 _	2,756,285
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		5,386,797
Frietaimert - 1.1%	_	3,000,101
AMCEntentainment Holdings, Inc. Class A(b)	818	5006
Atlanta Baxes Hildings, Inc	706	27,943
Atlanta Braves Hildings, Inc Class A(b)	139	5,946
Gremark Holdings, Inc. (a) (b)	1,913	26954
Bettoric Ats Inc	4,287	586,504
EndewarGroupHidings Inc	3279	77,811
Libety Meda Carp Libety Formula Ore	9210	77,011
Class A	434	25,163
Class C	3607	227,710
Liberty Meda Corp Liberty Live	9,007	221,110
Class C	765	28603
Series A	400	14620
LiorsCateFrietaimert Cap:	400	14,020
CassA(a)(b)	3163	
Carry 1/ch (r)	ζιω	

Common Stocks – continued		
	Shares	Válue (\$)
COMMNCATIONSPRACES-continued		
Media-continued		
Liberty Meda Corp Liberty Sirius XV Class A	1,456	41,845
Magrite, Inc. (a)	2148	20062
NewsCap:	,	,
CassA	7,145	175410
ClassB	1,519	39,039
Nextar Boodcating Group Inc Class A	581	91,072
OmicanGrap, Irc	3436	297,248
Paramourt Gdbal:	3, 22	,
Class A(b)	367	7,215
Class B(b)	8127	120,198
RbMatic, Inc. (a)	723	11,792
Scholastic Corp	491	18511
Sindair, Inc Class A(b)	685	8926
Sirius XM-Holdings, Inc. (b)	11,482	62,807
Stagwell, Inc. (a)	1,672	11,085
Refrigget, Inc (a)	1,0 <i>1</i> ≈ 423	14,746
KA Irc	3459	52,923
The New York Times Co Class A	2842	139230
The Trade Desk, Inc. (a)	7,761	558,482
Thy Hidings Inc (a)	7, 701 501	10,195
WideOpenWest, Inc. (a)	805	3260
racquirte, 112 (c)		6339,476
Viteless Telecommunication Services - 0,2%	_	94470
Copp Inc (a)	1,029	11,133
NIHildings, Inc. (a) (b) (d)	363	0
Spok Hildings, Inc	384	5944
TMbile US, Inc	8999	1,442,810
Telephone & Data Systems, Inc	1,726	31,672
US Callular Corp (a)	241	1Q011
on centre cap (c)	ω <sub>11</sub> _	1,501,570
	_	
TOTALCOMMUNICATIONS FRATCES	-	64,684,846

Common Stocks – continued		
331111111111111111111111111111111111111	Shares	Válue (\$)
CONSLMRDSCRETTONARY— continued		
DversifiedConumerServices—continued		

Common Stocks – continued	Shares	Válue (\$)	Common Stocks – continued	Shares	Válue (\$)
CONSUMER DISCRETTIONARY - continued			CONSUMERDISCRETTIONARY— continued		
Husehold Durables - continued			Leisure Produts-continued		
Homanian Exterpises, Inc. Class A(a)	84	13072	YETH ddings, Inc (a)(b)	1,522 _	78,809
Installed Building Produts, Inc (b)	412	75,322		_	729 133
iRchat Carp (a)	466	18034	Specialty Retail - 2.1%		
KBHme	1,353	84,508	1-800FLOWERS.com, Inc. Class A(a)	501	5,401
La-ZBoy, Inc	749	27,653	Aberocombie & Fitch Co Class A(a)	879	77,545
Leggett & Platt, Inc	2345	61,389	AzdenySpats&Outchas, Inc	1,332	87,912
Ierrar Carp:			Adame Ato Pats, Inc	1,021	62,312
Class A	4331	645,492	America's Car Mart, Inc. (a)	101	7,653
ClassB	294	39,411	American Eagle Outfitters, Inc	3231	68,368
IQ Homes, Inc. (a)	362	48,204	Aras Irc (a)(b)	708	8390
Invessc(a)(b)	266	6796	AkoCap	1,169	9644
MDC Hildings Inc	1,052	58123	Asbury Atomotive Group Inc (a)	359	80,764
MIHmes Inc (a)	489	67,355	AtoNation, Irc (a)	470	70,585
Mritage Hores Cap	639 921	111,314	AtoZore, Irc (a) BARK Irc (a) (b)	316	817,053
MfravkIndstries Inc (a) Newell Bands Inc	9£1 6657	95,324	, ,,,,	1,827	1,472
NR Inc (a)	57	57,783 200,000	Bath & Body Walks, Inc	3,984	171,949
	3813	399,026 393,578	Best Buy Co, Inc Beyond Inc (a) (b)	3,380 798	264,586 22,097
RiteGrap Inc	1,233	1,270	•	796 445	2821
Ruple Irroation, Irc Skyline Champion Cop (a)	933	69,285	Big 5 Sporting Goods Corp Boot Barn Hildrigs, Inc. (a)	531	40.760
Sons Inc (a)	2228	38188	Build-ABeer Wirkstop Inc (b)	243	5587
Taykar Manisan Hane Carp (a)	1,902	101,472	BulingtonStores Inc (a)	1,129	219568
Temper Sealy International, Inc	1,90£ 2,995	152,655	Caleres Inc	1, 129 574	17,639
Tall Bothers Inc	1,900	195301	Camping Wald Holdings, Inc. (b)	720	18907
TopBuildCorp (a)	552	206,592	CarMax Inc (a)	2753	211,265
Taggr, Inc (a)	993	2711	CarParts.com. Inc. (a)	760	2402
TR Painte Homes, Inc. (a)	1,737	61,490	Cavara Co Class A(a) (b)	1,673	88,500
Tippeware Bands Cap (a) (b)	630	1,260	Crewy, Inc. (a) (b)	1,992	47,071
Urivesal Hectorics, Inc. (a) (b)	188	1,765	Chico's FAS, Irc. (a)	2216	16,797
VizioHildrgCap (a)	1,730	13321	Citi Tiends, Inc. (a)	117	3309
Withod Cop	954	116169	Designer Brands Inc Class A(b)	868	7,682
Withington Exterpises, Inc.	526	30,271	Destination XLGrap, Inc. (a)	893	3929
ZACG Inc rights (a) (d)	132	0	Dick's Sporting Goods Inc	1,090	160,176
	_	4560,393	Elygo, Inc. Class A(a) (b)	1,672	5,986
Leisure Produts-01%			Five Below, Inc. (a)	968	206,339
Austret Hildings Cap (b)	540	34,112	Floor & Decor Holdings, Inc. Class A(a) (b)	1,852	206,609
AMMO, Irc. (a)	1,377	2,892	Foot Locker; Inc	1,403	43,703
Burswick Corp	1,214	117,455	CameStopCap ClassA(a)(b)	4671	81,883
CausCap	558	3847	Cap Inc	3736	78,120
Furko, Inc (a) (b)	535	4,136	Cenesco, Inc. (a)	228	8028
Hesho, Inc	2,270	115,906	Grap 1 Atomative, Inc	245	74,661
JAKAS Pacific, Inc. (a)	142	5,048	GovCeneationCop (a)(b)	943	2,367
Johnson Ottobas, Inc Class A(b)	114	6090	Gess?, Irc (b)	454	10,469
IathemGoup Irc (a)	798	2099	Havety Furitue Companies, Inc	229	8130
Malibu Boats, Inc Class A(a)	363	19900	Hibbett, Inc (b)	229	16,493
MasterGaft Boat Holdings, Inc. (a)	240	5,434	Lands End, Inc. (a)	235	2,247
Mattel, Irc (a)	6,159	116,282	Lazychys Holdings, Inc. (a) (b)	230	1,622
Relation Interactive, Inc. Class A(a) (b)	5,868	35,736 82.126	Isslie's Inc (a) (b)	3,152	21,780
Rhais Inc	930	88,136 10.753	litha Mtos, Inc Class A (sub vtg)	480	158,054
Smith & Wesson Bands, Inc.	793 563	10,753	IL.Rooing Holdings, Inc. (a)	519	2024
SdoBands Inc Class A(a)	563	3,468	Love's Comparies, Inc	10,191	2,268,007
Sturm, Riger & Co., Inc Toppolf Callaway Bands Corp. (a)	291 2,535	13,226 36,352	MarireMax, Irc (a) Mano, Irc (b)	367 558	14,276 16,372
F 1 6 7 11 1 S0F-8 ASA / PSG-F 6 S1 / TF 1 1 SH	4.3m	.m.m	DMITIC III.	773	10.3/2

Common Stocks – continued		
	Shares	Válue (\$)
CONSUMERDISCRETIONARY— continued		
Specialty Retail – continued		
National Vision Holdings, Inc. (a)	1,321	27,649
ORailly Atomotive, Inc. (a)	1,050	997,584
OneWaterManine, Inc ClassA(a)(b)	163	5,508
Penske Atomative Group Inc	344	55,215
Petro-Health & Wellness Co., Inc. (a)	1,354	4,279
PetMedExpress, Inc. (b)	361	2,729
Rent the Runway, Inc. Class A(a) (b)	766	404
Revolve Group Inc (a) (b)	668	11,075
RH(a)	269	78408
Ross States, Inc	5,924	819822

Common Stocks – continued	Shares	Válue (\$)	Common Stocks – continued	Shares	Válue (\$)
CONSUMERSTAPLES - continued			CONSUMERSIANIES - continued		
Consumer Staples Distribution & Retail – continued			FoodProduts-continued		
Spattar Nach Co	609	13977	Wide Earth Brands Inc. Class A(a) (b)	531	1,811
Spouts Farmers Market IIC (a)	1,773	85,299	WKKellog(Co	1,090	14323
SyscoCap	8783	642,301	<u> </u>		7,131,833
Target Cop	8027	1,143,205	HuseholdProduts-1.0%		
US FoodsHildingCorp (a)	3949	179324	Central Carden & Pet Co (a)	734	36,781
United Natural Foods, Inc. (a)	1,012	16,425	Central Carden & Pet Co Class A (monetg) (a)	81	3567
Walgeens Boots Aliame, Inc	12,468	325,539	Chuch&Dwight Co., Inc	4,277	404,433
Walmart, Inc	24819	3912715	CdgatePalmdiveCo	14,372	1,145,592
Weis Markets, Inc	287 _	18,357	Energler-Holdings, Inc	1,144	36,242
	_	13821,091	Kimberly-Clark Corp	5,878	714,236
FoodProduts-09%			Proter & Camble Co	40,992	6006988
Alico, Inc	108	3141	Reynolds Consumer Produts, Inc	950	25,498
Archer Daniels Micland Co	9326	673,524	SpectrumBandsHildings, Inc	624	49,776
B&GFoods, Inc Class A(b)	1,221	12821	The Clarax Co	2,153	306,996
Benson Hill, Inc (a)	2160	375	WD40G	236	56,421
Beyond Meat, Inc (a) (b)	1, 187	10,564		-	8786510
ERC, Inc. Class A(a) (b)	606	2200	Personal Care Produts-02%		
Burge Ochal SA	2620	264,489	BellRingBands, Inc. (a)	2,281	126,436
Cal-Maire Foods, Inc	695	39,886	City, Inc ClassA(a)	6,251	77,637
Calavo Govers, Inc	333	9.794	Edgewell Personal Care Co	866	31,722
Campbell Scup Co	3426	148,106	elf Beauty, Inc (a)	947	136690
Conga Bands, Inc	8314	238,279	Estee Lauder Companies, Inc. Class A	4033	589,826
Darling Ingredients, Inc. (a)	2,778	138,456	Herbalife Ltd (a) (b)	1,762	26,888
Howers Foods, Inc	3354	75,499	InterParfuns, Inc	309	44,499
FreshDel Marte Produce, Inc	576	15,120	Kenue, Inc	29,980	645,469
Fiestpet, Inc. (a) (b)	847	73,486	MedFast, Inc. (b)	198	13310
Cereral Mills, Inc	10,178	662,995	NuSkin Eterpises, Inc Class A	846	16429
Humel Foods Carp	5,042	161,899	The Beauty Health Co (a) (b)	1,306	4062
Ingedon, Inc	1,150	124,810	The Horest Co., Inc. (a)	1,044	3445
J&JSnackFoodsCap	268	44,794	USANAHealth.Sciences, Inc. (a)	192	10,291
.JmB Sarflippo&Son, Inc	163	16,796		-	1,726,704
Kellamoa	4,587	256,459	Tabaco-05%		
Lamb Weston Hildings, Inc	2536	274,116	Atria Group Inc	30,854	1,244,650
Ianaster Cdary Cap	358	59,568	Prilip Maris International, Inc	26,994	2,539,596
Lifecare Branedical (a)	482	2,984	Turing Rint Bands, Inc	322	8475
Manick & Co., Irc (narvtg)	4,369	298,927	Utiversal Carp	420	28,274
MssicnProduce, Inc (a) (b)	667	6,730	Vector Grap Ltd	2339 _	26,384
Mindez International, Inc	23,657	1,713,477		-	3847,379
Algin's Rick Cap (a)	683	18,892	TOTALCONSUMERSTAFLES	_	46094,017
Post Holdings, Inc. (a) (b)	884	77,845	DIDAY OOV		
SeaboardCorp	4	14,280	ENERCY-39%		
Serreca Foods Carp Class A(a)	90	4,720	Freigy Equipment & Services - 0.5%		
Sous Bands, Inc. (a) (b)	1,063	23418	Achook Inc	2374	36560
The Hain Celestial Group Inc (a)	1,541	16,874	Baker Highes Co Class A	17,557	600,098
Tre Hershey Co	2607	486,049	BistowGrap, Inc. (a)	403	11,393
TeJMSmderCo	1,777	224,577	Catus Inc	1, 107	50,258
The Kraft Heinz Co	13,884	513,430	Championx Cap	3428	100,132
The Simply Cood Foods Co. (a)	1,585	62,766	Cae Laboratories Inc	818	14,446
Totsie Rd Industries, Inc	298	9,739	DanordOfshore Dilling Inc (a)	1,783	23179
Tirel-base Foods, Inc. (a)	880	36,476	DMCGdal, Inc (a)	373	7,020
TysonFoods, Inc. Class A	4,968	267,030	Dil-Qip Irc (a)	561	13054
Uz Bards, Inc. Class A	1,148	18644	EproGroupHildings NV(a)	1,449	23,068
Vital Farms, Inc. (a)	420	6,590 5,074	Halibuton Co	15,635	565,205
Westrock Coffee Holdings (a) (b)	497	5,074			

Common Stocks - continued	Shares	Válue (\$)	Common Stock
FNFGY- catined			BVRGY- cartined
Fregy Equipment & Services - continued	2.400	94.679	Ol, Cas & Consumable Fuels
Hilix Fregy Solutions Group, Inc. (a)	2400	24,672 63,131	EQTCap
Helmenich & Payne, Inc. (b)	1,743 2,718	63,131	EqitransMdstreamCap EdutionPetrdermCap
Iiberty Olifield Services, Inc. Class A Nábors Inclustries Ltd. (a)	2,718 151	49,305 12,326	Excleate Fregy, Inc
Newpark Resources Inc (a)	1,326	8805	ExonMbil Cap
Nthe Cap HC	1,886	90830	FitueFiel Cap
NOV Inc	6873	139,384	Gevo, Inc. (a) (b)
Geareaing International, Inc. (a)	1,717	36,538	Geen Plains, Inc. (a)
Ol States International, Inc. (a)	1,047	7,109	Glifport Frengy Corp (a)
Patterson UT Freezy, Inc	5,596	60,437	Hallador Freegy Co (a)
ProFiacHildingCorp (a)(b)	371	3146	Hess Carp
ProPetro Hilding Cap (a)	1,485	12,444	V
RC Inc (b)	1,379	10,039	
SchunbergerItd	24,722	1,286,533	
Select Water Solutions, Inc. Class A	1,441	10,937	
Sdaris Olifield Infrastruture, Inc. Class A	553	4402	
TednipAVCHC	7,616	153,386	
TERATechnologies, Inc. (a)	2098	9483	
Tidewater, Inc. (a)	850	61,294	
Transocean Ltd (United States) (a) (b)	11,732	74,498	
US Silica Hildings Inc (a)	1,352	15,291	
Valaris Itd (a)	1,110	76113	
Wathefod International HC(a)	1,251	122,385	
	-	3776901	
Ol, Gas & Consumable Fuels - 34%			
Amplify Energy Carp (a)	709	4204	
Artero Mostream (PIP	5,855	73,363	
Artero Resources Corp (a)	4,920	111,586	
APACap .	5,349	191,922	
Achae Shipping Cap	680	9,581	
BerryCarp	1,174	8,253	
Califoria Resources Corp	1,133	61,952	
Callon Retroleum Co (a)	957	31,007	
Certrus Freigy Cap Class A(a)	213	11,589	
Chariere Fragy, Inc	4,184	714,251	
Crespeake Fregy Cap (b)	1,958	150,649	
Gewon Cap	30,856	4602,481	
GadFagyCap	721	119852	
Civitas Resources, Inc.	1,485	101,544	
GenFregyRelsCap (a) (b)	3055	11,701	
CIXResourcesCap (a) CanstookResources Inc (b)	2817	56,340 14,210	
	1,618	14319	
CroccPillipsCo	20,826 501	2,417,274	
CONSOLFregy, Inc Catera Bregy, Inc	504 13,177	50,667 336,277	
Gesent Fregy, Inc. Class A(b)	1,218	16090	
C.R.Fregy, Irc (b)	491		
DekkUS Holdings, Inc	1,031	14,877 26,600	
DevonEnergyCap	11,149	205,050 505,050	
Denordzak Fregy, Irc	3109	482,144	
Drian IFC Itd	594	482, 144 26,059	
DIMetreem Inc			
Eniva Inc (b)	1,682 487	92,174 485	
HOGRESOIRES Inc	467 1Q127	1,224,861	
TANGARG II.	14121	1,444,001	

Common Stocks - continued		
	Shares	Válue (\$)
ENERCY-continued		
Ol, Cas&Carsumable Fuels— continued		
KJKap	6,293	243,287
Eq.itransMdstreamCap	7,564	77,002
EdutionPetrdeumCap	475	2,760
Excelerate Freigy, Inc	272	4205
ExcnMtbil Cap	69,620	6960,608
FutureFuel Corp	509	3095
Cevo, Inc (a) (b)	3909	4,534
Geen Plains, Inc. (a)	1,059	26,708
Colfort Fregy Cop (a)	169	22,511
Hallachr Fregy Co (a)	377	3333
HessCap	4,807	6
V		

Common Stocks – continued			Common Stocks - continued			
	Shares	Value (\$)		Shares	Válue (\$)	
ENERCY- continued			HNANJAIS- continued			
Ol, Cas & Carsumable Fuels - continued			Banks-continued			
Vertex Freigy, Inc. (a) (b)	1,412	4,787	Customers Barroop Inc. (a)	502	28,925	
Vital Energy, Inc. (a)	284	12919	CVB Financial Corp	2336	47, 164	
Vitesse Freigy, Inc. (b)	392	8581	Dine Community Bandshares, Inc.	628	16912	
W&TOffshore, Inc. (b)	1,749	5,702	Eagle Bancop Inc	531	16004	
WildKnet Cap	1,046	23,828	East West Barroop, Inc	2462	177, 141	
•	-	28,449,188	Eastern Barkshares, Inc	2782	39,504	
TOTALENERGY	-	32,226,089	Exterpise Financial Services Corp	664	29,648	
MALENTA	-	32,220,009	Equity Bandshares, Inc.	232	7,865	
HNANIAS-131%			Esquire Financial Hildings, Inc	111	5,546	
			Fames National Banc Corp	563	8135	
Barks-34%			BBFinancial Corp	621	24,747	
1st.SourceCorp	289	15881	Fifth Third Bancap	11,845	408,534	
Analganated Financial Corp	290	7,813	Flist Barrap North Cardina	731	27,054	
Amerant Barroop, Inc. Class A	445	10,934	Rist Barcap RentoRico	3097	50,946	
AmerisBarroap	1,129	59,893	First Bandhares Inc	509	14929	
Associated Barc Corp	2605	55,721	Flist BuseyCap	913	22,661	
Atlantic Union Bankshares Corp	1,291	47,173	First Citizens Banishares Inc	207	293,727	
Axos Financial, Inc. (a)	916	50014	Flist Commonwealth Financial Corp	1,748	26,989	
Barcof California, Inc	862	11,577	Flist Firential Barrarp Chio	1,648	39,140	
BantFirst Carp	251	24,430	First Financial Bankshares Inc (b)	2244	67,993	
Barroop Inc., Delaware (a)	957	36902	First Firancial Corp., Indena	173	7,444	
Bark Flist National Corp	153	13,259	First Foundation Inc	992	9603	
Bank of America Corp	120,225	4,047,976	First Havaiian Inc	2213	50,589	
Bank of Hawaii Corp (b)	693	50215	First Huizon National Corp	9,727	137,734	
Bank of Marin Bancap	231	5087	•	1,423	43,757	
BarkOZK	1,838	91,588	First Interstate Barusystem, Inc First Macharts Carp	1,423	39,231	
BankLitited Inc	1,298	42,094	•	379		
BarrerCap	605	32,404	First of Largestand Carp	550	5018	
Barkshire Hills Barroop, Inc	796	19.765	Flushing Financial Corp		9064	
BOXFinancial Corp	480	41,112	RNBCop, Pernsylvania	6190	85,236	
Bidgewater Bandshates, Inc. (a)	353	4,773	Fulton Financial Corp	2863	47,125	
Brookline Barroop Inc., Delaware	1,490	16,256	Geman American Bencop Inc	523	16,950	
Business First Bandhares, Inc.	392	9663	Gader Broop Inc	1,947	80,450	
Byline Barroop, Inc	509	11,992	Geat Southern Barroop, Inc	143	8,487	
Cademe Bank	3199	94658	Harcack Witney Cap	1,486	72,205	
Cantridge Bancap	127	8814	Harmi Financial Cop	525	10,185	
Canatan National Corp	270	10,160	HarbaOreBarrap Inc	675	8087	
Capitol Federal Financial, Inc	2,129	13732	Heatland Financial U.S.A, Inc	661	24,860	
Cathay Cereral Barroap	1,286	56,426	HeitageConneccCop	1,041	10327	
Central Padific Financial Corp	490	9643	Huitage Firancial Corp., Washington	605	12941	
Giigap Inc	33,480	1,722,211	HiltopHildings, Inc	817	28,767	
Citizens Financial Group, Inc	8223	272,510	HighamInstitution for Savings	33	6415	
City Hilding Co	253	27,896	Home Bardshares, Inc	3,294	83,437	
CNB Financial Corp., Pernsylvania	340		HimeStreet, Inc	293	3018	
	198	7,681 8,793	HomeTrust Barnshares, Inc	301	8,103	
Cæstal Firencial Corp of Westlington (a) Columbia Berking Systems, Inc			Hipe Barrap Inc	2,125	28	
0 0	3634	96,955				
Countria Financial, Inc. (a)	524	10,103				
Contract Programs Inc	2,295	128,084				
Commerce Barreshares, Inc.	2075	110,826				
Community Bark System, Inc	934	48,671				
Community Titust Berroop Inc	261	11,447				
CarredOreBarrarp Inc	611	13998				
GresFirst Bankshares Inc (a)	805	10.932				

1,117

10,932

121, 183

GossFirst Barkshares, Inc. (a)

Gillen/Frost Barkers, Inc.

Common Stocks - continued		
	Shares	Válue (\$)
FINANTIAS-continued		
Barks-continued		
Lakeland Barroop, Inc	1,169	17,290
Takeland Financial Corp	433	28,214
Live Oak Bandshares, Inc	556	25,298
M&TBark Carp	2886	395,613
Marcartile Bark Corp	256	10337
Metropolitan Bank Holding Corp (a)	176	9747
Michard States Barroap, Inc	376	10,363
National Bank Holdings Corp	662	24,620
NBIBarrop Irc	815	34,157
New York Community Barroap, Inc	12,573	128,622
Nicolet Barkshares, Inc	226	18,188
NuthfieldBarrap, Inc	644	8,102
Northwest Bandraies, Inc	2,147	26,795
GeerFlist Firencial Corp	1,089	18,558
OGBancap	842	31,558
Old National Bancop Indiana	5114	86375
OdSecondBancap, Inc	687	10607
Oligin Barrcap, Inc	506	17,998
Pacific Pienier Bancarp, Inc	1,680	48323
Park National Corp	256	34012
Pathward Financial, Inc	453	23,977
ReapackGadstone Financial Corp	292	8707
Regles Barrop Inc	594	20,053
Pirrade Financial Patries, Inc	1,337	116613
PNCFinancial Services Group, Inc.	6,926	1,072,491
Rpular, Inc	1,257	103,162
Referred Bank, Los Angeles	220	16071
Remier Financial Corp	628	15,135
Respeity Bandhares Inc	1,633	110603
* *		

	Shares	Válue (\$)		Shares	Válue (\$)
HNAVIAS- continued			FINANCIALS- continued		
Capital Markets-continued			Consumer Finance— continued		
MR&G IP	11,256	932,560	SIMCap	3887	74319
Lazard, Inc Class A	1,975	68,730	ScFi Technologies, Inc. (a) (b)	16,527	164,444
I.P.Firancial	1,327	302,052	Synthony Firancial	7,275	277,832
MarketAsess Holdings, Inc	656	192,110	Upstant Hildings, Inc. (a) (b)	1,248	50,993
Modis&Co ClassA	1,143	64, 157	WidAceptaneCap (a)	54	7,049
Mtody's Cap	2743	1,071,306			4,454,828
MignStarley	22,190	2009,218	Financial Services-39%		
Muringstar, Inc	452	129380	AMark Precious Metals, Inc (b)	307	9,287
MSCI, Inc	1,375	777,769	AffirmHoldings, Inc. (a) (b)	3,732	183,390
NASDAQ Inc	5,896	342,798	Apollo Olobal Management, Inc	7,590	707,312
Nathern Trust Cap	3601	303,852	AidXthangeHildings, Inc. (a)	2,905	35,993
OpenLendingCap (a)	1,813	15,429	Berkshire Hathaway, Inc. Class B (a)	31,714	11,311,115
Opperheimer Holdings, Inc. Class A(monetg)	116	4793	Block, Inc Class A(a)	9,556	739,157
PIQ Inc	791	8084	Carrae Hildings, Inc. (a)	1,189	23,197
Redla Weirberg Partners Class A	775	9478	Cartalcupe, Inc. (a)	866	6417
Aper. Jaffiay Companies	257	44,942	Cass Information Systems; Inc	228	10,271
PJTPattres, Inc. (b)	381	38,812	Frat Hildings, Inc	512	14,792
Raymond.lamos.Financial, Inc	3272	364,828	Equitable Holdings, Inc	5,684	189,277
Ribirhood Markets Inc (a)	9,556	121,743	Essert Group Ltd	1,860	98,096
S&PGdal, Inc	5,659	2492903	Eucret Wildvide, Inc. (a)	812	82,410
SEI Investments Co	1,747	111,022	EVERIEC, Inc	1,115	45,648
State Street Corp	5,542	429,283	Federal Agricultural Mintgage Carp Class C (nonvitg)	157	30,022
StepStoreGoup, Inc ClassA	892	28,392	Fidelity National Information Services, Inc	10,304	618,961
Stifel Financial Corp	1,820	125,853	Fisery, Inc. (a)	10,599	1,407,971
StareXGrap, Irc. (a)	462	34,109	FleetCarTechnologies, Inc. (a)	1,286	363,436
T Rove Rice Grap, Inc	3903	420,314	Flywine Carp (a)	1,862	43,105
TG Irc	1,039	44,854	Clobal Payments, Inc	4,522	574,294
Traceweb Markets, Inc Class A	1,992	181,033	i3 Verticals, Inc. Class A(a)	430	9103
Victory Capital Holdings, Inc	631	21,732	International Money Express, Inc. (a)	635	14,027
VirtuFinancial, Inc ClassA	1,622	32,862	Jack Hany & Associates, Inc	1,268	207,204
Virtus Investment Partners, Inc	120	29011	Jadson Financial, Inc	1,279	65,485
WisdonTiee Investments, Inc	2,082	14,428	Marceta, Inc Class A(a)	7,561	52,776
	_	25,425,388	MasterCard, Inc Class A	14,469	6,171,173
Consumer Finance - 0.5%			MardantsBancap	466	19842
Ally Financial, Inc	4,722	164,892	MICInvestment Corp	4903	94,579
American Express Co	10,116	1,895,131	Mr CooperGoop, Inc. (a)	1, 164	75,800
BeedFinancial Holdings, Inc	887	29,218	NTRAtleosCap	1, 199	29,124
Capital Ore Financial Corp	6633	869,719	NM Hildings, Inc. (a)	1,435	42,591
Gedt Aceptane Cap (a)(b)	110	58,600	Paymentus Holdings, Inc. (a) (b)	343	6129
Decover Financial Services	4,347	488,603	Payoneer Global, Inc. (a)	4,429	23,075
Errae Capital Group, Inc. (a) (b)	409	20,757	PayPal Hildings, Inc. (a)	19,099	1,172,870
Erova International, Inc (a)	543	30,030	PernyMacFinancial Services, Inc	494	43,655
EXCRP, Inc (mmxtg) ClassA(a)(b)	986	8618	Radan Group Inc	2,737	78,141
FirstCashHoldings, Inc	647	70,128	Remitly Global, Inc. (a)	2327	45,190 ymende, Im <b>A (35,5</b> #bldings,
GeenDit Cap Class A(a)	772	7,643	Repayd-(Ja)ings	4,422,12	Anterne in managementale
lendingOubCap (a)	1,809	15811			
LendrgTiee, Inc (a)	211	6398			
Naviert Corp	1,509	28,098			
Nelret, Irc Class A	315	27,789			
Nord Milet Im (a)	720	10731			

729 2089 382

712

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Nactivallet, Irc (a)
OreMain-Holdings, Irc
Oportun Financial Corp (a)
RPAGioup Irc (a)
RROCH-Holdings, Irc (a)

10,731 102,779

1,494

18654

25,068

Sine   Van   Sin	Common Stacks			Common Stocks		
EMERNOS	Common Stocks – continued	States	Válue (\$)	Common Stocks – continued	States	Válue (\$)
BICHIONE	HIVANIAS- continued			HEACHCARE- continued		
HAPLONS   120	TOTALHNANIAS	_	109,748,896		0.000	0.45
Beachings - 238	HEACHCARE-120%					84,454 4,175
Search   S	Bratadandari 200/					11,016
## All Batter Bro (s)	3	Q/I1	3.501	, ,,		7,397
Albaber   166	· ·					0
Abbi in	*					1,368
ADJAhmantak hr (4)						357
Aship in c						
Anter Period (1967)  Anter Per						
Arti for (a) 449 93 Gyrt Dosines in (a) 1279 766 Abblighs in (a) 378 16304 Gyrt Dosines in (a) 1590 518 Accord Tropulus in (a) 288 6517 Ghresh Branchisk in (a) 952 3439 Agras in 525 4451 GBR Articologic in (a) 1592 3439 Agras in 525 4451 GBR Articologic in (a) 1592 3439 Agras in 525 4451 GBR Articologic in (a) 1592 3439 Agras in 6 393 21733 GBR Articologic in (a) 1594 1328 According to (a) 999 22159 Gent in (a) 1594 1249 According to (a) 1594 2769 Gent in (a) 1594 1249 According to (a) 1594 3763 GBR Articologic in (a) 1594 1399 According to (a) 1594 3763 GBR Articologic in (a) 1594 1399 According to (a) 1594 3763 GBR Articologic in (a) 1594 3763 Akina in (a) 1592 3455 GBR Articologic in (a) 1594 3763 Akina in (a) 1594 377 GBR Articologic in (a) 1594 377 Agranticologic in (a) 1594 377 Agranticolo	ÿ					
Abhiligis in (a) 3.73   1693   Crists Branes In (a) (b)   5.96   5.16   Agrae Frequits in (c) 288   3.917   Agrae In   5.25   4.56   Gents Branes and in (a)   4.82   Agrae In   5.25   4.56   Gents Branes and in (a)   4.82   Agrae In   5.25   4.56   Gents Branes and in (a)   4.82   Agrae In   5.25   Agrae In   5.25   Adroit in (a)   4.9   2.13   Agrae In   5.25   Adroit in (a)   7.9   2.09   Adroit in (a)   7.9   2.09   Adroit in (a)   7.9   2.09   Adroit in (a)   7.9   2.00   Adroit in (a)   7.9   Agrae In   7.9   Agrae In (a)   7.9   Agrae I	Adact Bio, Inc. (a)	499				
Acute Transpris in (a)	ADMABidogics, Inc. (a)	3,753	16,964	~		
Agni fire Agni f	Anovate Therapeutics, Inc. (a)	288	6517			34,940
Ags.Phameatick Inc (a)         931         20/33         Glimnondyn Inc (a)         633         648           Arbo Trapnis Inc (a)         759         22/39         Glokints Inc (a)         1.651         1380           Alga Fragans Inc (a)         1.143         9121         Dy-Ore Phymaetick Inc (a)         1.241         1.93           Amens Inc (a)         1.143         9121         Dy-Ore Phymaetick Inc (a)         1.011         163           Alexa Inc (a)         1.152         3.145         Derita Phymaetick Inc (a)         2.112         4.53           Alexa Inc (a)         1.66         1.573         6.333         DmiRc Inc (a)         4.69         4.63           Alou Inc (a)         7.66         3.77         6.337         DmiRc Inc (a)         4.69         1.03           Alou Inc (a)         1.001         11.231         Dura Restrains Inc (a)         4.91         1.33           Alou Inc (a)         1.001         11.231         Dura Restrains Inc (a)         1.299         3.06           Alou Inc (a)         1.001         11.232         Dura Restrains Inc (a)         1.80         9.9           Alou Inc (a)         1.001         11.232         Dura Restrains Inc (a)         1.80         9.9           Alo	Agents Inc	5,256	4,351	, , , ,		86513
Aco Trapatis In (a)         499         22,159         Globates In (a)         1,651         13800           Actor In (a)         1,143         9121         Dy Ore Equipmentation In (a)         1,241         1,92           Actor In (a)         1,143         9121         Dy Ore Equipmentation In (a)         955         1,390           Alexes In (a)         1,152         3,165         Draft Trapatis In (a)         2,112         45,23           Agar Trapatis In (a)(b)         1,193         6,333         Draft Trapatis In (a)         2,112         45,23           Agar Trapatis In (a)(b)         1,973         6,333         Draft In (a)(b)         449         45,23           Apparlamentatis In (a)         2,175         416,37         Draft Trapatis In (a)         449         30,60           Amust In (a)(b)         1,001         11,231         Draft Trapatis In (a)         49         30,60           Amust In (a)(c)         3,33         5,554         Ege Paramental In (a)         1,72         97           Argus In (a)         4,499         6,881         Brought Bolitos In (a)         1,80         9,60           Amust In (a)         4,499         6,881         Brought Bolitos In (a)         3,07         2,88           Amust In (a)	Agios Pharmaceuticals, Inc. (a)	931	20,733			6450
Arbje Tragatis In (a)	Aero Treapeutics, Irc (a)	949	22,159			138092
Actor fro (a)	Adeyra Trerapeutics, Inc. (a)	789	2769		,	1,924
Alers HC(a)	Alector, Inc. (a)		9 121			13943
Abies In: (a)         1,152         31.45         Draft Tempatis In: (a)         2,112         45.33           Alger Fearntis In: (a)         1973         63.33         Denith In: (a)(b)         459         85.33           Alster In: (a)         76         507         Degraft Tempatis In: (a)         491         1.33           Alystribuncatick In: (a)         100         11.23         Der Tempatis In: (b)         2194         30.65           All Tempatis In: (a)         439         65.54         Eight Intention In: (a)         180         99           Alva In: (a)         449         63841         Enger In Boldion In: (a)         180         99           All Tempatis In: (a)         449         63841         Enger In Boldion In: (a)         49         49           Alia Tempatis In: (a)         449         63841         Enger In Boldion In: (a)         107         288           Alia Tempatis In: (a)         139         12662         East In: (a)         162         351           Alia Tempatis In: (a)         139         12662         Basa In: (a)         162         353           Area In: (a)         139         280         Bolis In: (a)         152         550         1329           Arills Tempatis In: (a)	Alvernes P.C (a)					16307
Agent Tempritis Inc (a)(b)         459         8.8           Alok Inc (a)         746         577         Design Tempritis Inc (a)         491         1.33           Alok Inc (a)         746         577         Design Tempritis Inc (a)         491         1.33           Alok Inc (a)         1.001         11.231         Design Tempritis Inc (a)         2.194         3056           Almour Inc (a) (b)         1.001         11.231         Design Tempritis Inc (a)         722         973           Alou Inc (a)						45324
Abot hr (a) Aphar Parmaentick in (a) Aphar Parmaentick in (a) Aphar Parmaentick in (a) Aphar Parmaentick in (a) Altimure in (a)(t) Altimure in (a) Altimure in (a)(t) Altimure in (a) Alti	~ .			•	459	803
Aplarhamenticks ir. (a) Aplarhamenticks ir. (a) Afrimura ir. (a) (b) Afrimura ir. (a) (b) Afrimura ir. (a) (b) Afrimura ir. (a) (b) Arimura ir. (a) (c) Arimura ir. (a					491	1,301
AXOrdogy-Hicheg inc (a) 373 5.554 Big-formantics inc (a) 180 99 Anga inc 9333 2659450 Righ-Immantics inc (a) 1.39 14.17 Anta-Frequentics inc (a) 4.99 63.841 Ringert Bolations inc (a) 6.99 1.00 Anta-Frequentics inc (a) 311 6662 Branch Branch Riche (a) 3.07 28.6 Anta-Big-frequentics inc (a) 311 6662 Branch Branch Riche (a) 3.07 28.6 Anta-Big-frequentics inc (a) 2.55 5.09 Best States Cop (a) 3.16 22.66 Arka-Trequentics inc (a) 6.99 2.810 Belbs inc (a) 5.540 13.99 Anta-Big-frequentics inc (a) 1.781 105.413 Riche Trequentics inc (a) 1.592 5.84 Anta-Big-frequentics inc (a) 1.99 4.973 Riche Inc (a) 1.392 1.22 Anta-Big-frequentics inc (a) 3.062 CI Trequentics (a) 1.39 1.20 Anta-Big-frequentics inc (a) 3.062 CI Trequentics (a) 3.16 Anta-Big-frequentics inc (a) 3.062 CI Trequentics (a) 3.062 CI	·			Dynavax Technologies Corp (a) (b)	2,194	30,672
Anger in				Dyne Theapeutics, Inc. (a)	732	9,736
Artus Traputis irc (a) 4499 63841 linear Backtions irc (a) 669 160 Arapstab irc (a) 311 6662 linear Backtions irc (a) 307 286 Araschife Sterus Cap (a) 1.662 351 Arias Traputis irc (a) 2.55 5099 lead Strans Cap (a) 1.662 351 Arias Traputis irc (a) 2.55 5099 lead Strans Cap (a) 3145 28266 Area irc (a) 1.761 106413 Ref Traputis irc (a) 1.562 584 Arias Praputis Hirtigs irc (a) 1.562 584 Arias Backerus irc (a) 1.563 30662 Cl Traputis irc (a) 1.562 584 Arias Backerus irc (a) 365 12444 Greatin BoCo (a) 997 1.664 Arias Backerus irc (a) 3888 24 188 Arias Backerus irc (a) 1.661 333 Aroverd Branacticis irc (a) 1.863 6742 Gistore birc (a) 1.661 333 Arabharacticis irc (a) 1.565 733 Heorif requires irc (a) 1.661 333 Ashmateriatis Irc (a) 1.565 733 Heorif requires irc (a) 2.299 8497 Arabichtequires irc (a) 1.151 7.482 Heaving irc (a) 333 534 Arithy Braines irc (a) 1.163 374 Arithy Braines irc (a) 1.164 317 Arabharacticis irc (a) 1.164 318 Backtion irc (a) 1.165 328 Backtion irc (a) 1.165 328 Backtion irc (a) 1.165 328 Backtion irc (a) 329 1404 Backtion irc (a) 329 1405 Backtion irc (a) 329				Eagle Pramaceuticals, Irc (a)	180	941
Artysklo irc (2) Anaestikis Storus Gop (2) (1) Anaestikis Storus Gop (2) Anaestikis Storus Gop (2) Anaestikis Irc (2) Anaestikis	9			Editas Medicine, Inc (a)	1,399	14,172
Anacklië-Sterus Grp (a) (b) 1,359 12,652 Basa Ir. (a) 1,662 3,51 Aria Treputits Ir. (a) 225 5,039 Batt Sterus Grp (a) 3,145 222,65 Aria Treputits Ir. (a) 6,19 2,810 Backs Ir. (a) 5,540 132,90 Apils Pramacuticks Ir. (a) 1,761 10,6413 Ret Trequtits Ir. (a) 1,552 5,84 Antas Beptama Grp (a) (b) 1,989 4,973 Bucken Ir. (a) 1,532 1,22 Araks Ir. (a) 5,53 30,622 Gl Trequtits Ir. (a) 1,532 1,22 Araks Ir. (a) 5,53 30,622 Gl Trequtits Ir. (a) 1,532 1,22 Araks Ir. (a) 4,93 1,778 General Grp (a) (b) 8,135 1,778 Antas Bertamaguticks Ir. (a) 1,101 3,556 Gland Sterus Ir. (a) 1,101 3,556 Arby Ir. (a) 3,888 2,4168 Gosaner Bo Ir. (a) 3,718 3,33 Acontrad Pramacuticks Ir. (a) (b) 4,83 5,570 Gistore Bo Ir. (a) 3,718 3,33 Acal Arbenquits Ir. (a) (b) 4,83 5,570 Gistore Bo Ir. (a) 4,84 Backetes Ir. (a) 4,84 Backetes Ir. (a) 4,151 7,482 Heorite graphs Ir. (a) 4,239 3,499 Acal Arbenquits Ir. (a) 1,151 7,482 Heorite graphs Ir. (a) 4,239 3,499 Achibeantes Ir. (a) 4,151 7,482 Heorite graphs Ir. (a) 4,154 6	-			Energent BioSolutions, Inc. (a)	669	1,606
Aile Teaputis irc (a)						2889
Arecon Irc (a) 619 2810 Beth Stric (a) 5540 132.92  Apilis Plamacuticks Irc (a) 1.761 105.413 Ret Treaputics Irc (a) 1.562 588  Abus Bichamacutick Irc (a) 1.989 4973 Bicken Irc (a) 1.982 1.22  Ardisk Irc (a) 553 30.692 CI Treaputics Irc (a) 513 1.55  Arthus Treaputics Hiddings Irc (a) 386 12.454 Genetic Bio (b) 997 1.64  Ans Boxierus Irc (a) 990 17.763 Gene (a) 997 1.64  Ans Boxierus Irc (a) 990 17.763 Gene (a) 997 1.64  Arthy Irc (a) 3888 24.168 Gene (a) 990 17.765  Arthy Irc (a) 3888 5670 Gints ret (a) 1.661 336  Archylard Plamacuticks Irc (a) 1.661 336  As Plamacuticks Irc (a) 1.566 793 Hero Treaputics Irc (a) 1.661 336  Arthylard Eventurics Irc (a) 1.151 7.482 Hildaw Irc (a) 333 534  Arthylard Eventurics Irc (a) 1.139 1033 Iosaax Irc (a) 363 364  Arthylard Eventurics Irc (a) 486 1.218 Iosaax Irc (a) 394 1168  Browner Bicken Irc (a) 397 1.66  Arthylard Plamacuticks Irc (a) 1.168 31.738 Idag Boxierus Irc (a) 394 1168  Browner Bicken Irc (a) 1.12 4802 Immunotatics Irc (a) 394 1168  Browner Bicken Irc (a) 395 1168  Browner Bicken Irc (a) 396 1168  Browner Bicken Irc (a) 397 1176  Browner Bicken Irc (a) 39	* *****					3519
Apills Planaetricks Irc (a) 1.761 105.413 Rea Teapartiss Irc (a) 1.582 5.88  Ahus Baphana Cop (a) (b) 1.999 4.973 Flocen Irc (a) 1.392 1.23  Arells Ir (a) 553 3.0992 Gl Teapartiss Irc (a) (b) 513 1.55  Arthus Teapartis-Hidrys Irc (a) 395 1.244 Greatin Both (a) 997 1.64  Aus Broden es Irc (a) 990 1.7763 Genctip (a) (b) 8135 1.716  Autis Broten parties Irc (a) (b) 1.101 3556 Genctip (a) (b) 8135 1.716  Arthys Irc (a) 3888 24 168 General Both (a) 3.718 3.39  Another differentiatis Irc (a) 1.883 56.702 Gitsone Bo Irc (a) 1.651 3.30  Ashimacuticks Irc (a) 1.546 783 Horon Teapartis Irc (a) 1.651 3.30  Aridy Bootenes Irc (a) 1.151 7.482 Hillow Irc (a) 333 5.30  Aridy Bootenes Irc (a) 1.139 10.338 Iosan Irc (a) 3.30  Aridy Bootenes Irc (a) 1.168 3.733 Iosan Irc (a) 3.91  Broff Teapartis Irc (a) 3.93  Broff Teapartis Irc (a) 3.94  Broff Teapartis Irc (a) 4.03  Broff Teapar	-					232,667
Anna Bophama Cop (a) (b) 1,999 4973 Ribotian Irc (a) 1,332 1,225 Arelly, Irc (a) 553 30,692 Cl Treaputis Irc (a) (b) 513 1,555 Antus Frequentis Hichrys Irc (a) 395 12,454 Generatin BoC (a) 997 1,694 Anna Bookierus Irc (a) 990 17,763 Genoting (a) (b) 8135 17,164 Antus Botheraputis Irc (a) 1,101 3556 Genoting (a) (b) 8135 17,164 Archity Irc (a) 3898 24,168 Generatin BoC (a) 997 1,694 Archity Irc (a) 3898 24,168 Genoting (a) (b) 8135 17,164 Archity Irc (a) 3898 24,168 Genoting (a) (b) 8135 17,164 Archity Irc (a) 3898 24,168 Genoting (a) (b) 37,165 17,1						132,905
Arells Irc (a) 553 30,692 GT Trequetics Irc (a) (b) 513 1.55 Arturus Trequetics Hidring Irc (a) 395 12,454 Greatint Bo Go (a) 997 1.66 Arturus Trequetics Irc (a) 990 17,763 Geordian Bo Go (a) 997 1.66 Artibloxieries Irc (a) 990 17,763 Geordian Bo Go (a) 8135 17,165 Artibloxieries Irc (a) 990 17,763 Geordian Bo Go (a) 8135 17,166 Artibloxieries Irc (a) (b) 1.101 3.566 Gleed Sciences Irc 21,671 1,755,656 Artibloxieries Irc (a) 3898 24 168 Gescher Bo Irc (a) 3,718 3.35 Artibloxieries Irc (a) 1.661 3.35 Artibloxieries Irc (a) 1.566 793 Heiopre Trequetics Irc (a) 1.661 3.35 Artibloxieries Irc (a) 1.151 7,482 Hields Irc (a) 1.661 3.35 Artibloxieries Irc (a) 1.151 7,482 Hields Irc (a) 333 5.34 Artibloxieries Irc (a) 1.168 31,793 Idea Boxieries Irc (a) 982 34,994 Borla Irc (a) 1.665 1.218 Iomnorphis Irc (a) 1.665 Brown Irc (a) 2500 662 100 Immurcian Irc (a) 3.941 11.665 Brown Irc (a) 1.122 48,002 Immurcian Irc (a) 3.941 11.665 Brown Irc (a) 1.122 48,002 Immurcian Irc (a) 3.941 11.665 Brown Irc (a) 1.122 48,002 Immurcian Irc (a) 3.941 11.665 Brown Irc (a) 1.122 48,002 Immurcian Irc (a) 3.941 11.665 Brown Irc (a) 3.244 31.5679 Impecting Irc (a) 1.165 3.243 3.266 Brown Irc (a) 3.244 31.5679 Impecting Irc (a) 1.165 3.268 Brown Irc (a) 1.164 3.269 Impecting Irc (a) 1.165 3.268 Brown Irc (a) 1.164 3.274 31.5679 Impecting Irc (a) 1.165 3.268 Brown Irc (a) 1.164 3.274 31.5679 Impecting Irc (a) 1.165 3.268 Brown Irc (a) 1.164 3.274 31.5679 Impecting Irc (a) 1.165 3.268 Brown Irc (a) 1.166 3.268	-			-		5,842
Acture Trequeties Hickgr Irc (a) 385 12.454 Greetin BoCo (a) 997 1.664 Ans Boxieres Irc (a) 980 17.763 Genoting (a)(b) 8135 17.164 Antis Birthequeties Irc (a)(b) 1.101 3.556 Gleed Stieres Irc (a) 3888 24.168 Gossare Bo Irc (a) 3718 3.35 Antived Pharmacuticals Irc (a) 1.853 55.702 Gits or Bo Irc (a) 1.661 3.35 Ashamacuticals Irc (a) 1.863 55.702 Gits or Bo Irc (a) 1.661 3.35 Ashamacuticals Irc (a) 1.546 798 Henri Trequeties Irc (a) 1.2578 4.35 Akid Boxevies Irc (a) 1.151 7.482 Hille As Irc (a) 1.2578 4.35 Akid Boxevies Irc (a) 1.168 31.793 Icosa Irc (a) 1.268 1.278 BoXia Irc (a) 1.168 31.793 Icosa Irc (a) 1.288 1.288 Icosa Irc (a) 1.288 Icosa Irc (a) 1.288 1.288 Icosa Irc (a) 1.288 Icosa Icosa Irc (a) 1.288 Icosa Irc						1,234
Aus Boxierus Irc (a) 930 17.763 GenCup (a) (b) 8135 17.164 Autis Bothespetics Irc (a) (b) 1,101 3556 GenCup (a) (b) 21,755 55 Arby, Irc (a) 3888 24 168 Gesamer Bo Irc (a) 3718 333 Arowheel Pramacuticks Irc (a) (b) 958 5250 Hilosyne Teapetics Irc (a) 1,651 333 Ashamacuticks Irc (a) 1,546 793 Heorif Teapetics Irc (a) 2299 84,97 Ara Bothespetics Irc (a) 1,151 7,482 Hile/ax Irc (a) 333 534 Arithy Boxierus Irc (a) 1,139 10,308 Iosaex Irc (a) 608 955 Bentificapetics Irc (a) 1,168 31,773 Iosaex Irc (a) 1,168 Iosaex				-		1,565
Antis Botherapetics Irc (a) (b) 1,101 3556 Glack Sciences Irc (a) 1,755 Cachby, Irc (a) 3898 24,168 Gessene Bo, Irc (a) 3718 373 Arowheed Pharmacuticals Irc (a) 1,853 56,702 Gitstore Bo, Irc (a) 1,651 373 As Pharmacuticals Irc (a) 1,651 373 As Pharmacuticals Irc (a) 1,651 373 As Pharmacuticals Irc (a) 1,546 793 Heron Teaquetics Irc (a) 2299 84,97 Acad Botherapetitis Irc (a) 1,546 793 Heron Teaquetics Irc (a) 333 534 Active Boeries Irc (a) 1,151 7,482 Helekak Irc (a) 333 534 Active Boeries Irc (a) 1,139 10308 Iccoaex, Irc (a) 608 955 Bern Teaquetics Irc (a) 1,139 10308 Iccoaex, Irc (a) 608 955 Bern Teaquetics Irc (a) 1,168 31,793 Ictos Bookieres Irc (a) 1,168 31,793 Ictos Bookieres Irc (a) 1,168 31,793 Ictos Bookieres Irc (a) 1,169 Bogn Irc (a) 1,179 Icc (a) 1,17				**		1,645
Arthy, Irc (a) 3888 24 168 Gossner Bo, Irc (a) 3718 333 Arovhed Planaceticals Irc (a) 1,853 56 702 Gistore Bo, Irc (a) 1,651 333 As Planaceticals Irc (a) 1,546 733 Heorificapetics Irc (a) 2239 84,97 Aria Bidreapetics Irc (a) 1,546 733 Heorificapetics Irc (a) 233 533 Aid Boenices Irc (a) 1,151 7,482 Helvák Irc (a) 333 533 Aid Boenices Irc (a) 1,139 10308 Icosav, Irc (a) 333 533 Aid Boenices Irc (a) 1,168 31,793 Ichanaceticals Irc (a) 982 34,99 Boda Irc (a) (b) 495 1,218 Ichanaceticals Irc (a) (b) 361 361 Bodyst Planaceticals Irc (a) (b) 3177 19000 Immurity Bo, Irc (a) (b) 2325 11,67 Bogn Irc (a) 2,520 662,100 Immurcen Irc (a) 3941 11688 Britanelli (a) 1,122 48,022 Immurcent, Irc (a) 3243 208,62 Bonta Rison Irc (a) (b) 412 5,982 Iribix, Irc (a) 408 15,31 Bodd Treapetits Irc (a) (b) 358 909 Iroxio Planaceticals Irc (a) (b) 358 1,862 Henstell Medical (c) 1,000 Iroxine Plana Irc (a) Iroxine Plana Irc (a) 1000 Iroxine Plana Irc (a)				•		17,165
ArovheedPharmaeuticals Irc (a)	•					
As Hamaeuticks Irr. (a) (b) 988 5250 Halozyne Teraputics Irr. (a) 2229 84.97  Araa Botheaputics Irr. (a) 1,546 738 HeroTeraputics Irr. (a) 2578 439  Aid Boenvies Irr. (a) 1,151 7,482 Hlevkx Irr. (a) 333 534  Aid by Bootheaputics Irr. (a) 1,139 10,308 Iosawa Irr. (a) 608 958  Barri Teraputics Irr. (a) (b) 1,168 31,738 Iday Bootheaputics Irr. (a) (b) 361 300  Bodyst Pramaeuticals Irr. (a) (b) 3177 19,030 Immunity Bootheaputics Irr. (a) (b) 2,325 11,67  Bodyst Pramaeuticals Irr. (a) (c) 1,122 48,022 Immunity Irr. (a) 961 40,48  Bodyst Pramaeutical, Irr. (a) 3243 2036  Bonea Rison Irr. (a) 1,122 48,022 Inmunoant, Irr. (a) 961 40,48  Bodyst Teraputics Irr. (a) 1,122 48,022 Inmunoant, Irr. (a) 3243 2036  Bodyst Pramaeutical, Irr. (a) 3243 2036  Bodyst Pramaeutical, Irr. (a) 3243 2036  Bodyst Teraputics Irr. (a) 403 15,31  Bodyst Teraputics Irr. (a) 403 15,31  Bodyst Teraputics Irr. (a) 1,124 48,022 Inmunoant, Irr. (a) 403 15,31  Bodyst Teraputics Irr. (a) 403 15,31  Bodyst	•					3393
Aza Biblicapatitis Irc (a)         1,546         783         Hard Trapatitis Irc (a) (b)         2,558         4,356           Aid Boervices Irc (a)         1,151         7,482         Helle Vax Irc (a)         333         5,347           Aid by Bosierres Irc (a)         1,139         10,308         Icosava Irc (a)         608         9,558           Bern Trapatitis Irc (a) (b)         1,168         31,733         Idea Bosierres Irc (a)         982         34,949           Bo Ala Irc (a) (b)         425         1,218         IOA Bosierres Irc (a) (b)         361         300           Brogs Irc (a)         3177         19,030         Immurity Bo Irc (a) (b)         2,325         11,67           Brogs Irc (a)         2,520         652,100         Immurity Bo Irc (a) (b)         3941         1168           Brown Irc (a)         3,274         315,679         Invyte Cop (a)         3243         2036           Brown Rusion Irc (a) (b)         312         5,982         Irlibx Irc (a)         408         15,31           Bold Trapatitis Irc (a) (b)         38         909         Iroxio Pramacuticals Irc (a) (b)         3578         1,82           Brown Rusion Irc (a) (b)         38         909         Iroxio Pramacuticals Irc (a) (b)         3578         1,						
AidBoervics Irc (a) 1,151 7,482 HeVex Irc (a) 333 5,344 AidtyBoeriers Irc (a) 1,139 10,308 Icosawa Irc (a) 608 958 BernTreapeutics Irc (a) (b) 1,168 31,798 Ichaya Booriers Irc (a) 982 34,949 BoAta Irc (a) (b) 495 1,218 Ichaya Booriers Irc (a) (b) 361 300 BoOyst Pannaeuticals Irc (a) (b) 3177 19,030 ImmurityBo Irc (a) (b) 2325 11,67 Boyn Irc (a) 2520 652,100 ImmurityBo Irc (a) 3941 11688 BoAtain Pannaeutical, Irc (a) 3274 315,679 Irvyte Cop (a) 3243 20368 Boxed Treapeutics Irc (a) (b) 3578 1,884 Boxed Treapeutics Irc (a) (b) 1008 16698 Irvyte Mainreal Irc (a) 1009 Irvyne Pannae Irc (a) 1009 Irv				* *		
Aichy Bioxierres Irc (a) 1,139 10,308 Icosa x Irc (b) 608 958  Bern Treapeutis Irc (a) (b) 1,168 31,798 Ichay Bioxierres Irc (a) 982 34,998  BoAla Irc (a) (b) 495 1,218 Ichay Bioxierres Irc (a) (b) 361 300  Bioxy Parametrizals Irc (a) (b) 3177 19,030 Immurity Bio Irc (a) (b) 2325 11,67  Biorn Irc (a) 2530 652,100 Immurity Irc (a) 3941 11688  Biox Anni Parametrical Irc (a) 3274 315,679 Irvyte Cop (a) 3243 20368  Biox Anni Parametrical Irc (a) 138 909 Irvito Irr (a) 1593 1531  Biox Anni Parametrical Irc (a) 1,804 2,420 Irvyte Parametrical Irc (a) 862 367  Birth Parametrical Irc (a) 1,804 2,420 Irvyte Parametrical Irc (a) 862 367  Birth Parametrical Irc (a) 1,804 2,420 Irvyte Parametrical Irc (a) 1,804 3,405 1rvyte Para	*			-		
BarmTreapeutics Irc (a) (b)						
BoAla Irc (a) (b)	· ·					
Biolizet Hamareticals Irc (a) (b)         3177         19080 ImmurityBo Irc (a) (b)         InmurityBo Irc (a) (b)         2325         11,67           Bogn Irc (a)         2,520         662,100 ImmurityBo Irc (a) (b)         ImmurityBo Irc (a) (b)         3941         11686           BothsteinHad (a)         1,122         48,022 Immuroart, Irc (a)         961         40,426           BothsteinHamaretical, Irc (a)         3274         315,679 IrvyteCop (a)         3243         20366           BothsteinHamaretical, Irc (a) (b)         412         5,982 Iritinx Irc (a)         1110x Irc (a)         403         15,31           BothsteinHamaretical, Irc (a) (b)         308         909 IroxioPhamareticals Irc (a) (b)         3578         1,82           blubitobio Irc (a)         1,804         2,420         IroxioPhamareticals Irc (a) (b)         862         367	-			•		3000
Biggin Irc (a)         2,520         652,100         ImmurGen Irc (a)         3,941         116,85           Bichwenlid (a)         1,122         48,022         ImmurGen Irc (a)         961         40,45           Bickfain/Pamacetical, Irc (a)         3274         315,679         Impte Cop (a)         3243         203,62           Bowear-Rision Irc (a) (b)         412         5,982         Irribux Irc (a)         403         15,31           Boxed Treapetics Irc (a) (b)         38         909         Iroxio/Pamaceticals Irc (a) (b)         3578         1,82           Burbit Micros (a)         1,804         2,490         Iroxio/Pamaceticals Irc (a)         862         367	BioGyst Pramaceuticals, Iric (a) (b)					11,672
Bichaenlid (a)         1,122         48/022         Immunoart, Irc (a)         961         40/48           BoMain/Hamacutical, Irc (a)         3274         315/679         Inspectop (a)         3243         203/62           Bomea Rision Irc (a) (b)         412         5982         Irribix Irc (a)         403         1531           BoXel Treaputics Irc (a) (b)         308         909         Iroxio/Hamacuticals Irc (a) (b)         3578         1,82           Browink Inc (a)         1,804         2,490         Iroxio/Hamacuticals Irc (a)         862         367	Biogen, Inc. (a)	2,520	652,100			
BoMatin Pharmacutical, Irc (a)         3274         315679         Inspector (a)         3243         20362           Bomea Rusion Irc (a) (b)         412         5982         Irribx Irc (a)         403         1531           BoXed Treapeutics Irc (a) (b)         308         909         Iroxio Pharmacuticals Irc (a) (b)         3578         1,82           bixebidibio Irc (a)         1,804         2,490         Iroxine Pharmacuticals Irc (a)         862         367           Brownet Medicine (a)         1,004         2,690         Iroxine Pharmacuticals Irc (a)         862         367	BichavenItid (a)		48,022			40,487
Bornea Rision Inc (a) (b)       412       5,982       Inhibitor Inc (a)       403       15,31         BoXel Theapeutics Inc (a) (b)       308       909       Innovio Hamaceuticals Inc (a) (b)       3,578       1,82         buehind to Inc (a)       1,804       2,490       Innovine Hamas, Inc (a)       862       3,67	BoMarinFramaceutical, Inc (a)	3274				203628
BoXel Treapetrics Irc (a) (b)     308     909     Iroxio Pramacetricals Irc (a) (b)     3578     1,82       bluebind log Irc (a)     1,804     2,490     Irozyne Prama, Irc (a)     862     367	Biomea Fusion, Inc (a) (b)			* -		15314
bluchindhio Irc (a) 1,804 2,490 Impyne Franza Irc (a) 862 367	•					1,825
Di manist II Addisson Com (a) 1 0/40 00 0000						3672
INSTECT ITC (a) 25.15 77.65	Bluepirt Medicines Corp (a)	1,048	96,668	Insmed Inc (a)	2,505	77,630

Common Stocks – continued		
	Shares	Válue (\$)
HEACHCAE- continued		
Batedralogy - cartinued		
Irtellia Theapeutics, Inc. (a)	1,520	46,345
Icris Pramaceuticals Inc (a)	2,494	126,171
Ioane Botheapeutics, Inc (a)	3704	30,114
IronwoodPramaceuticals, Inc Class A(a)	2390	27,342
Teos Trerapeutics, Irc. (a)	534	5847
JanxTeapeutics, Irc (a)(b)	348	3734
Kalvista Pharmaceuticals, Inc. (a)	471	5,770
Kaura Treapeutics Inc (a)	624	197,502
KayophamTreapeutics, Inc. (a) (b)	1,625	1,406
Keros Treapeutics Inc. (a)	392	15,586
Kezarlife Sciences, Inc. (a)	891	844
Kiriksa Phamaceuticals Ltd (a)	572	10,033
Kodak Sciences, Inc. (a)	567	1,724
Krystal Biotech, Irrc (a)	422	52,353
Kura Ondogy, Inc. (a)	1,272	18291
Kymera Therapeutics, Irrc (a) (b)	709	18051
Lyell Immuniphama, Inc. (a)	3080	5,936
Managerics, Inc. (a) (b)	1,105	10630
Madigal Pharmaceuticals, Inc. (a)	273	63,167
MarrikindCap (a)	4,457	16223
Mesana Treapeutics Inc (a)	1,724	4000
MMedxGroup Irrc (a)	2020	17,715
Mati Treapeutics, Inc. (a)	1,093	64,214
MiumPhamaceuticals, Inc. (a) (b)	522	15,409
Moderna, Inc. (a)	5,761	572,931
Marhic Hilding Inc (a)	672	19407
Miral Orodogy FLC2		

Common Stocks - continued	States	Válue (\$)	Common Stocks – continued	States	Válue (\$)
HAIHOAE-cortined			HEATHCARE- continued		
HealthCare Equipment & Supplies - continued			HelthCare Eq.ipment &Supplies- continued		
Butterfly Network, Inc. Class A(a) (b)	2600	2,808	SIRISHC	1,717	377,482
Ceus Cap (a)	3102	6700	Stryker Cap	5,878	1,760,226
COMEDCap (b)	538	58,916	SulMtdics, Inc. (a)	245	8906
Cutera, Irc (a)(b)	287	1,012	Tartile Systems Technology, Inc. (a)	466	6664
CARx, Inc. (a)	171	5,376	TandemDabetesCare, Inc. (a)	1,133	33514
Dentsphy Sirona, Inc	3685	131, 149	Teleflex, Inc	818	203980
DexCam, Inc. (a)	6,746	837, 111	The Cooper Companies, Inc	862	326,215
Edwards Lifesciences Corp. (a)	10,575	806,344	TanslytedicsGroup Inc (a)	568	44,832
Embeda Corp	954	18,059	Tieace Middal Comepts, Inc. (a)	746	9512
FroxisCap (a)	857	48,009	UPTechnologies, Inc. (a)	121	20817
Exista Hildings Cap (a)	2,858	68,763	Varex Imaging Corp (a)	734	15047
ŒHalthareHildingIIC	6,805	526,163	Zimmer Blamet Höldings, Inc	3636	442,501
Clarkos Cop (a)	849	67,487	Zmie, Irc (a)	515	9141
Clcbus Medical, Inc. (a) Haemonetics Corp. (a)	2,048 887	109,138 75,847	ZmedcaCop (a) (b)	17,410 331	3485 3605
• ''	4,261	304,448	Zyrex Irc (a) (b)	331 _	19,984,099
Hilogic, Irc (a) ICUMedical, Irc (a) (b)	348	34710	Health Care Providers & Services - 26%	-	19304,033
IDEXI aboatoies Irc (a)	1,444	801,492	23and Hilding Co Class A(a)	5014	4580
Inati Medical, Inc. (a)	882	57,259	Azada Healthraie Co., Inc. (a)	1,605	124805
Ingen Inc (a)	325	1,784	Acceleration and the coop, in the coop	1,158	13908
Inspire Medical Systems; Inc. (a)	511	103,953	Adapt Haith Corp (a)	1,467	10694
Insulet Cop (a)	1,215	263631	Adls HmcCare Cap (a)	287	26648
Integer Holdings Carp (a)	587	58 160	Agliti, Irc (a) (b)	568	4,499
Integra LifeSciences Hildrys Corp (a)	1,223	53,262	aglicnhealth, Inc. (a) (b)	5,253	65,925
Intuitive Sugical, Inc (a)	6111	2061,607	Aligment Healthcare, Inc. (a)	1,713	14,749
iRhythmTechnologies, Inc. (a)	534	57, 159	Aneclsys, Inc. (a)	570	54,184
Lantheus Holdings, Inc. (a)	1, 191	73,842	AMNHealthrane Services, Inc. (a)	671	50,244
LeMaitre Vescular, Inc	353	20,036	Apollo Medical Holdings, Inc. (a) (b)	719	27,538
IivaNovaHC(a)	921	47,653	Brockdale Senior Living Inc (a)	3140	18 <i>27</i> 5
MasimoCap (a)(b)	773	90,603	Caro Health, Inc. (a)	35	205
MedicricRC	23,149	1,907,015	Cardnal Health, Inc	4,427	446,242
Menit Medical Systems, Inc. (a)	1,005	76,340	Carelvax, Inc. Class A(a)(b)	1,054	525
NeogenCap (a)	3444	69,259	Castle Biosciences, Inc. (a)	452	9,754
NewoCap (a)	621	13,364	Cencoa, Inc	2899	595,397
Nooueltd (a)	1,659	24,769	Certere Cop (a)	9418	698910
Omicell, Irc (a)	777	29,239	ChemedCap	262	153,205
OraSue Technologies, Inc. (a)	1,190	9,758	GgraGap	5,148	1,541,569
Othofix International NV(a)	590	7,953	Clover Health Investments Corp (a) (b)	5,756	5,480
Oth Pedatics Cap (a)	286	9,298	Community Health Systems, Inc. (a)	2,272	7,111
Otset Medical, Inc. (a)	798 656	4,290	Cavel Carp (a)	159	39,306
Paragon 28, Irc (a) Panutba, Irc (a)	656 689	8,154 168,280	Goss Courtry Healthrare, Inc. (a) CVS Health Corp	605 22,341	13,697 1,764,045
ROPTBoRboticsCop (a)(b)	751	31,474	Davita Health Care Partners Inc (a)	936	98,055
Rimorx Cap (a)	652	8313	Docka Inc Class A(a) (b)	1,586	8866
QidHOthoCap (a)	868	63972	Revenue Health Inc	4098	1,932,453
ResMed Inc	2,557	439,855	Frompass Halth Cap	1,744	116360
RSight, Inc (a)	381	15,362	Ethelit Hme Health & Hopice (a) (b)	882	9129
SemerScientific, Inc. (a)	105	4650	Filgert Cenetics, Inc. (a)	336	9714
Sensecrics Hildings Inc. (a) (b)	7,770	4430	CereDx Hildings Carp Class A(a) (b)	287	789
Smokvave Medical, Inc. (a)	640	121,958	Gundert Health, Inc. (a)	2031	54,939
SHEONE, Inc. (a)	626	13,140	HCAHildings Inc	3501	947,651
Sight Sciences, Inc. (a)	534	2,755	Health Equity, Inc. (a)	1,487	98,588
Silk Road Medical, Iric (a)	615	7,546	Henry Schein, Inc. (a)	2,273	172,089
StaarSugical Co (a) (b)	837	26,123	Hinss&HeisHealth, Inc (a)	2,487	22,134

Common Stocks – continued	Shares	Value (\$)	Common Stocks – continued	Shares	Value (\$)
INUSTRAS- cortined			INJSTRAS-cartinued		
Hectrical Equipment – continued			GrandTiansportation-continued		
FroxixCap (a) (b)	2,289	28,408	XPO Inc (a)	2016 _	176,581
Ess Fregy Frtepises, Irc (a) (b)	1,933	2,107		_	9 125 819
Fluence Energy, Inc. (a)	718	17, 124	Industrial Conglomerates-07%		
FICSdar, Inc (a) (b)	1,643	1, 138	3MCa	9601	1,049,581
RelCell Frengy, Inc. (a) (b)	6947	11, 115	Cereral Hectric Co	18,925	2415398
Cereac Hildings, Inc. (a)	1,082	139838	Honeywell International, Inc	11,546 _	2,421,312
Gaf Tech International Ltd	3232	7,078	161	-	5,886,291
Hithell, Inc Class B	932	306,563	Madrinery-1.9%	0.450	15.015
ISI Industries, Inc	436	6139	3DSystems Carp (a)	2,459	15615
N.Scale Pover Cap (a) (b)	662	2178	ACOCap	1,084 179	131,608
nVert Flectric FIC	2,881 9,580	170,238 43,110	AlanoGoup Inc Alany International Corp Class A	179 537	37,624 52,744
FlugRower, Irc (a) (b) Rowell Inclustries Irc	157	13879	Allison Tiansmission Holdings, Inc	1,556	90,481
Regal ResmodCop	1,153	170,667	Asteclinations and the state of	386	14,359
Rokwell Atomation Inc	1,997	620,029	Barres Group Inc	875	28,551
Sensata Technologies, Inc. FLC	2661	99974	Bue BidCap (a)	281	7,576
SES A Cap Class A(a) (b)	2292	4 194	Caterpillar, Inc	8872	2623184
Shaks Technologies Group Inc (a)	2912	45,252	Chart Inclusives, Inc. (a) (b)	731	99,657
Stem Inc (a) (b)	2,751	10674	Columbus Mikiman Carp (NY Shares)	509	19861
SurRowerCap (a) (b)	1,468	7,090	Gare Co	855	101,010
Smm Irc (a) (b)	3832	75,222	Commires Inc	2,463	590,061
ThemonGroupHildings, Inc. (a)	598	19,477	Decre & Co	4,742	1,896,184
TH Composites, Inc. (a) (b)	670	2774	DesktopMetal, Inc (a)(b)	3728	2800
Vertiv Holdings Co	6086	292,311	Donaldson Co., Inc	2,108	137,758
VicarCap (a)	378_	16987	Daglas Dynamics, Inc	392	11,635
	_	5,892,811	Dover Carp	2,431	373912
Ground Transportation - 1.1%			Energy Recovery, Inc. (a)	1,019	19,198
ArdBest Carp	418	50,248	Frepec Ted Grap Cap Cass A	953	29629
Ais Butget Grap Inc	346	61,332	Effoldsties Inc	358	56,113
Coverant Transport Group, Inc. Class A	125	5,755	ESABCap	985	85,321
(SXCap	34,889	1,209,602	EXCOTedrologies, Inc	454	53,132
Decke, Inc (a)	727	5,889	Federal Signal Corp	1,059	81,268
FIA Infrastrutue IIC	1,565	6088	Rowerve Carp	2282	94,064
Heatland Express, Inc	776	11,066	Fative Cap	6121	450,689
Hetz Ochal Hildings, Inc. (a) (b) JB Hint Tiansport Services, Inc.	2,303 1,421	23,928 283,831	Fiarklin Hetric Co, Irc Cates Industrial Corp FIC (a)	698 2,249	67,462 30,182
Kright-Swift Transportation-Holdings Inc Class A	2,808	161,881	CamanRapCo	433	15,384
Landstar System Inc	627	121,419	Gam Inc	2938	254,901
Lyft, Inc (a)	5,920	88,741	Hélios Tedmologies, Inc	566	25,668
Matten Tiansport Ltd	1,042	21,861	Herbard Inc	1, 199	57,372
NufdkSathenCap	3948	983,228	Hilman Solutions Corp Class A(a)	3334	30,706
OdDmirionFieight Lines, Inc	1,558	631,504	Hylion Hyldings Corp Class A(a)	2513	2045
RXQ Inc (a)	2035	47,334	Hyster-Yale Materials Handling Inc Class A	196	12,189
Rychr System, Inc	792	91, 128	IDEXCap	1,315	285,500
Saia, Inc (a)	462	202,458	Illimis Tod Warks, Inc	4,783	1,252,859
Schreichen National, Inc. Class B	664	16899	Ingesoll Rand, Inc	7,031	543,778
TuSimple Holdings, Inc. (a) (b)	2,185	1,918	III, Irc	1,426	170,150
U-Haul Holding Co (a) (b)	211	15,150	JdmBeanTedmologiesCap	560	55,692
UHad Holding Co (mmxtg)	1,676	118057	Kadart, Inc	205	57,464
Uber Technologies, Inc. (a)	35,534	2,187,828	Kemenetal, Inc	1,383	35,668
Urian Padific Cap	10,598	2,603,081	Iindn Betric Hildings, Inc	998	217,025
Universal Logistics Hildings, Inc	107	2,998	Lindsay Cap	191	24,670
Werer Exterpises, Inc (b)	1,086	46,014	Luxfer Hildings H.Csponsoed	434	3880
			MaritovocCo, Irc (a)	583	9730

NUSIBAS critical	Common Stools continued			Common Stocks continued		
Minor Philips In (149)   369   5501   107-30	Common Stocks - continued	Shares	Válue (\$)	Common Stocks - continued	Shares	Value (\$)
Month Hybrigh (s)   3398   5500   Unchhines lithigh to (s)   4.76224   1.63224   Makirint size for the 1.818   3355   Makirint (s)	INUSTRAS - cortined			INJUSTRAS - continued		
Melistricturis tr	Madrinery-continued			Passenger Airlines – continued		
Medie-WestPrints tr ChesA	Marovast Holdings, Inc. (a) (b)	3929	5,501	United Airlines Holdings, Inc. (a)	5,711 _	235,636
Medican   Medi	MittlebyCap (a)	933	137,310		_	1,423,224
Nechroph	*		,			
Note	•			<u> </u>	,	
Gegins   Inc.   Gegins   Ge	-					
Girlich Cap         1,13         1,23 is 1,23 is 8 modifyinfrunt thing Cap Cas A         223         24,23 mod Ad, 28           PKOR In         908         88,79 il         Cil hernitrol in Cas Als         36         128,29 is 128,29 is 128,20 i						
CAMPACAN   P.   CAMPACAN						
MOR	1		,	~ ·	,	
Pate   Interfact	1		,		,	
Protection   1						
Boolas hr						
Perform   158   1008	Roto Labs, Inc. (a)		17,298	9	7,646	
Spife (Pr)   Spife	RECBeatings, Inc. (a)	505	143869	ConcertuixCop	753	73,952
Sepon   Fr	REVGrap Inc	553	10,048	Cordent, Inc (a)	2,860	10,439
Section   Sec	Styft Grap Irc (The)		6807			11,664
Serichtenstand Cop	•		,	9		,
Series	9			- Contract of the contract of	,	,
Erant Co         317         2933         Egnet Lor         86         78.00           Tex Cop         1,175         67.516         His Alartage Cop         85         1400           Tex Cop         550         23.877         History Cop         85         1400           This Co         1138         91.211         Resulter Stand In (a)         26         552           This Co         150         17.366         Brildhouy Co (a)         36         552           This Co         1.49         37.731         Cop table of the Result of Cop         36         17.897           With Microl Cop (c)         1.39         21.20         Height Hidting Cop (a)         29         37.38           With Weir Terrolage in Class A         476         99.17         Herroforaling Cop (a)         39         338.2           Wish Microl Cop (c)         418         478.90         Inputy in         33         38.2           Wish Mare Terrolage in Class A         476         99.17         Herroforaling Cop (a)         39         338.2           Wish Mare Terrolage in Class A         476         99.17         Herroforaling Cop (a)         29         338.2           Wish Jane Terrolage in Class A         476         99.17	-			-		
Pase Cop	·			~		
Tries						
Then Co         1,138         91,211         Runter Resert Inc (a)         206         5523           Tan Intentional Inc (a)         870         12946         Brishin Cooy Go (a)         198         8522           Dro Go         1839         17366         Fifter Sing Inc (a)         592         117,897           Fitty Indistiss Inc         1,419         3.731         Gepate Ind         2905         10083           Vide Dir (a)         1,357         540         Hichick Stuggishterntoid Inc         398         10,278           Vide Philosophi (a)         331         2,250         Height Bridge (a)         329         33821           Vide Philosophi (a)         3114         35.6167         Firter and Inc         304         40763           Vide Philosophi (a)         3114         35.6167         Firter and Inc         304         40763           Vide Philosophi (a)         3114         35.6167         Firter and Inc         30         40763           Yelm (a)         418         47.929         Hein Bright Bridge (a)         30         40763           Yelm (a)         418         47.929         Hein Bridge (a)         48.10         40.929           Septe Hilles (a)         116         64.22 <td< td=""><td></td><td>,</td><td></td><td></td><td></td><td></td></td<>		,				
Renteration   Inc (a)	-		,	_	,	
Tricy Co		,				
Thity Intrinsites Inc         1,419         37,731         Graph Inti         2905         100833           Vict Dir. (a)         1,537         560         Heitlick Struggischerentrol Inc         388         10,276           Webs With Tehndags Inc Gess A         476         99,170         Henderstäning Cop Inc (a)         339         3382           Vestigninge Art Belev Eich Co         3114         361,67         Fifterwinter Inc         304         40763           Xjem Inc         478         478,940         Inputy Inc         630         7388           Meller Earspotation-OO%         15831,618         Artise Stations Inc         2190         284,422           Mature Earspotation-OO%         116         6428         Kily Service Gess A(trowlg)         591         12,777           Ricy Grup (a)         118         6428         Kily Service Inc Gess A(trowlg)         591         12,972           Ricy Grup (a)         116         6428         Kily Service Inc Gess A(trowlg)         591         12,972           Ricy Grup (a)         116         6428         Kily Service Inc Gess A(trowlg)         591         12,972           Ricy Grup (a)         12         36,932         Ricy Earl Earl Core         323         25,953           Ricy G				· · · · · · · · · · · · · · · · · · ·		
Victor (a)         1,357         5,00         Heidelt kSungels Intention Inc         368         10,266           Virbal Nitrol Cop (b)         831         2,120         Heidelt Hibrig Cop (c)         252         3,738           Virbal Nitrol Cop (b)         436         9,170         Hundroshing Cop Inc (c)         329         3,882           Veitrighuse Ari Bake Teh Co         3114         355,167         Ufficention Inc         304         4,738           Kly Carlo         4,188         478,900         Inputly Inc         360         7,889           Martine Tempatation - 0.0%				_		
Wits Wite Technologs Inc CassA         476         99.170         Hon Grathing Grap Inc (a)         339         33821           Weinfrages Ar Bake Techolo         3114         356.167         Inflitemental Inc         304         40733           Xjern Inc         4188         478.990         Inputity Inc         303         73840           Marine Temporation - 00%         1599.688         Jeb Schittons Inc         2190         284.282           Righellk Shpring Inc (b)         116         6.426         Ridly Schittons Inc         236         129.992           Righellk Shpring Inc (b)         116         6.426         Ridly Schittons Inc         325         21.977           Kity Cop (a)         1033         81.070         Kin Inc         325         21.937           Mass Inc         614         67.294         LegiZamcon Inc (a)         1.80         2.330           Assay Fabritines O.2%         2.192         85.641         Marines Inc         363         85.833           Assay Fabritines O.2%         2.192         85.641         Marines Inc         363         85.834           Assay Fabritines Grap Inc (a)         2.192         85.641         Marines Inc         363         85.834           Areigen Fabritines Inc         11.	· ·	1,357	540	Heidick & Struggles International, Inc	348	10,276
Westingtone Art Basker Technich         3114         395,167         Kiff Internation in Internation Internation in Internation In	Waltach National Corp (b)	831	21,290	HieRight Hildings Cap (a)	282	3798
Marine	Watts Water Technologies, Inc Class A		,			33821
Mainire Transportation - OOW         15931.68         Jacks Schlürus Inc         2190         284/382           Mainire Transportation - OOW         116         6428         Kelly Sanktes Inc Class A (trowtg)         591         129777           Gerus Shipring R. Tachglud         734         12177         Microe Inc         325         21,957           Mitty Cop (a)         1,033         81,070         Kunftery         994         55,433           Misson Inc         614         67,294         LegaZormom Inc (a)         1,800         20,340           Resenger Afritires - O.2%         Mingower Inc         883         288,477           Resenger Afritires - O.2%         Mingower Inc         883         88,533           Alegart Tisael Go         2,192         85,641         Mingower Inc         883         88,533           Arestan Afritires Goup Inc (a)         2,192         85,641         Mingower Inc         221         24,558           Arestan Afritires Goup Inc (a)         11,332         156,339         Pascor Gop (a)         718         45,026           Back-Arr Midlity, Inc (a)         954         3338         Paydrex Inc         55,78         664,336           Brita Filter Sire         11,198         450,448         Payorr Softwere Inc <td>•</td> <td></td> <td>,</td> <td></td> <td></td> <td></td>	•		,			
Mitrie Tiarspotation - O0%         MRI Irc         2346         129928           Eigle Bik Shipping Irc (i)         116         6426         Kelly Savies Irc Class A(rorwg)         591         12777           Gero Shipping & Teadiglid         734         12177         Kirce Irc         325         21,957           Kity Op (a)         1,033         81,070         Kirce Irc         325         21,957           Mitson Irc         614         67,294         legiz Tomom Irc (a)         1,800         20,300           Resenger Afrlines - O2%         Mrpower, Irc         238         28,847           Aesta Air Goup Irc (a)         2,192         86,641         Mainus Irc         1,055         88,472           Alegart Tead Co         28         21,313         N.5 Clotal Irc (a)         221         24,558           Aretica Airlines Goup Irc (a)         11,382         156,399         Pascro Cup (a)         718         45,028           Aretica Airlines Goup Irc (a)         954         3,338         Paydrex Irc         557         664,336           Brita Frities Irc         11,198         450,486         Paycon Software Irc         857         177,159           Brotier Goup Holdings Irc (a)         91         12,990         Paydra Hort (a)(b) <td>Xylem, Inc</td> <td>4188 _</td> <td></td> <td>* *</td> <td></td> <td></td>	Xylem, Inc	4188 _		* *		
Eigh Blk Siping Irc (t)         116         6426         Kelly Services Inc Cless A (mrwtg)         591         12777           Gerro Siping & Badrglid         734         12177         Kfore Irc         325         21,957           Kity Op (a)         1.033         81,000         Kmilery         934         55,433           Misson Irc         64         67,294         legizomorn Irc (a)         1,800         2338           Reserger Attlines - 02%	<b></b>	-	15,931,618	•		,
Grov Shipping & Technglad         734         12 177         More Inc         325         21,957           kity Gop (a)         1,033         81,070         Kon Ferry         934         55,433           Miston Inc         614         67,294         legal/Zomoron Inc (a)         1,800         20,340           Reserger Arlines - 02%         166,957         leichs Hiching Inc         238         258,477           Reserger Arlines - 02%         2,192         85,641         Margoner Inc         863         88,833           Areka Arr Gop Inc (a)         2,192         85,641         Margoner Inc         1,055         88,472           Are trans Arlines Gop Inc (a)         2,192         85,641         Margoner Inc         1,055         88,472           Are trans Arlines Grop Inc (a)         21,132         156,339         Pasors Gop (a)         718         45,026           Back-Arr Mulliny, Inc (a)         954         3,338         Paydrex Inc         55,78         664,336           Back-Arr Mulliny, Inc (a)         954         3,338         Paydrex Inc         857         177,159           Back-Arr Mulliny, Inc (a)         954         3,189         Paydrex Inc         857         177,159           Brotier Grop Hichings Inc (a)	•	110	0.400			
RithyCap (a)   1,033   81,070   KnnFerry   934   55,433   Mittern Inc   614   67,234   legiZemem Inc (a)   1,800   20,340   20,340   166967   leichs Hichres Inc   2,388   228,477   Reserger Arlitres - 0,2%   21,92   85,641   Mainus Inc   1,055   84,725   84,726   1,055   84,726   1,055   84,726   1,055   84,726   1,055   84,726   1,055   84,726   1,055   84,726   1,055   1,055   84,726   1,055						
Mism Inc         614         67.294         legiz/mmm Inc (a)         1.800         20.340           Reserger Arlines- 0.2%         Ieós 937         leichs Hödings Inc         2.388         258.477           Assia Air Grup Inc (a)         2.192         85.641         Marinus Inc         1.055         88.472           Alegart Tixale Co         2.288         21,313         N.50 chal, Inc (a)         221         24.558           Areitan Afrires Grup Inc (a)         11,382         156.389         Resons Grup (a)         718         45.026           Back-Air Mishily Inc (a)         954         3.338         Payters Inc         5.578         664.396           Brita Air Ires Inc         11,198         450.496         Payters Inc         867         177.159           Brita Air Ires Inc         11,198         450.496         Payters Inc         8.67         177.159           Brita Air Ires Inc (a) (b)         584         3.189         Payter Inc (a) (b)         1,065         8.439           Hawaisan Hidens Inc (a) (b)         584         3.189         Payter Inc (a) (b)         3,755         1,265         1,265         1,265         1,265         1,265         1,265         1,265         1,265         1,265         1,275         1,275				*		
	v .			· ·		
Reserger Artifires - O2%         Marpower, fire         863         68583           Actala Air Grop Inc (a)         2,192         85,641         Maximus Inc         1,055         88,472           Allegart Tlavel Co         258         21,313         N/5 Octobal, Inc (a)         221         24,558           A metican Airlines Grop Inc (a)         11,382         156,389         Pasons Grop (a)         718         450,666           Bach Air Mahiliny, Inc (a)         954         3,338         Paydrex Inc         55,78         664,396           Bita Air Lines Inc         11,198         450,496         Paydrex Grop (a)         857         177,159           Rotier Grop Hiddings Inc (a) (b)         584         3189         Paydrex Hunc (a) (b)         1,092         23,576           Hawaisan Hiddings Inc (a) (b)         584         3189         Paydrex Hunc (a) (b)         750         123,638           Littlue Airways Crop (a)         5729         31,796         Parter Labs IBC Class A(a) (b)         3445         8509           Liby Aixtion Inc (a) (b)         6507         43,272         ROM Edmologes Inc (a)         122         3543           Sylvés, Inc (a)         716         37,375         Resources Correction Inc         547         7,751	react, i.e.	014 _		_		
Absta Air Grup Inc (a)         2 192         85 641         Maximus Inc         1,055         88 472           Allegart Tizad Go         258         21,313         NA5 Octobal, Inc (a)         221         24 558           American Altires Grup Inc (a)         11,382         156 389         Pascrs Grup (a)         718         450 266           Back Air Midility, Inc (a)         954         3 368         Paycar Software Inc         5578         664 396           Data Air lines Inc         11,198         450 456         Paycar HAMinc (a) (b)         887         177,159           Frotier Grup Hikdrys Inc (a) (b)         584         3 189         Paycar HAMinc (a) (b)         1,092         23 576           Haveian Hikdrys Inc (a)         912         12 980         Paycar HAMinc (a) (b)         750         12 3688           Little Airways Crup (a)         5,729         31,796         Part Labs PBC Class A(a) (b)         3445         8509           Lity Aidir Inc (a) (b)         6507         43 272         ROM Ret modes Inc (a)         12         3543           SayWest, Inc (a)         716         37,375         Resures Cornection Inc         547         7,751           Sufferthy Millines Inc (a)         1,891         30,993         Schere Applications Intentional Crup <td>Passenger Airlines - 0.2%</td> <td>-</td> <td>100,007</td> <td>9</td> <td></td> <td></td>	Passenger Airlines - 0.2%	-	100,007	9		
Allegart Tiave (C)         258         21,313         NA5 Clobal, Irc (a)         221         24,558           American Arbines Grop Irc (a)         11,382         156,389         Pasors Grop (a)         718         45,026           Back Air Methilty, Irc (a)         954         3368         Paycer Software, Irc         5578         664,396           Data Air Lines Irc         11,198         450,496         Paycen Software, Irc         857         177,159           Frotier Grop Hidings Irc (a) (b)         584         3189         Paycen Holling (a) (b)         1,092         23,576           Hawaiian Hidings Irc (a)         912         12,950         Paycen Holling (a) (b)         750         123,688           Little Airways Cop (a)         5,729         31,796         Part Labs PBC Class A(a) (b)         3445         8509           Liby Aixitin Irc (a) (b)         6507         43,272         ROM Retmodges Irc (a)         122         3543           Salvest, Irc (a)         716         37,375         Resources Correction Irc         547         7,751           Suffert Julitines Irc         1,891         30,993         Science Applications International Cop         933         115,991           Sun Curtry Aithres Holdings Irc (a)         716         11,263         SS&C	9	2,192	85,641	•		
Back Air Mithlity, Inc (a)         954         3368         Paydrex Inc         5578         664,396           Data Air Lines, Inc         11, 198         450,496         Paycon Software, Inc         857         177, 159           Frotter Group Hibdrys, Inc (a) (b)         584         3189         Paycon Holling, (a) (b)         1,092         23,576           Hawaiian Hibdrys, Inc (a)         912         12,950         Paykaity Hibdry Grop (a)         750         123,638           Jethue Airways Corp (a)         5,729         31,796         Parte Labs PBC Class A(a) (b)         3445         8509           Juby Aiation Inc (a) (b)         6507         43,272         ROM Endrodges Inc (a)         122         3543           SayWest, Inc (a)         716         37,375         Resources Correction Inc         547         7,751           Suffices Air Libres Co         10,372         29,9543         Rubert Hilf, Inc         1,882         163,707           Spirit Airlines, Inc         1,891         30,993         Science Applications International Corp         933         115,991           Sun Cartry Airlines Hiddings Inc (a)         716         11,263         SS&C Endrodges Hiddings Inc         3,750         229,163				N/5 Octal, Irc (a)		
Delta Air lines Inc         11,198         450,496         Psycon Software, Inc         857         177,159           Fiortier Goup Hidings Inc (a) (b)         584         3189         Psycon Holling (a) (b)         1,092         23,576           Haveilan Hidings Inc (a)         912         12,960         Psykotity Hiding Cap (a)         750         123,638           Jethler Airvays Cap (a)         5,729         31,796         Plant Labs PBC Class A(a) (b)         3445         8509           July Aiation Inc (a) (b)         6,507         43,272         RCM Retributes Inc (a)         122         3543           SkyVést, Inc (a)         716         37,375         Resources Correction Inc         547         7,751           Suitivest Airlines Inc         1,891         30,993         Science Applications International Cap         933         115,991           Sun Cartry Airlines Hiddings Inc (a)         716         11,263         SS&C Edminogles Hiddings Inc         3,750         229,163	American Airlines Group Inc (a)	11,382	156,389	Pasons Corp (a)	718	45,026
Fibritier Group Hiddings Inc (a) (b)         584         3 189         Paycar H.M. Inc (a) (b)         1,092         23576           Haveilian Hiddings Inc (a)         912         12,960         Paykotity Hidding Clap (a)         750         123,638           Jet Blue Airways Clap (a)         5,729         31,796         Plant Labs HC Class A(a) (b)         3,445         8509           Juby Aliation Inc (a) (b)         6,507         43,272         RCM Richardoges Inc (a)         122         3,543           SkyWest, Inc (a)         716         37,375         Resources Correction Inc         5,47         7,751           Surflivest Authres Clo         10,372         299,543         Rubert Half, Inc         1,892         163,707           Spirit Authres Inc         1,891         30,993         Science Applications International Clap         933         115,991           Sun Country Aithres Holdings Inc (a)         716         11,263         SS&C Exchandoges Holdings Inc         3,750         229,163	•			· ·		
Haveiian Hidrigs Irc (a)         912         12,960         Psylority Hidrig Cap (a)         750         123,668           JetHue Airways Cap (a)         5,729         31,796         Hant Labs HCClass A(a) (b)         3,445         8,509           Joby Alation Irc (a) (b)         6,507         43,272         RCM Rehmodes Irc (a)         122         3,543           SkyWest, Irc (a)         716         37,375         Resource Correction Irc         5,47         7,751           Surflewest Affires Co         10,372         299,543         Robert Hilf Irc         1,862         163,707           Spirit Affires Irc         1,891         30,993         Science Applications International Carp         933         115,991           Sun Country Althres Hiddings Irc (a)         716         11,263         SS&C Exchangles Hiddings Irc         3,750         229,163	*			•		
LetHue Airways Corp (a)         5729         31,796         Hant Labs HC Class A(a) (b)         3445         8509           Lby Aiation Inc (a) (b)         6507         43,272         RCM Red modeles Inc (a)         122         3543           Sky West, Inc (a)         716         37,375         Resources Correction Inc         547         7,751           Surflivest Affires Co         10,372         299,543         Rebert Half, Inc         1,862         163,707           Spirit Affires Inc         1,891         30,993         Science Applications International Corp         933         115,991           Sun Country Aithires Holdings Inc (a)         716         11,263         SS&C Technologies Holdings Inc         3,750         229,163				· ·		
Joby Akation Inc (a) (b)         6507         43272         ROMEdvoldes Inc (a)         122         3543           SkyWest, Inc (a)         716         37,375         Resources Correction Inc         547         7,751           Surflivest Arbitres Co         10,372         299,543         Robert Half, Inc         1,862         163,707           Spirit Arbitres, Inc         1,891         30,993         Science Applications International Corp         933         115,991           Sun Courtry Arbitres Holdings Inc (a)         716         11,263         SS&C Technologies Holdings Inc         3,750         229,163	<u> </u>					
Sk/West, Irr. (a)         716         37,375         Resources Correction, Irr.         547         7,751           Southwest Affires Co.         10,372         259,543         Ribert Hilf, Irr.         1,862         163,707           Spirit Affires Irr.         1,891         30,993         Science Applications International Corp.         933         115,591           Sun Country Affires Hildrigs Irr. (a)         716         11,263         SS&C Technologies Hildrigs Irr.         3,750         229,163	· -					
Southwest Affires Co         10,372         259,543         Rheat Half, Inc         1,862         163,707           Spitt Affires Inc         1,891         30,993         Science Applications International Corp         933         115,991           SunCountry Affires Holdings Inc (a)         716         11,263         SS&C Technologies Holdings Inc         3,750         229,163	· ·			9		
Spirit Aithres Inc 1,891 30,993 Science Applications International Corp 933 115,991 Sun Country Aithres Höldings Inc (a) 716 11,263 SS&CTechnologies Höldings Inc 3750 229,163	·					
SunCartry Ailines Hildings Inc (a) 716 11,263 SS&CTechnologies Hildings Inc 3,750 229,163						
· · · ·	•					
	J		,	Stating Creck Corp (a) (b)		

	•		

Common Stocks - continued		
Common Stocks - Continued	States	Válue (\$)
INCRMATION INCHNOLOGY - continued		
Betroric Equipment, Instruments & Comparents-		
continued MitionTechnologies, Inc. Class A(a) (b)	3097	31,744
NaproSecuityTechnologies, Inc	517	17,707
right inc (a)	769	10,382
Noarta Inc (a)	623	104919
O'SI Systems, Inc. (a)	264	34,069
Ouster, Irr. (a) (b)	485	3720
ParTechnology Corp (a) (b)	464	20,203
PCCarrection Inc	199	13375
Rexus Carp (a)	480	51,902
Richardson Hectronics Ltd	176	2,350
Rogers Carp (a)	287	37,904
Samira Cap (a)	1,002	51,473
ScarSource, Irc (a)	426	16874
Smarttert, Inc (a)	3061	9.765
TDSYNEXCap	833	89,639
TECorrectivity Ltd	5,460	767, 130
Teledyne Technologies, Inc. (a)	819	365,512
Timble, Inc (a)	4321	229,877
TIMEdmologies, Inc. (a)	1,849	29233
Vishay Intertechnology, Inc	2,183	52,327
Vishay Precision Group Inc (a)	201	6848
Vartier Carp	2,680	92,594
VizixCop (a) (b)	938	1,956
Zeba Tedrologies Cap Class A(a)	898 _	244,084 6361,899
ITServices-1.4%	_	9001,000
Accertuse FLC Class A	10971	3849834
Akamai Technologies, Inc. (a)	2,643	312,799
AndosItd	2,025	184,130
BigCommerce Holdings, Inc. (a)	1,193	11,608
Couflare, Inc (a)	5,089	423,710
Cogrizant Technology Solutions Corp Class A	8,784	663,456
Cauthase, Inc. (a)	518	11,665
Digitalocean Hildings, Inc. (a) (b)	915	33,571
DXCTedmologyCo (a)	3574	81,737
Edgo Inc (a)	2,226	762
HPAVSystems, Inc. (a)	1,010	300,313
Fastly, Inc Class A(a)	2,037	36,259
Cartner; Inc. (a)	1,371	618472
GaDaddy, Inc. (a)	2,553	271,026
GidDynamicsHildings, Inc. (a)	936	12,477
Hackett Group Inc (b)	399	9085
IBMCap	15,843	2591, 123
Kyrdyl Höldings, Inc. (a)	3986	82,829
MrgdB Irc ClassA(a)	1,228	502,068
Otta Irc (a)	2699	244,340
Reficient, Inc (a)	605	39,821
Radspære Technology, Irc (a)	863	1,706
Snowflake, Inc. (a)	5,668	1,127,932
Squeepre, Inc Class A(a) The other and a little at the (a) (b)	763 1.500	25,187
Transt track (a) (b)	1,596	7,677
Trovs Irc (a) (b) This Irc (trov) (c)	148	3,996
Tivilio, Inc Class A(a)	3,152	239,142

Common Stocks – continued		
	Shares	Válue (\$)
INCRMATION TROHOLOGY- continued		
ITServices-continued		
UrisysCarp (a)	1,262	7,092
VeriSign, Inc. (a)	1,561 _	321,504
		12015321

Common Stocks - continued		
	Shares	Válue (\$)
INGRATION IKHNOOCY- continued		
Senicardutas & Senicardutar Equipment –		
continued		
SiTimeCorp (a)	293	35,769
SkyWaterTechnology, Inc. (a) (b)	374	3,598
Skywaks Solutions, Inc	2,772	311,628
SMARTCIddal Hildings, Inc. (a)	908	17,188
Schaffidge Technologies, Inc. (a)	985	92,196
Synaptics, Inc. (a)	692	78,943
Teadyne, Inc	2680	290,834
Texas Instruments, Inc	15,791	2,691,734
Utra Clean Hildings, Inc. (a)	781	26,663
Uriversal Deplay Corp	757	144,784
Veccolnationerts Inc (a)(b)	964	29913
Walfspeed Inc (a) (b)	2169 _	94,373
	_	59,265,679
Software-103%		
8x8, Irc (a)	2299	8690
AlONetwalks, Inc	1,254	16515
AT Wildwide, Inc. (a)	1,886	57,100
Atria, Inc.	1,886	23,120

Common Stocks - continued			Common Stocks - continued		
	Shares	Value (\$)		Shares	Válue (\$)
INTORMATION INCHNOLOGY - continued			INORMATION INCHNOLOGY - continued		
Software-continued			Tedmology Hardware, Storage & Peripherals—		
ParthGroup Inc Class A(a) (b)	1,541	4,746	artined		
RiverSchool Holdings, Inc. (a) (b)	978	23,042	HP, Inc	15,084	453,878
Rome Technologies, Inc. (a)	1,537	106391	Inn <del>es</del> ionCap	547	3862
Rogess Software Corp	744	40,399	IcrQ Inc (a)(b)	3013	37,331
PROS Hildings, Inc. (a) (b)	741	28,743	NetApp Inc	3664	323,018
PIC Inc (a)	2067	361,642	Rue Storage, Inc Class A(a)	5,031	179,405
Q2Hildings Inc (a)	1,012	43,931	Sægte Tedralogy Hildings H.C	3,352	286,160
Qalys, Irc (a)	638	125,227	SuperMaroComputer, Inc. (a)	794	225,702
Rapid7, Inc (a)	1,073	61,268	Tutle Beach Cap (a)	352	3854
Rmiri Street, Inc. (a)	853	2789	Western Digital Corp (a)	5,563	291,334
RingCentral, Inc. (a)	1,493	50,687	Xerox Hildings Carp (b)	1,990 _	36,477
Rict Platforms, Inc. (a) (b)	3063	47,385		_	51,781,155
Reper Technologies, Inc	1,855	1,011,290	TOTALINGRAATION TECHNOLOGY	_	222,118,794
Salesforce, Inc. (a)	16938	4,457,065			
Samsara, Inc (a)	2663	88891	MATERIALS-26%		
SemushHoldings, Inc. (a)	572	7,814	Chemicals-1.6%		
SertirelOre, Irc (a)	4,148	113821	AdarSix Inc	450	13482
ServiceNow, Inc. (a)	3,547	2,505,920	Air Roduts & Cremicals, Inc	3864	1,057,963
Smartsheet, Inc. (a)	2,328	111,325	Albemarle Corp (b)	2043	295,173
SclatVirids, Inc. (a)	899	11,229	AtoIngedents, Inc. (a)	1,041	2769
Sand-Hund A, Inc (a) (b)	3,486	7,390	### uts & Ckritore, Ind (11104a)	¥	2,100
SandFirking Inc (a)	145	3703	gas (as coldina), 12(11102)	~,	
Splurk, Inc (a)	2,649	403,575			
Sprinklr; Inc. (a)	1,770	21,311			
Sport Social, Inc (a) (b)	852	52,347			
SPS Commerce, Inc. (a)	638	123,670			
Sympsys Irc (a)	2,646	1,362,452			
TelosCap (a) Tenable Holdings, Inc. (a)	854 2013	3117 92,719			
Teractra Cap (a)	1,736	75,533			
Tyler Technologies, Inc. (a)	732	306,064			
UPath Inc Class A(a)	6,994	173731			
Unity Software, Inc (a) (b)	4205	171,942			
Upland Software, Inc. (a)	678	2868			
Varcris Systems, Inc. (a)	1,891	85,624			
Verint Systems, Inc. (a)	1,132	30,598			
Veritore, Inc. (a) (b)	400	724			
Vertex Inc Class A(a)	727	19,585			
Wirkday, Inc Class A(a)	3579	988,019			
Várkiva, Irc (a)	824	83,661			
Xperi, Inc. (a)	746	8221			
Yext, Inc. (a)	1,712	10,084			
Zeta Global Hildings Corp (a)	2,556	22,544			
ZoomVideoCommunications, Inc. Class A(a)	4,367	314031			
Zscaler, Inc (a)	1,522	337,214			
Zua, Irc (a)	2,273	21,366			
	-	86,356,260			
Technology Hardware, Storage & Peripherals-					
62%		40.000.00.4			
Apple, Inc	255,581	49,206,964			
Cassir Caning Inc (a)	699	9856			
Dell Technologies, Inc	4,406	337,059			
ExtranKodak (b) (a)	1,248	4,867			
Hiwlett Padvard Frierpise Co	22,461	381,388			

	Shares	Válue (\$)
MATRIAS-continued		
Prenicals-cartinued		
YewMarket Corp	120	65,500
Din Cap	2189	118097
Dign Materials, Inc Class A(a)(b)	2094	1,751
DionSA	1,042	28895
eineterSdutionsSA(a)	2538	
PGInduties Inc	,	11,675
	4,094	612,258
RueCyde Technologies, Inc. (a) (b)	2,494	10,101
Quiker Hughton	244	52,074
Payorier Advanced Materials, Inc. (a)	1,086	4317
RMInterational, Inc	2,244	250,498
Sensient Technologies Corp	738	48,703
Shewin-Williams Co	4113	1,282,845
Stepan Co	371	35,078
l'eCremous Co II.C	2,580	81,373
lle Mozic Co	5,784	206,662
lfeScattsMiradeGoCo ClassA	714	45,518
lineo H.C	546	4,570
ironxHildingsPIC	2061	29184
Vestlake Cap	555	77,678
venue cap	ω_	13216906
Construction Materials - 0.2%	_	igaigas
Engle Materials Inc	616	124,949
0		
YifeRverHidingCo (b)	879	58,172
Vantin Marietta Materials, Inc	1,075	536,328
Summit Materials, Inc. (a)	2080	79,997
vUcanMaterialsCo	2311 _	524,620
	-	1,324,063
Containers & Padkaging - 03%		
Anner HC	25,590	246,688
htagop Irc	1,138	140,680
Ardagh Metal Padkaging SA	2588	993
Aey Demison Cop	1,400	283,024
Pall Carp	5,481	315,267
Beny Oldral Group, Inc	2,054	138,419
GovnHoldings, Inc	2,099	193,297
Gaphic Packaging Hilding Co	5344	131,730
Geif, Inc:		
ClassA	451	29,581
ClassB	79	5215
international Paper Co	6016	217,478
MesIndutique (c)	649	12688
9		
Ol Class, Inc. (a)	2,677	43,849
Packaging Corp of America	1,562	254,465
Partiv Bergeen, Inc	728	9,981
Parpak Hildings Carp (AShares) (a)	699	4,068
Sealed Air Carp	2,532	92,469
Silgan Holdings, Inc	1,470	66,518
Samo Raduts Co	1,708	95,426
hil Mas Carp	701	17,756

Common Stocks - continued	Shares	Válue (\$)
	ane	value (3)
REALESIAE-continued		
Equity Real Estate Investment Truss (RFTS) – continued		
Service Properties Trust Sman Property Goup Inc	2,951 5,692	25,202 811,907
SIECertes Cap	Jule	011,307
	_	
	-	

Common Stocks – continued	Shares	Válue (\$)
UILITIES- continued		
Milti-Utilities- O6%		
AmenCap	4,573	330,811
Aista Corp	1,311	46,855
Black Hills Carp	1,153	62,204
CenterPaint Freegy, Inc.	10971	313441
CMS Fregy Cap	5,072	294,531
Canadidated Edison, Inc	5,996	545,456
DmirionFregy, Inc	14,556	684,132
DIE Freigy Co	3585	395,282
NSoure, Inc	7,195	191,027
NorthWestern Freezy Cap	1,053	53,587
RblicService Frierpise Group, Inc	8677	530,599
Sempa	10,944	817,845
Util Cap	273 5 400	14,352
WCFregyGop Inc	5,488 .	461,925
Water Utilities-01%	-	4,742,047
American States Water Co	637	51,228
American Water Walks Co., Inc	3390	447,446
Atesian Resources Corp Class A	159	6591
California Water Service Group	998	51,766
Canadidated Water Co., Inc. (b)	267	9,505
Essential Utilities, Inc	4,252	158,812
Middlesex Water Co	313	20,539
SMGap	491	32,087
Yak Water Co	237	9153
TOTALUMINES	-	787,127 18,225,400
TATAL CON A KONICTIONE	•	
TOTAL COMMON STOCKS (Cst 9825, 153,653)	-	808, 224, 621
U.S. Treasury Obligations - 0.0%		
	Pinaipal Amount (d)	Válue (\$)
US Treasury Bills, yield at date of purchase 5.42%		
2/22/24(e) (Cst \$595,410)	600,000	595, 540
Money Market Funds - 4.2%		
Money Market runds - 4.2%	Shares	Válue (\$)
Richlity Cash Certial Fund 5.40% (f)	24,570,530	24,575,444
Richity Securities Lending Cash Central Fund 540% (f) (g)	10,429,172	10,430,214
TOTAL 1 (A) THA A DESCRIPTION OF THE		
TOTAL MONEY MARKET FUNDS (Cast \$35,005,658)	-	35,005,658
TOTAL INVESTMENT IN SECURITIES - 100.8%		0.40.00= 040
(Cst \$660,754,721)		843,825,819
NETOTHER ASSETS (LIABILITIES) - (0.8)%		(7,086,372)
NET ASSEIS - 100.0%	=	836,739,447

Futures Contracts					
	Nimber of contracts	Expiration Date	National Amount (\$)	Válue (S)	Unrealized Appreciation/ (Depreciation) (\$)
Ruchesed					
Equity Irrebx Cartracts					
OMEEmiri Russell 2000 Index Cortracts (Urited States)	23	Mar 2024	2,354,855	111,429	111,429
CMEEniri S&PMtCap400IndexContracts (UritedStates)	4	Mar 2024	1,123,800	42,512	42,512
CMEMaro Emiri S&P500 Index Contracts (United States)	97	Mar 2024	23,377,000	538,808	538,808
TOTAL FUTURES CONTRACTS  The retired count of fit was also appearance of Net Acatain 2.77/				=	692,749
Tentional amount of futures purchased as a percentage of Net Assets is 32%					

# Legend

- (a) Nonimmerpolating
- (b) Security or a portion of the security is on loan at period end
- (d) Level 3 security

(d)

#### Valuation Inputs at Reporting Date:

Description	Total (S)	Level 1 (S)	Level 2 (S)	Level 3 (\$)
Investments in Securities:				
Equities:				
CommunicationServices	64,684,846	64,684,846	-	-
Consumer Discretionary	88,737,759	88,737,644	115	-
Consumer Staples	46094,017	46,094,017	-	=
Fregy	32,226,089	32,226,089	-	-
Firancials	109,748,896	109,748,896	-	=
HealthCare	100,684,192	100,680,748	2,103	1,341
Industrials	79,970,625	79,970,625	-	=
InfamationTedralogy	222,118,794	222,118,794	-	=
Materials	21,555,188	21,555,188	=	=
Real Estate	24,178,815	24,178,815	=	=
Lilities	18225,400	18,225,400	-	-
US Government Agency Obligations	595,540	-	595,540	-
Mrey Market Funds	35,005,658	35,005,658	-	-
Total Investments in Securities:	843,825,819	843,226,720	597,758	1,341
<u>Derivative Instruments:</u> Assets				
RtuesCortizats	692,749	692,749	=	-
Total Assets	692,749	692,749	-	=
Total Derivative Instruments:	692,749	692,749	-	-

#### Value of Derivative Instruments

Te following table is a summary of the Funds value of derivative instruments by pinary risk exposure as of December 31, 2023. For additional information and environments, please refer to the Derivative Instruments section in the accompanying Notes to Financial Statements.

Primary Risk Exposure / Derivative Type	Value		
	Asset (S)	Liability (\$)	
Equity Risk			
Rives Cortisats (a)	692,749	0	
Total Equity Risk	692,749	0	
Total Value of Derivatives	692,749	0	

<sup>(</sup>a) Reflects gross a multive appeciation (depeciation) on futures contracts as presented in the Schedule of Investments. In the Schedule of Assets and Liabilities, the perioder delity variation margin is included in receivable or payable for delity variation margin on futures contracts, and the net number of preciation (depeciation) is included in Total accomplated earnings (loss).

Statement of Assets and Liabilities			
			December 31, 2023
Assets Investment insecutities, at value (including secutities loaned of \$9,889,334) — See accompanying schedule Unaffiliated issums (cost \$625,749,063) Fidelity Central Funds (cost \$35,005,668)	\$ 8088 35,00	10,161 05,658	
Total Investment in Securities (cost \$660,754,721)		S	
		-	
		=	
		_	
		=	
		=	
		_	
		=	
		=	

### Statement of Operations

Year ended December 31, 2023

Investment Income	٤
-------------------	---

Dixidents	\$	10,827,920
Irteest		44,641
Irrane fram Fidelity Certial Funds (including \$126,444 framsecutity lending)		918363
Total Income		11,790,924
Expenses		
Managementifiee	\$ 416,550	
Tiansfer agent fees	416,550	
Distribution and service plan fees	111,744	
Independent trustees' fees and expenses	4012	
Total expenses before redutions	948,856	
Expense redutions	 (779)	
Total expenses after redutions		948,077
Net Investment income (loss)		10842847
Realized and Unrealized Gain (Loss)		
Net realized grin (loss) on		
Investment Securities		
Unaffiliatedissues	(2,151,093)	
Foeignautenytransations	(82)	
Rituescontrads	 1,917,527	
Total net realizedgein (loss)		(233,648)
Carge in retunealized appeciation (depeciation) on		
Investment Securities		
Unaffiliatedissues	150,600,707	
Assets and liabilities in foreign our emies	1,604	
Rituescortiads	 837,578	
Total drange innet unealized appeciation (depeciation)	 	151,439,889
Net gain (loss)		151,206,241
Net increase (decrease) in net assets resulting from operations	\$	162,049,088

Year ended	
	Year ended

VIP Total Market Index Portfolio Service Cla	ass		

VIP Total Market Index Portfolio	Service Class 2					
Years ended December 31,		2023	2022	2021	2020	2019
Selected Per-Share Data						
Net asset value, beginning of period	\$	1379	\$ 17.36	\$1405	\$11.86	\$923
Incone from Investment Operations						
Net investment income (loss) AB		.21	.17	.15	.16	.17
Net realized and unealized grim (loss)		333	(354)	341	221	264
Total frominvestment operations		354	(337)	<u>356</u>	237	281
Distributions from net investment income		(.14)	(.18)	(.14)	(.16)	(.14)
Distributions from net realized gain			(.03)	(.11)	(.02)	(.03)
Total distributions		(.14)	(.20) <sup>c</sup>	(.25)	(.18)	(.18) <sup>C</sup>
Net asset value, end of period	\$	17.19	\$1379	\$17.36	\$1405	\$11.86
Total Return DE		2571%	(1941)%	2538%	1998%	3044%
Ratios to Average Net Assets BEG						
Expenses before redutions		.37%	.37%	.37%	.37%	.37%
Expenses net of fee waivers, if any		.37%	.37%	.37%	.37%	.37%
Expenses net of all redutions		.37%	.37%	.37%	.37%	.37%
Net investment income (loss)		1.33%	1.20%	.93%	1.32%	1.55%
Supplemental Data						
Net assets, end of period (000 omitted)	\$	54,535	\$ 31,370	\$ 13,135	\$ 4116	\$ 1,538
Patfdiotumovenate <sup>H</sup>		2%	6%	3%	9%	4%

A Globated based on average shares outstanding during the period

C Total distributions pershare do not sund eto rounding

Description of the period of t

Total returns do not reflect dragges attributable to your insurance company's separate account. Inclusion of these dragges would reduce the total returns shown

Expraeratios reflect operating expenses of the class. Expenses before reductions obtativelied amounts reimbursed verived on reduced through a rangements with the investment ackies; but leaves or other offset a rangements, if applicable, and obtative peer the amount paid by the class cluing periods when reimbursenents, waives or reductions occur.

Put investment income (loss) is affected by the timing of the deduction of dividends by any underlying mutual funds or exchange-tracked funds (EITs). Net investment income (loss) of any mutual funds or EITs is not included in the Funds net investment income (loss) ratio

Fesardepenses of any until high control of the cont

### VIP Extended Market Index Portfolio

### Performance: The Bottom Line

Average annual total return reflects the change in the value of an investment, assuming reinvestment of distributions from dividend income and capital gains (the profits earned upon the sale of securities that have grown in value, if any) and assuming a constant rate of performance each year. During periods of reimbursement by Fidelity, a fund's total return will be greater than it would be had the reimbursement not occurred. Performance numbers are net of all underlying fund operating expenses, but do not include any insurance charges imposed by your insurance company's separate account. If performance information included the effect of these additional charges, the total returns would have been lower. How a fund did yesterday is no guarantee of how it will do tomorrow.

### Average Annual Total Returns

Periods ended December 31, 2023	Past 1 year	Past 5 years	Lifecf F.md <sup>A</sup>
IritalClass	17.44%	11.31%	7.62%
ServiceClass	17.34%	11.21%	7.54%
Servic Class 2	17.11%	1102%	7.35%

A From April 17, 2018

The iritial officing of Service Class shares took place on April 11, 2019 Returns prior to April 11, 2019 are those of Tritial Class

#### \$10,000 Over Life of Fund

Let's say hypothetically that \$10,000 was invested in VIP Extended Market Index Portfolio - Initial Class, a class of the fund, on April 17, 2018, when the fund started.

The chart shows how the value of your investment would have changed, and also shows how the Fidelity U.S. Extended Investable Market Index and S&P 500® Index performed over the same period.



#### Market Recap:

US equities grired 26.29% in 2023 according to the S&P 500° in the association in the pace of inflation and resilient late of deep parsion of the US economy pooled a favorable backdop for higher isk assets formuch of the year. After returning -18.11% in 2022, the index's sharp reversal was diven by a marrow set of firms in the information technology and communications evices sectors, largely due to excitement for generative attificial intelligence. More target, the right part in the US. Fechal Reserve continued until late. July, when the Fed said it was too soon to tell if its latest. In leveral developments of increases aimed at coding the economy and binging down inflation. Since March 2022, the Fed has raised its benchmark interest rate 1.1 times before pausing and three times deciding to hold rates at a 22-year high while it downward little commy. After the Fed's November 1 meeting, when the certail bank hinted it might be done raising rates, the S&P 500° reversed at the morthodoline due to scaning yields on larger team government brock and mixed earnings from some big and influential films. Favorable data on inflation pooled a further boost and the index rose 14% in the final two morths. By sector for the year, tech (+61%) and communications services (+56%) led the vay, followed by consumer development of the defensive oriented utilities (-7%) and consumer staples (+1%) sector matching by as delivered by larger as deletered visition.

Comments from the Geode Capital Management, LLC, passive equity index team

Forthefiscal year ending December 31, 2023, the funds share classes grinding by 17% versus 17.92% for the bendmark Fidelity U.S. Extended Investable Market Index TR. By sector, industrials grind 29% and contributed most, diven by the capital goods industry (+34%). Information technology, which grind approximately 32% also helped as odd consumer describing, which acknowled but 24% The financials sector rose 18% bosted by the financial services industry (+37%), while real estate grinding by 14% and materials acknowled 17% Other motable contributions industry the financial services (+13%), energy (+3%) and communication services (+3%) sectors. Incortrast, utilities returned -2% and detracted most. Turning to individual stocks, the biggest contributor was Cinbase Clobal (+381%), from the financial services category. As o infinancial services, Affirm Hodings (+405%) helped. In capital goods, Builders First Source (+155%) and Vertiv Hodings (+250%), lifted the fund. Lastly, another motable contributor was Daff Kings Hodings (+202%), a stock in the

# Schedule of Investments December 31, 2023

Showing Percentage of Net Assets

Common Stocks – 96.5%			Common Stocks – continued		
	Shares	Válue (\$)		Shares	Válue (\$)
COMMINICATION SHAMES - 27%			COMMNCATIONSPRACES - continued		
Oversified Telecommunication Services - 0,5%			Interactive Media & Services – continued		
Ateix Inc (a)	691	23024	Vimeo, Inc (a)	5,817	22,8
ISTSpæcMbile, Inc (a)(b)	3369	20,315	Yelp Inc (a)	2,499	1183
ANInternational, Inc	396	15,432	Ziff Davis, Inc. (a)	1,697	1140
Pandwidth, Inc (a)	849	12,285	ZipRecruiter, Inc. (a)	2,725	37,8
lagent Communications Group Inc	1,583	120,403	Zamirfo Tedmologies, Irc (a)	11,137	2059
årsdidstedCammicationsHildings, Inc (a)	2837	12,341		_	1,061,1
ithstar Hilding Corp Class A(a)(b)	1,290	21,375	Media-08%		
fortierCommunicationsParent, Inc (a)	8071	204,519	Altice U.S.A, Inc. Class A(a)	8,259	268
Achalstar, Inc (a) (b)	25,950	50,343	AMCNetworks, Inc. Class A(a)	1,142	21,4
OTCop ClassB(a)	732	24,954	Boston Onaha Cap (a)	703	11,0
idumCammurications, Inc	4,562	187,772	Cable Ore, Inc	167	92,9
ibety Ochal Itcl:			Cardytics, Irc. (a) (b)	1,388	127
Class A	6,568	116713	Gear Charmel Outcher Hildings, Inc. (a)	13000	236
Class C(b)	7,670	142,989	EWScripps Co Class A(a)	2218	17,7
iberty Latin America Ltd:	0.000	OW 000	EttavisionCommunicationCorp ClassA	2052	85
Class A(a)	3698	27,032	Carrett Co., Irc. (a)	5,627	129
Class C(a)	2321	17,036	Gay Television, Inc	2,906	260
umen Technologies, Inc (a) (b)	37,079	67,855	iHeartMeda, Inc (a)	3430	91
herendeh Telecommunications Co	1,831 _	39,586	Irtegal AdScience Hilding Cap (a)	1,978	284
	_	1,103,954	John Wiley & Sons, Inc Class A	1,539	488
intertainment - 08%			Magrite, Inc (a)	4436	41,4
MCEntentainment Holdings, Inc Class A(b)	1,897	11,610	NewsCap:	40.499	000
inemank Hildings, Iric (a) (b)	3983	56,120	ClassA	13,470	3306
indewarGapHildings, Inc	6,870	163025	Class B	4610	1185
iorsCateFrietaimertCop:	4.545	10714	Newstar Broadasting Group Inc Class A	1,217	1907
Class A(a) (b)	1,515	16514	RbMatic, Inc (a)	1,573	256
ClassB(a)	5,560	56,656	Scholastic Carp	1,022	385
ive Nation Frientainment, Inc (a)	5,170	483,912	Sindair, Inc Class A(b)	1,364	17,7
AdsonSquie Garden Ertertainmert Cap	1,540	48,957	Sinus XVII-bldings Inc (b)	23,838	1303
AddsonSquareGardenSportsCorp (a)	606	110,189	Stagwell, Inc. (a)	3839	254
Manasap (b)	914	13,326	TechTarget, Inc. (a)	912	31,7
Paytika Hilding Corp (a)	2512	21,905	TENA Inc	7,356	1125
Roby Inc Class A(a)	4,526	414,853	The New York Times Co Class A	5,963	292,1
killz, Irc (a)(b)	429	2677	Thy Hidregs Inc (a)	1,113	22,6
Scheeffetainment (Co. (a) (b)	965	32,771	WideOpenWest, Inc (a)	1,601 _	64
ROGapHildings Inc	1,911	155,899	Will Till and Company	-	1,725,3
AvidSeats, Inc ClassA(a)	1,235	7,805	Wireless Telecommunication Services - 0.1%	0.001	Ω.
Warer Music Goup Cap Class A	5,045 _	180,561	Ggg Irc (a)	2,221	22,4
	-	1,776,780	NI Hildings Inc (a) (b) (d)	1,280	100
nteractive Media & Services - 0.5%	0.040	707	Spok Hildings Inc	671	103
Agi, Irc (a) (b)	2842	7,077	Telephone & Data Systems, Inc	3575	65,6
Amble, Inc (a)	3612	53,241	US Cálular Cap (a)	511 _	21,2
and the Cass A(a)	3164	76,442		-	1197
ascom Irc (a)	2,249	42,664	TOTALCOMMENCATIONSFRACES	-	5,786,9
Serbite, Irc (a)	2,952	24679	CONTINUED DOCUMENTON MANY 10.00/		
GerQute, Inc. Class A(a)	701 10.458	8,580	CONSUMERDISCRETIONARY-132%		
(hoTV, Irc (a) (b)	10,458	33,256 122,000	Automobile Components - 1.3%		
AC Inc (a)	2539	132,993	Adert RC(a)	3414	124,1
VedaApha, Inc Class A(a)	678 5017	7,560	American Axile & Manufacturing Holdings, Inc. (a)	4330	381
Vextchar Holdings Inc (a)	5917	11,183	Atdiv, Inc	2768	305,0
QirStreet, Inc (a)	1,869	23,961 12,993	BogWire; Inc	8572	307,3
Rundle, Inc (a) (b)	2,856	12,823	Dera, Inc	4702	68,6
Shittestock Inc (b)	890	42,989	Doman Produts, Inc. (a)	1,034	862
TripAdvisor; Inc. (a)	3939	84,807	· · · · · · · · · · · · · · · · · · ·	-,	

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See accompanying notes which are an integral part of the financial statements.

	Shares	Válue (\$)		Shares	Válue (\$)
INSUMRDISTREIIONRY- continued			CONSUMER DISCRETIONARY - continued		
AtombleCorporerts-continued			DiversifiedCors.mer Services - cortinued		
Fox Factory Hilding Corp (a)	1,547	104,392	Dudingo, Inc (a)	1,290	292,63
Carrett Mittion, Inc. (a)	6032	58329	Europeen Wax Certer; Inc. (a) (b)	1,289	17,51
Certex Cap	8,492	277,349	Fiortoba; Inc (a)	2,926	10305
Certhern, Inc (a)	1,217	63,722	Gaham Hildings Co	134	933
Hilley, Inc (a)	1,710	8328	GandCanyonEduration, Inc. (a)	1,086	1433
(I Industries	924	116,156	HRRBack, Inc	5,551	268,50
ear Cap	2,139	302,048	Laurente Eduration, Inc Class A	4952	67,8
uninar Technologies, Inc. (a) (b)	9680	32,622	Meter Car Wash, Inc. (a) (b)	3283	283
Whileye Oldal, Inc (a) (b)	2,782	120,516	Nerdy, Inc Class A(a)	2,206	7,56
witche Manufacturing Co (a)	1,913	114,206	OreSpaWildHildingsItd (a)	3217	453
Mitorar Parts of America, Inc (a)	552	5,156	Perchero Education Corp	2,398	42,10
Patrick Inclustries, Inc	759	76,166 51,044	Rover Group Inc Class A(a)	4,202	45,71
tiria Irc	1,705	51,644	Service Carp International	5,503 806	3766
QuartunScapeCorp ClassA(a)(b) CdidPower, Inc. (a)(b)	12,336 4,190	85,735 6076	Strategic Education, Inc Stricte, Inc. (a)	1,483	74.4 880
saidrower, inc. (a) (b) Standard Mitar Roduts. Inc	672	26 <i>7</i> 52	Utemy, Inc. (a)	3153	464
Storeide, Irc (a)	1,028	20118	WWInternational, Inc. (a) (b)	2821	246
Pre Coodyear Tie & Rubber Co (a)	10,329	147,911	vwwinchatera, ne (c) (c)	40ci _	2,252,58
visteonCarp (a)	1,028	128397	Hitels Restaurants & Leisure - 28%	_	HALL
AH. Inc (a)	778	41,895	Acel Estatament, Inc. (a)	2071	21,2
111,110 (0)	·/·	2717,052	ARAMAK Hildongs Corp	9521	267,5
Atomobiles-06%	_	2,11,000	BallysCap (a) (b)	1,080	150
Carron Inc (a) (b)	14.867	3824	BI's Restaurants, Inc. (a)	852	3068
Farachy Future Intelligent Electric, Inc. (a) (b)	713	165	Bloomin's Bands Inc	3170	892
Fisker, Inc. (a) (b)	6,742	11,799	Bluggeen Vacations Hilding Carp Class A	331	24,80
HaleyDavidson, Inc	4,702	173,222	Bowlero Carp Class A(a) (b)	1,718	243
unidGroup Inc Class A(a)(b)	32,347	136,181	BoydCamingCap	2,590	162,16
MilenAtonotive, Inc (a)(b)	299	4,273	Birker International, Inc. (a)	1,620	69,93
RvianAtomotive, Irc (a)(b)	24,353	571,321	Choice Hitels International, Inc. (b)	920	104,2
Parladstries, Inc	1,943	229,760	Churchill Downs, Inc	2,485	335,3
Nimebago Industries, Inc	1,098	80,022	Chy's Hildrgs, Irc (a)	652	249
WikhoseGop Inc (a) (b)	7,345 _	2644	Gader Barrel OdCourtry Store, Inc. (b)	812	62,58
	_	1,213,211	Dave & Buster's Firtetairment, Inc (a) (b)	1,240	66,77
Proadine Retail - 0.3%			Demy's Corp (a)	2,033	22,11
Aglas, Inc	922	7,182	Dire Bands Oldral, Inc	552	27,40
ContextLogic, Inc. (a) (b)	694	4,129	Daftkings Holdings, Inc. (a)	16921	596,46
Dilards, Inc Class A(b)	128	51,667	DutchBos, Inc (a)	1,875	593
texpon Inc (a) (b)	661	8,487	El Pollo Loco Holdings, Inc. (a)	1,092	96
Proposition (a)	661	226	Elei Hildrigs Inc (a)	3242	365
dd'sCap (b)	4,038	115,810	First Witch Restaurat Group Inc (a)	906	182
May's Inc (b)	9,946	200,114	Globen Friedzimmert, Inc	774	30,9
Viction Inc (b)	3571	65,885	HittonGardVárations, Inc (a)	2666	107, 12
Nie's Bargain Outlet Hildings, Inc. (a) Quate Retail, Inc. Senies A.(a)	2,252 11,490 _	170,904 10,080	Hatt Hitels Cap Class A	1,674 820	2183 810
grate reall, II C Seles A(a)	11,490 _		Inspired Entertairment, Inc (a) Jack in the Box, Inc	740	60,40
Oversified Caramer Services - 1.0%	_	634,464	Kispy Kiene, Irc (b)	3066	4626
Ulm (a) (b)	2,737	3367	KuaSushi USA, Inc ClassA(a)(b)	209	158
ADT Inc	8 151	55,590	Life-Time-Group-Hildings Inc. (a) (b)	2185	32,93
adalem Odbal Eduration Inc. (a)	1,525	89899	Light & Winder, Inc. Class A(a)	3322	272,70
American Rubic Education Inc. (a)	1,323 595	5,742	ligt & volue, inc. class A(a) Limbad Expeditions Hildrigs (a)	1,381	155
Andria irunici.cualut iru (a) Bight Huizons Family Solutions, Inc (a)	2,106	198,469	Manict Vications Waldwide Cap	1,240	105,2
Tariage Services Inc	507	12680	Monarch Casino & Resort, Inc	480	3319
leg Irc (a)	4217	47,905	NoweganGuise Line Holdings Ltd (a)(b)	15,514	31090
Gusea, Irc (a)	3778	73,180	Papa. John's International, Inc. (b)	1,194	91,01

See accompanying notes which are an integral part of the financial statements

Common Stocks – continued		
	Shares	Value (\$)
CONSUMR DISCRETIONARY- continued		
Specialty Retail – continued		
Crewy, Inc. (a) (b)	4217	99,648
Chico's FAS, Inc. (a)	4,559	34,557
Citi Tiends, Inc. (a)	279	7,890
Designer Blands, Inc Class A(b)	1,813	16045

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	Shares	Value (\$)
CONSUMERSTAPLES - continued		
Consumer Staples Distribution & Retail – continued		
Blue Apron Holdings, Inc. – continued		
wanants 11/4/28(a)(d)	341	C
wanants 11/4/28(a)(d)	341	C
Casey's Ceneral Stores, Inc	1,363	374,471
Chefs' Watehouse Holdings (a)	1,305	38,406
Goory Outlet Holding Corp (a)	3605	97, 191
Ingles Markets, Inc. Class A	529	45,690
Performance Food)		

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Common Stocks – continued			Common Stocks – continued			
	Shares	Válue (\$)		Shares	Válue (S)	
HNANIAS- continued			FINANCIAIS- continued			
Barks-continued			Barks-continued			
Caestal Financial Corp of Washington (a)	409	18 164	HaizonBancap Inc Indiana	1,471	21,050	
Columbia Banking Systems, Inc	7,613	203,115	Independent Bank Corp	781	20,322	
Columbia Financial, Inc. (a)	1,053	20,302	Independent Bank Corp	1,613	106,152	
Comenica, Inc	4,809	268,390	Independent Bank Group Inc	1,326	67,467	
Commerce Barcshares, Inc	4,347	232,173	International Bandshares Corp	1,950	105,924	
Community Bank System, Inc	1,952	101,719	Kearry Financial Corp	2,422	21,725	
Community Trust Barroap, Inc	554	24,298	TakelandBancop Inc	2331	34,475	
CarredOreBarrap Inc	1,327	30,402	Iakeland Financial Corp	919	59,882	
GossFirst Barkshares, Irrc (a)	1,587	21,551	Live Calk Bandhares, Inc	1,200	54600	
Cullen/Frost Barkers, Inc	2,340	253,867	Marcartile Bark Cap	541	21,846	
Customers Barroap Inc. (a)	1,027	59,176	Metropolitan Bark Hilding Cop (a)	417	23093	
CAB Financial Corp	4,858	98,083	Michard States Barroop Inc	799	22,020	
Dine Community Bandhares, Inc.	1,286	34,023	National Bark Hildings Corp	1,373	51,062	
EgleBarrop Inc	1,077	32,461	NBIBarrap Inc	1,731	72,546	
East West Barroop, Inc	5,162	371,406	New York Community Barroap, Inc	26,346	269,520	
Eastern Barkshares, Inc	5,759	81,778	Nicolet Barkshares, Inc	474	38,148	
Etepise Financial Services Cap	1,353	60,411	NathfieldBarrap Inc	1,452	18266	
Equity Baroshares, Inc.	518	17,560	Nathwest Bandhares Inc	4,577	57, 121	
Esquire Financial Holdings, Inc.	261	13040	QearFlist Financial Corp	2,211	38383	
Famers National Banc Corp	1,283	18539	OGBancap	1,731	64,878	
RBFinantial Corp	1,283	51, 128	Od National Bancop, Indiana	10,675	180,301	
First Bancap North Carolina	1,495	55,330	OdSecondBancap Inc	1,465	22,620	
First Barrap RestoRico	6481	106612	Oigh Barrap Inc	1,033	36744	
First Bandhares, Inc	1,020	29917	Paific Renier Bancap Inc	3504	102,001	
First BuseyCap	1,893	46,984	Park National Corp	528	70,150	
First Citizens Banshares, Inc	434	615,833	PathwardFinancial, Inc	963	50,442	
First Commonwealth Financial Corp	3723	57,483	Repak Cladstore Financial Corp	589	17,564	
First Financial Bancop Chio	3478	82,603	Regles Barrap Inc	1,234	41,660	
First Firancial Bankshares, Inc	4692	142,168	Primade Financial Patries Inc	2,802	244,390	
First Financial Corp., Indiana	407	17,513	Rp.lar, Inc	2630	215844	
First Foundation Inc	1,996	19321	Referred Bark, Los Angeles	466	34041	
First Havaiian Inc	4665	106642	Renier Financial Carp	1,287	31,017	
First Huizon National Carp	20379	288,567	Rosperity Barashares, Inc	3420	231,637	
First Interstate Bansystem, Inc.	303	93,265	Rojdert Berrarp Irc (a)	590	5941	
First Marchants Corp	2,185	81,020	Roxidat Branial Services, Inc	2,758	49,727	
First of Large Island Cap	851	11,267	QRHidings Inc	2,735 595	34,742	
Rushing Financial Corp	1,090	17,963	Renesart Cap	2068	69,650	
RNBCap, Pernsylvaria	13,079	180,098	S&TBarrop Inc	1,396	46,654	
- *	5971			1,647		
Fulton Financial Cap Ceman American Bernarp Inc	1,057	98,283	SandySpingBarrap Inc	3 107	44,864	
-		34,257	Sexcest Barking Cap, Florida		88,425	
Gent Sa than Paragan Iva	4,048 338	167,263 20,080	Servishist Benshares, Inc.	1,788 4,623	119134	
Geet Southen Berrap Inc			Simmors First National Corp Class A		91,720	
Harrock Witney Cap	3,146	152,864	SathenMssati Broop Inc	357	19060	
Harmi Firancial Cap	1,124	21,806	Southside Bernstanes, Inc.	1,078	33,763	
Harbard Francial LISA Ivo	1,517	18 174	Southstate Corp	2,773	234,180	
Heatland Financial U.S.A., Inc.	1,416	53,256	Stellar Barroop, Inc.	1,714	47,718	
Heitage Commerce Corp	2,243	22,251	Stack Yards Barrap Inc	986	50,769 	
Heritage Financial Corp., Weshington	1,270	27, 165	Syrous Firantial Cap	5,335	200,863	
HiltopHildings, Inc	1,667	58,695	Texas Capital Bandhares, Inc. (a)	1,748	112973	
HighamInstitution for Savings	68	13219	TS Francial Cap (b)	1,833	26,927	
HmeBroshaes Inc	6,880	173,764	Tempkins Financial Corp	450	27, 104	
HomeStreet, Inc	595	6129	TowneBark	2,524	75,114	
HomeTrust Barnshares, Inc	598	16098	Tinco Barnshares	1,219	52	
HtpeBarrap Inc	4,385	52,971				

Common Stocks – continued	Shares	Válue (\$)	Common Stocks - continue	Shares	Válue (S)
		(4)			(4)
HNAVIAS-continued			FINANTIAS - continued		
Barks-continued			Capital Markets-continued		
TinstcoBarkCap, NewYak	698	21,673	SH Investments Co	3,662	232,720
Tiustmank Cap	2,203	61,420	StepStoreGoup Inc ClassA	1,846	58,758
UMB Financial Corp	1,594	133,179	Stifel Firancial Corp	3815	263,807
United Barkshares, Inc., West Virginia	4,922	184821	StoreXGrop, Inc. (a)	988	72,94
UnitedCommunityBank, Inc	4,343	127,076	TPG Irc	2,217	95,70
Utivest Carp of Pernsylvania	1,079	23,770	Tradeweb Markets, Inc Class A	4180	379878
Valley National Barroap	15,569	169,079	Victory Capital Hildings, Inc	1,345	4632
Vaitex Holdings, Inc	1,988	46,261	Virtu Financial, Inc Class A	3,450	69,897
WaFd Inc	2,374	78247	Virtus Investment Partners, Inc	247	59,715
Weshington Trust Barroap, Inc	634	20,529	Vischmiliee Investments, Inc	4098 _	28,399
Webster Financial Corp	6323	320,955		_	7,373,383
Westerno, Inc	2,138	67,069	Consumer Finance - 0.9%		
Westamerica Barroop	963	54,323	Ally Financial, Inc	9,907	345,95
Wsten Aliame Barrap	3995	262,831	BeedFinancial Holdings, Inc	1,816	59,819
Wildrust Financial Corp	2,231	206,925	Gedit Acceptance Corp (a) (b)	234	12465
VSFS Financial Corp	2,230	102,424	Frace Capital Group, Inc. (a)	861	4369
Zars Barrap NA	5,405	237,117	Froxa International, Inc. (a)	1,115	61,726
	-	12,825,349	EXCOP, Inc (norming) Class A(a) (b)	1,942	16973
Capital Markets-34%			FlistCashHildings, Inc	1,348	146110
Affiliated Managers Group Inc	1,279	193,666	Geen Dat Carp Class A(a)	1,674	16573
Ares Management Corp	6019	715,779	Iendrg(lubCap (a)	3961	34,619
Atisan Patries Asset Management, Inc	2500	110,450	lendingTiee, Inc (a)	410	12,431
Assetmank Financial Holdings, Inc. (a)	822	24619	Naviert Cap	3,204	59658
B Riley Financial, Inc (b)	595	12,489	Nebret, Inc Class A	639	56,373
Bakkt Hildings, Inc Class A(a) (b)	2660	5,932	N <del>ardWallet</del> , Inc. (a)	1,489	21,918
BCCGrap Inc Class A	14,301	103,253	One/Main/Holdings, Inc	4389	215,939
Blue Owl Capital, Inc. Class A	14,743	219671	Quatun Financial Corp (a)	931	3640
Bidge Investment Group Hildings, Inc	1,006	9839	RAGap Inc (a)	1,412	36,994
BightSphere Investment Group Inc	1,179	22,590	PROGHIdings, Inc (a)	1,654	51, 125
Carlyle Group IP	7,877	320,515	SIMap	8,256	157,855
Chen&Stees, Inc	942	71,338	Sofi Technologies, Inc. (a) (b)	34,658	344,847
Cairbase Octal, Inc. (a)	6,166	1,072,383	Upstart Hildings, Inc. (a) (b)	2,648	108 197
DemondHI Investment Group Inc	110	18215	WildAceptameCap (a)(b)	125 _	16316
Domelley Financial Solutions, Inc. (a)	899	56,071		_	1,935,420
Bercae, Inc Class A	1,271	217,405	Financial Services-20%		
Federated Hames, Inc	3218	108,961	AMark Precious Metals, Inc. (b)	656	1984
Fiarklin Resources, Inc	10,379	309,190	AffirmHoldings, Inc. (a) (b)	7,828	384668
CEMCrossern; Inc Class A(b)	1,586	14211	AidXhargeHildrgs, Inc. (a)	6217	77,029
HamiltonLane, Inc Class A	1,335	151,442	Carmae Hildings, Inc. (a)	2,502	48814
HolihanIdkey	1,875	224,831	Cartalcape, Irc (a)	2,072	15,354
Irteative Bokes Goap Inc	3902	323,476	Cass Information Systems, Inc	452	20,363
Investoltid	16,368	292,005	Freat Hildings, Inc	1,080	31,201
.kmsHrrhsmGapAC	4,825	145,474	Equitable Hildings, Inc	11,916	396803
Jefferies Firancial Group Inc	6,445	260,442	Essert GrapItd	3902	205,791
Lazard, Inc Class A	4117	143,272	Furnet Wildvide, Inc. (a)	1,721	174,664
Mtelis&Co ClassA	2,429	136340	EMRIEC, Inc	2,357	96,496
Mirringstar, Inc	949	271,642	Federal Agricultural Mantgage Corp Class C (monetg)	341	65,206
QuenlendingCap (a)	3609	30,713	HywireCap (a)	3,848	89,081
Opperheimer Holdings, Inc Class A(monetg)	234	9669	i3 Verticals, Inc Class A(a)	861	18,227
PIQ Inc	1,615	16,505	<b>litatentials</b> alli <b>vidal</b> y ExpesV	D ngs, I	
Paella Wärberg Patriers Class A	1,558	19054			
Piper Jaffiay Companies	548	95,829			
PJTPartness, Inc (b)	813	82,820			
Driving Melata Inc (a)	20027	255 144			

20,027

255,144

RobinfoodMarkets, Inc. (a)

Common Stocks – continued	Classica	When (C)	Common Stocks – continued	Clarence
	Shares	Value (\$)		Shares
HNANIAS-continued			HNAVIAIS- continued	
Firancial Services - continued			Insurance-continued	
Mr CaperGoup Inc (a)	2436	158632	Pinerica, Inc	1,302
NTRAtleosCorp	2,413	58612	RoAsuarre Cop	1,946
NM Hildings, Inc. (a)	3008	89,277	Reinsuanne Group of America, Inc	2,414
Paymentus Holdings, Inc. (a) (b)	684	12,223	RenaissanceRe Holdings Ltd	1,867
Payoneer Olchal, Inc. (a)	9,338	48651	RI Cap	1,465
PenyMacFinancial Services, Inc	1,055	93,230	RyanSpecialtyGroupHildings, Inc. (a) (b)	3649
Radan Group Inc	5,731	163620	SafetyInsuranceGroup Inc	536
Remitly Oldbal, Inc. (a)	4833	93,857	Selective Insurance Group, Inc	2,207
RepayHildingsCap (a)	2,779	23,733	Selectquote, Irc (a)	4,708
Rocket Companies, Inc. (a)	4,447	64,393	Siniuspoint Itid (a)	3,259
Stift4Payments, Inc. (a)	2000	153,140		
The Western Union Co	13653	162,744		
Toest, Inc. (a)	13,193	240,904		
UWMHddingsCap ClassA(b)	3,436	24,567		
Voja Financial, Inc	3853	281, 115		
Walker & Dunlop Inc	1,218	135,210		
WEX Inc (a)	1,567	304,880		
	_	4,265,725		
Insurance-32%				
AMBACFinantial Group, Inc. (a)	1,634	26,928		
American Equity Investment Life Holding Co	2,245	125,271		
American Financial Group, Inc	2,414	287,000		
Amerisafe, Inc	673	31,483		
Assurant, Inc	1,933	325,691		
AssuredGurantyItd	2,024	151,456		
Axis Capital Hildings Itd	2,828	156,586		
Bigthose Firancial, Inc (a)	2,391	126,532		
BPGap Irc (a)	2,323	55,798		
ONOFinancial Group Inc	4112	114,725		
el-balth, Inc. (a)	928	8092		
Employers Hildrigs, Inc	951	37,469		
Fistar Gouplid (a)	484	142,465		
Rie Indemnity Co Class A	910	304,777		
First American Financial Corp	3,757	242,101		
Cerwath Firential, Inc. Class A(a)	16909	112,952		
Olde Life, Inc	3 161	384,757		
Goodendirume (a)	872	66,098		
Hagerty, Inc Class A(a) (b)	810	6318		
Hiroxi Insuane Gosp Inc	1,303	158,210		
HI Gap Irc (b)	228	19927		
HippoHildings, Inc. (a)	521	4,752		
HazeMannEdizatosCap	1,472	48 134		
James River Grap Hildings Ltd	1,377	12,723		
Kemper Cap Kinsale Capital Group, Inc	2202	107,171 268,933		
	803	,		
Lemorade, Irc (a)(b) Limoth National Cap	2,272 6,192	36,647 166,008		
-	6,720	166,998 467,645		
LoevsCap				
MHA Irc (b)	1,722	10,539 36,676		
Manuy Careal Cap National Waters Life Care Lac	983 81	36,676 39,125		
National Western Life Group Inc				
Old Republic International Corp Oxar Health Inc (a)	9609 5,185	282,505 47,443		
Palcmar Hildings, Inc. (a)	895	49673		

Value (\$)

267,900

26,835 390,537

365,932

195,021

156,980

40,731

219,552

6450

37,8e₩s

Common Stocks – continued		
	Shares	Válue (\$)
HEALTHCARE- continued		
Batedralogy - cartinued		
4DMbealar Theapeutics, Inc. (a)	1,025	22,185
And Boscience, Inc. (a)	700	1,414
ACADAPhamaceuticals, Inc. (a)	4360	136,512
Acelytin, Inc.	2014	15024
AttiniumPramaceuticals, Inc. (a)	897	4,557
Adact Bio, Inc. (a)	1,117	2111
ADMABdogics, Inc. (a)	7,481	33,814
Aerovate Therapeutics, Inc. (a)	452	10,229
Agenus, Inc	11,520	9537
Agios Pramaceuticals, Inc. (a)	2022	45,030
Aleo Treapeutics, Inc. (a)	2053	47,938
Adeyra Therapeutics, Inc. (a)	1,585	5,563
Alector; Inc. (a)	2411	19,240
Alkemes RC(a)	6074	168,493
Allakos, Irc (a)	2,221	6063
Allogere Treapeutics, Inc. (a) (b)	4,348	13,957
Alloxir; Inc. (a)	2070	1,407
Atimmre, Irc (a)(b)	1,957	22,016
AlXOndogyHildings, Inc. (a)	621	9247
Amicus Treapeutics, Inc. (a)	9,327	132,350
AmptysBio, Inc. (a) (b)	706	15,123
Anavex Life Sciences Corp (a) (b)	2,992	27,856
Arika Treapeutics, Irc (a)	558	12644
Arrexon, Inc (a)	1,220	5,539
Apellis Pramaceuticals, Inc. (a)	3693	221,063
Abutus Biqhama Cap (a) (b)	4318	10,795
Arcellx, Inc. (a)	1,141	63326
Acturus Theapeutics Holdings, Inc. (a)	900	28,377
Arus Brocienes, Inc. (a)	1,987	37,952
Acutis Biotherapeutics, Inc (a) (b)	1,718	5,549
Archlyx, Irc. (a) (b)	7,981	49,482
AnowheadPharmaceuticals, Inc. (a)	3914	119,768
As Pramaceuticals, Inc. (a) (b)	1,704	9338
Atara Biotherapeutics, Inc. (a)	3420	1,754
AidBosevices, Inc. (a)	2355	15308
Aidty Boxierres, Inc. (a)	2,365	21,403
BeamTreapeutics, Inc (a) (b)	2502	68,104
BoAtla, Irc (a) (b)	1,322	3252
Bodyst Pramaceuticals, Inc. (a) (b)	6922	41,463
Bidraven Itd (a)	2377	101,736
Biomea Rusion, Inc. (a) (b)	908	13,184
BoXel Treapeutics, Inc. (a) (b)	686	2024
buebirdbio, Irc (a) (b)	4011	5,535
Buepirt Medicines Cap (a)	2213	204, 127
BidgeBoPrama, Irc (a)	4,384	176,982
C4Treapertics, Inc (a) (b)	1,544	8,724
Carelx Irc (a)	1,992	23,904
Caribou Bioxierres, Inc. (a)	2836	16,250
Carisma Treapeutics, Inc. rights (a) (d)	6,389	0,000
Catesian Temperation Inc	3,666	2,527
Catesian Temperation Determine (a)	3,666	660
Catalyst Pramaceutical Patriers, Inc. (a)	3616	60,785
Caldex Teraperics, Inc. (a)	1,705	67,620
Gevel Trapeutics Hildrys (a)	2527	107, 145

Common Stocks - continued			Common Stocks – continued		
Common Stocks - continued	States	Válue (\$)	Common Stocks - continued	Shares	Válue (\$)
HEALTHCARE- continued			HEACIHCARE- continued		
Batedmagy- cartinued			Batelmagy- cartinued		
Kystal Biotech, Inc. (a)	874	108,428	Targo Treapeutics, Irc (a) (b)	1,870	18513
Kua Ondogy, Inc. (a)	2,675	38,467	TGT respectics, Inc (a) (b)	5,193	88,696
Kymera Therapeutics, Inc (a)(b)	1,472	37,477	Tavee Treapeutics, Inc (a)	2,531	22,754
Lyell Immurqhama, Irc (a)	6,154	11,939	Twist Bioscience Corp (a) (b)	2,097	77,295
Managerics, Inc. (a) (b)	2,298	22,107	Utragenyx Pramaceutical, Inc (a)	2,609	124,762
Madigal Framaceuticals, Inc. (a)	569	131,655	uriQueBV (a)	1,694	11,468
MarrKindCap (a)	9.790	35,636	UtitedTherapeuticsCap (a)	1,712	376,452
Mesara Treapeutics, Irc (a)	3374	7,828	Varda Pramaceuticals, Inc. (a)	1,935	8166
MMedicGrap Inc (a)	4,137	36,281	Váxart, Irc (a)(b)	5,166	2,959
Mati Treapeutics Inc (a)	2,282	134,068	Vaxcyte, Inc. (a)	3114	195,559
MiumPramaceuticals, Inc (a) (b)	1,134	33,476	Vera Trerapeutics, Irc (a)	1,319	20,286
MarticHilding Inc (a)	1,449	41,847	Veracyte, Inc. (a)	2,668	73,397
Musi Ondogy RC	584	3,457	Varicel Carp (a)	1,713	61,000
Myriad Genetics, Inc. (a)	2944	56,348	Veve Theapeutics Inc (a)(b)	1,675	23,350
Natera, Inc. (a)	3929	246,113	Viking Treapeutics, Inc. (a)	3644	67,815
Neuronine Bioxiernes, Inc. (a)	3,562	469,329	Vir Botechnology, Inc. (a)	3081	30,995
Novavax Inc (a) (b)	3397	16306	Viridan Treapeutics, Irrc (a)	1,443	31,429
Nuix Treapeutics, Inc. (a) (b)	1,654	17,089	Voyager Treapeutics Inc (a)	1,043	8803
Nuclert, Inc Class A(a)	963	70,867	X4Pramaceuticals, Inc. (a)	4,576	3837
Ougen Inc (a) (b)	9,178	5,277	Xence: Inc. (a)	2,224	47,216
Omiab Irc (a)(d)	200	972	YmAbs Treapeutics, Inc. (a)	986	6725
Omiab Irc (a) (d)	200	918	Zertalis Pramaceuticals, Irc. (a)	2097 _	31,770
Ogrogresis Hildings Inc Class A(a)	2,481	10 147	22 22 21 22 22 22 22 22 22 22 22 22 22 2	4,00.	9752631
CRICPramaceuticals, Inc. (a) (b)	1,511	13901	Health Care Equipment & Supplies- 22%	_	3, ,
FLBoPama, Inc. (a) (d)	2,200	358	Alchatec Hildings, Inc. (a)	2937	44,378
FDS Batechnooy/Cap (a) (b)	1,034	5139	Anglodynamics, Inc. (a)	1,334	10,459
PM/Pramaceuticals, Inc. (a)	1,280	3968	Attivion Inc (a)	1,426	25,497
Resida Traspectics, Inc. (a)	2,307	7,752	Atricure, Inc. (a)	1,744	62,243
Reign Inc (a)	4,493	6021	AtrianCarp	51	19318
RoKichey Cap (a) (b)	1,351	2405	AamsMedical, Inc. (a)	1,731	38826
Rotagnist Terapeutics, Inc. (a)	2111	48,405	AxoGen Irc (a)	1,659	11,331
Rothera Cap FLC(a)	1,444	52,475	Axorics Modulation Technologies, Inc. (a)	1,841	114,565
PICTreapeutics, Inc. (a)	2,758	76010	Beyond Air, Inc. (a) (b)	902	1,768
Rma Bitechnology, Inc. (a) (b)	1,386	5915	Butterfly Network, Inc. Class A(a) (b)	5,268	5,689
RAPT Trapetics Inc (a)	1,025	27,211	Cerre Cab (a)	6828	14,748
Recusion Pharmaceuticals, Inc. (a) (b)	5,668	55,886	COMEDCap	1,116	122,213
REENMO Inc (a)	1,467	26333	Otea Inc (a) (b)	524	1,847
Relay Treapeutics, Inc. (a)	3,237	35,639	C/Rx Irc (a)	438	13771
RelignCap (a)	1,893	340,361	Dentsply Sirona, Inc	7,709	274,363
Relimine Group Inc (a)	1,856	15,646	Embeda Corp	2029	39,734
Revolution Medicines, Inc. (a)	3556	101,986	Envis Cap (a)	1,804	101,080
RhythmPhamaceuticals, Inc. (a)	1,748	80,356	Enista Hildings Cap (a)	5,970	143,638
Rigil Framaceuticals, Inc. (a)	5919	8583	Clarkos Cop (a)	1,774	141,015
Roket Pramaceuticals, Inc. (a)	2,220	66,533	OchsMedial, Inc (a)	4 <i>27</i> 9	228028
Sage Therapeutics Inc (a)	1,908	41,238	Hemoretics Cop (a)	1,846	157,851
Sana Biotechnology, Irc. (a)	3685	15,035	ICUMedical, Inc (a)	743	74,107
Sargmo Teapeutics Inc (a)	5114	2778	Inai Medical, Inc. (a)	1,862	120,881
Sargta Treapeutis, Inc. (a)	3408	328,151	Ingen Inc (a)	771	4233
Scholar Rock Hilding Cap (a) (b)	1,375	25,850	Inger; Inc. (a) Ingine Medical Systems; Inc. (a)	1,070	217,670
Sees Theapeutics, Inc. (a)	1,3 <i>1</i> 3 3,255	4,557	Inquierweuca sysienis, inc. (a) Integer Hildings Cap. (a)	1,070	120,085
SpirgWiks Trapeutics, Irc (a)	3,200 1,956	4,337 71,394	Ineger Huorgs Cop (a) Intega LifeSciences Hodrys Cop (a)	1,212 2,574	112,098
Side Teapetics Inc (a)	1,933 921	71,394 4,844	iRythmTedmologes. Inc. (a)	2,374 1,117	119,564
SuroBorhama, Inc (a)	1,812	4,844 7,773	In yorm ecrooges, inc (a) Lantheus Hobbings, Inc (a)	1,117 2,496	154,752
Syndex Planaceuticals Inc (a)	1,812 2409	7,773 52,058	LeMaitre Vécular, Inc	2,490 724	41,094
Sylventralitecturals, III. (d)	4,400	s, uo	LET VOILLE VOILLEI, II L	124	41,094

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See accompanying notes which are an integral part of the financial statements

Annual Report

## Common Stocks – continued

Shares

Value (\$)

HEALTHOARE- continued

Health Care Equipment & Supplies-continued

LivaNova FLC(a)

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Common Stocks – continued		
	Shares	Válue (\$)
INUSTRAS-cortined		
Arrospace & Defense-continued		
VirginCalacticHildings, Inc. (a) (b)	11,930	29229
Woodvard Inc	2,202 _	299,758
	_	2416318
Air Freight & Logistics - 0.2%		
Air Tiansport Services Group, Inc. (a)	2,027	35,695
Faward Air Cap	938	58,972
CYOLogistics, Irc. (a)	4337	265,251
HbGroup Inc Class A(a)	1,148 _	105,547
	_	465,465
Building Produts-30%		
AO Smith Carp	4,542	374,442
AON Inc	2,473	182,681
Advanced Drain Systems, Inc	2,527	355,397
AlegianRC	3201	405,535
American Woodmark Corp (a)	594	55,153
Apagee Exterpises, Inc	810	43,262
Amstrong World Ind F 972		

Common Stocks – continued		

Common Stocks – continued	-	
	Shares	Válue (\$)
INFORMATION TRAININGSY- continued		
Software-continued		
Olo, Irc (a)	3934	22,502
ON24, Inc	1,571	12,379
Orespan, Inc. (a)	1,337	14333
Pagerdty, Inc (a) (b)	3357	77,715
Regisystems, Inc	1,551	75,782
ParthGroup Inc Class A(a) (b)	2836	8,735
PoverSchool Holdings, Inc. (a) (b)	2079	48,981
Procee Technologies, Inc. (a)	3220	222,888
Progress Software Corp	1,586	85,034
PROSHildregs, Inc. (a)	1,560	60,512
Q2Hildings, Inc. (a)	2,127	92,333
Qalys Irc (a)	1,337	262,426
Rapid7, Irc (a)	2,221	126,819
Rmiri Street, Inc. (a)	1,759	5,752
RingCentral, Inc. (a)	3 101	105,279
Rict Platforms, Inc. (a) (b)	6376	98637
Sansara, Irc (a)	5,584	186,394
Sentr		

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Common Stocks - continued		
	Shares	Válue (\$)
MAIRIAS- continued		
Containers & Packaging - continued		
Geif, Inc:		
Class A	760	49,848
ClassB	376	24,820
Mes Industries, Inc	1,358	26,549
Ol Class, Inc. (a)	5,668	92,842
Pativ Elegeen, Inc	1,473	20,195
Rampak Holdings Corp (AShares) (a)	1,339	7,793
Seelled Air Carp	5,271	192,497
Silgen Hildings, Inc	3052	138,103
Samo Paduts Co	3569	199,400
TiMasCap	1,511	38,274
WestRack Co	9,345	388,004
		2,465,266
Metals & Mining - 1.4%		
5EAdvancedMaterials, Inc. (a) (b)	935	1,318
Acca Carp	6514	221,476
Alcha Metallugical Resources (b)	444	150,480
ArchResources Inc	662	109852
AII, Inc (a)	4688	213 163
Carperter Technology Carp	1,770	125316
Certuy/AlminmCo (a)	1,895	23005
Geveland Cliffs Inc (a)	18558	378954
Geard Alere Mires Cap (a)	12942	42 191
Commercial Metals Co	4262	213270
Compass Mireals International, Inc	1,248	31,599
Catos Silver, Inc. (a)	1.816	11,877
Hayres International, Inc	465	26528
HedaMring Co	20,969	100,861
Kaiser Aluminum Cap	586	41,717
	333	11,717

Common Stocks - continu	ıed		
		Shares	Válue (\$)
REALESTATE- continued			
Equity Real Estate Investment Trusts (RETTs) -			
cartinued			
Industrial Logistics Properties Trust		2344	11,017
Invertifust Properties Carp		2,455	62,210
JBGSMIHProperties		3430	58,344
Kliroy Reality Carp		3907	155,655
KmroRealtyCap		22,686	483012
Kite Realty Group Trust		8049	184,000
Iamar Advetising Co Class A		3199	339,990
LICProperties, Inc		1,519	48790
IXPIrolatrial Titat (RETT)k	012	,	,

Common Stocks - continued		
common blocks commuca	Shares	Value (\$)
UTITIES- continued		
C III		
Gas Uilities – continued UI Cap	7,647	199 116
ашр	7,047	188,116 1,021,483
Independent Power and Renewable Electricity Producers - 0.4%	-	1,021,400
Atus Pover, Inc. Class A(a)	2,271	15,511
Gearway Freigy, Inc:		
ClassA	1,915	48,986
ClassC	2414	66,216
Montauk Renewables, Inc. (a)	2,327	20,734
Omat Technologies, Inc. (b)	1,959	148,473
Surrova Fregy International, Inc. (a) (b)	3704	56,486
Vistra Carp	12,589	484,928
A CLASSIC CONTRACTOR OF THE CO	-	841,334
Milti-Uilities- Q4%	0.300	mm
Aista Cop	2,793	99,822
Back HIs Cap	2,447	132,016
NSoure, Inc	15,058	399,790
Nutl-Western Erregy Corp	2,184	111,144
Uritil Cap	588 .	30,911 773,683
Vater Utilities- 0.3%	-	77900
American States Water Co	1,346	108245
Atesian Resources Carp Class A	356	14.756
California Water Service Crop	2107	109290
Carsolicated Water Co., Inc. (b)	552	19651
Essertial Utilities Inc	8883	331,780
Middlesex Water Co	649	42,587
SMGap	1,030	69,271
Yak Water Co	531	20,507
	_	716087
TOTALUMITMES	-	5,298,443
TOTAL COMMON STOCKS (Cast S151, 973, 817)		206 220 263 201 263
(CX \$131,873017)	-	206,329,263
U.S. Treasury Obligations - 0.2%		
, g	Principal Amount (d)	Válue (\$)
US Tiensuy Bills, yield at date of purchase 5 42% 2/22/24 (e)		
(Cost \$297,705)	30000	297,770
Money Market Funds - 10.5%	Sharres	Marie (9)
	SHC	Válue (\$)
Richity Cash Central Fund 5.40% (f)	5,253,257	5,254,308
RichlitySecutitiesLendrgCashCentral Fund 5:40% (f) (g)	17,229,693	17,231,416
₩ <b>₩</b>	11,222,000	11,201, 110
TOTAL MONEY MADIZETEI NEC		

22,485,724

TOTAL MONEY MARKET FUNDS

(Cost \$22,485,724)

TOTAL INVESTMENT IN SECURITIES - 107.2% (Cast \$174,757,246)

229,112,757

NET OITHER ASSEIS (II Aestending Cash C  $\,$  st. \$151,973,81  $\,$  (VC) u.4  $\,$  ET h  $\,$   $\,$   $\,$   $\,$   $\,$   $\,$   $\,$   $\,$   $\,$  e

\_\_\_\_

Futures Contracts	Ninter of contracts	Expiration Date	Nticral Amount (S)	Válue (\$)	Unrealized Appreciation/ (Depreciation) (\$)
Purchased					
Equity Index Contracts					
OMEEmiri Russell 2000 Index Contracts (United States)	29	Mar 2024	2,989,165	131,048	131,048
CMEEniri S&PMiCap400Index Contracts (UnitedStates)	12	Mar 2024	3371,400	132,027	132,027
TOTAL FUTURES CONTRACTS				_	263,075
The notional amount of futures purchased as a percentage of Net Assets is 30%				-	

### Legend

- (a) Nonimone produing
- (b) Security or a portion of the security is on loan at periodend
- (d) Level 3 security
- (d) Amount is stated in United States dollars unless otherwise noted
- Security or a portion of the security was pledged to cover margin requirements for futures contracts. At period end the value of securities pledged amounted to \$297,770.
- (f) Affiliated furthet is generally available only to investment comparies and other accounts managed by Richity Investments. The rate quited is the amalized searchy yield of the fund at particular dialount of complete unaufted listing of the funds holdings as of its most recent quater end is available upon request. In authlition each Richity Central Runds financial statements, which are not covered by the Runds Report of Independent Registered Rubic Accounting Rinn, are available on the SECs website or upon request.

aHi

(g) Investment made with each collateral received from securities on loan

#### Affiliated Central Funds

Fisal year to date information regarding the Funds investments in Fidelity Central Funds, including the ownership percentage, is presented below

						Changein Uhrealized		
	Válue,					appreciation	Válue,	%ovreship
	beginning		Sales	Dividend	Realized	(depreciation)	end	end
Affiliate	of period(S)	Purchases (\$)	Proceeds (S)	Imme (\$)	Gain (loss) (\$)	(\$)	of period (\$)	of period
Fidelity Cash Central Fund 5.40%	5,448,605	188,934,177	189,128,474	321,606	_	_	5,254,308	Q0%
FichlitySecutitiesLendingCashCentral Fund 5.40%	14,264,723	80,765,956	77,799,263	325,349			17,231,416	O1%
Total	19713328	289,700,133	286,927,737	646,955			22,485,724	

Amounts in the dividend in an ecolumn in the above table include any capital grinds tributions from underlying funds, which are presented in the consequence intermediate include any capital grinds tributions from underlying funds, which are presented in the consequence in the co

Amounts in the dividend in an excluming Fichlity Securities Lending Cash Central Fund represents the immore earned on investing cash collateral, less rebates paid to borrowers and any lending agent fees associated with the loan plus any pernium payments received for lending centain types of securities.

Amounts induced in the purchases and sales proceeds administrative in kind transactions, if applicable

### Investment Valuation

Te following is a summary of the inputs used as of December 31, 2023 involving the Funds assets and liabilities carried at fair value. The inputs or methodology used for valuing securities many not be an industrian of the risk associated with investing in those securities. For more information and valuation inputs, and their aggregation into the levels used below, please refer to the Investment. Valuation section in the accompanying Notes to Firm road Statements.

		Valuation Inputs at Reporting Date	e:				
Description		Total (S)	Level 1 (S)	Le	vel 2 (\$)	Le	vel 3 (\$)
Level U	1			m	Α	v con	f a

Valuation Inputs at Reporting Date:

Description	Total (\$)	Level 1 (\$)	Level 2 (\$)	Level 3 (\$)
Investments in Securities - continued				
CommicationServices	5,786,951	5,786,951	=	-
Consumer Discretionary	28,315,083	28314857	226	-
Corsumer-Staples	7,403,082	7,403,082	=	=
Fregy	9,539,728	9,539,728	=	=
Financials	35,211,082	35,211,082	=	=
HealthCare	23,851,000	23843842	4250	2,908
Industrials	41,586,429	41,586,429	=	=
Information Technology	24,751,384	24,751,384	=	=
Materials	10,173,781	10,173,781	=	=
Real Estate	14412300	14412300	=	=
Vilities	5,298,443	5,298,443	-	-
US Coverment and Coverment Agency Obligations	297,770	-	297,770	-
Mrey Market Funds	22,485,724	22,485,724	<del>-</del> _	<del>_</del>
Total Investments in Securities:	229,112,757	228,807,603	302,246	2,908
<u>Derivative Instruments:</u> Assets				
Rtues Cortracts	263,075	263,075	-	
Total Assets	263,075	263,075		
Total Derivative Instruments:	263,075	263,075		

### Value of Derivative Instruments

The following table is a summary of the Funds value of derivative instruments by pinary risk exposure as of December 31, 2023. For additional information and derivative instruments, please refer to the Derivative Instruments section in the accompanying Notes to Financial Statements.

Primary Risk Exposure / Derivative Type		Value				
		Asset (S)				
	-					
	· · · · · · · · · · · · · · · · · · ·					

Statement of Assets and Lia	a bilitie	S						
							December	31, 2023
Assets Investment insecutities, at value (including secutities) Unaffiliated issuers (cost \$152,271,522) Richity Central Rinds (cost \$22,485,724)	cerred of \$16	3279,594) — Sæaccoparyirgs	xhedle	\$	206627,033 22,485,724			
Total Investment in Securities (cost \$174.757,246) Ee% S In H stment/liasculd (c, edin	Se	12g				\$	2	229,112,757
						=		
						=		
						=		
						=		

Statement of Operations		Year ended December 31, 2023
Investment Income Dicients	\$	3663537
Interest		19985
Incone from Ricklity Central Rinds (including S325, 349 from security lending) Total Income		646,955 4,330,477
Expenses		,,
Management fee	\$ 169,710	
Tiansferagent fees	145,466	
Distribution and service plan fees	45,263	
Independent trustees' fees and expenses	 1,412	
Total express before redutions	361,851	
Eperseredutions	 (24,831)	
Total expenses after redutions		337,020
Net Investment income (loss)		3993,457
Realized and Unrealized Gain (Loss)		
Net realized grin (loss) on		
Investment Securities		
Unaffiliated issuers	(37,479,194)	
Foreignaurenytransations	(969)	
Rtuescriads	 (834,261)	
Total net realized gain (loss)		(38,314,424)
Charge innet unealized appeciation (depeciation) on		
Inesmert Securities		
Uraffliatedissuers	60,592,597	
Assets and liabilities in foreign outeroies	6507	
Rituescotiads	 391,179	00.0
Total charge in met unealized appreciation (depeciation)		60,990,283
Net gain (loss)		22,675,859
Net increase (decrease) in net assets resulting from operations	\$	26,669,316

# Statement of Changes in Net Assets

Increase (Decrease) in Net Assets	Year ended enber 31, 2023	Year ended December 31, 2022		
Quations	0,000 4577 . 6	0.550.055		
Net investment income (loss)	\$ 3993457 \$	, , - · ·		
Net realized grin (loss)	(38,314,424)	2,165,526		
Charge innet unealized appeciation (depeciation)	 60,990,283	(40,679,840)		
Net increase (decrease) in ret assets resulting from operations	 26,689,316	(35,954,937)		
Distributions to shared nickes	(3304163)	(5929 181)		
Share transactions-met innerse (chorese)	 16845034	24,063,783		
Total increase (decrease) in net assets	40,210,187	(17,820,335)		
Net Assets				
Beginning of period	173,548,962	191,369,297		
Frid of period	\$ 213759,149 \$	173,548,962		

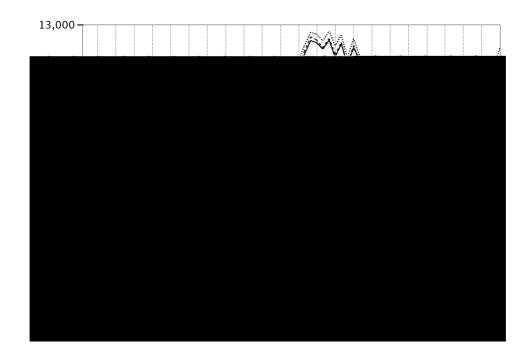
VIP Extended Market Index Portfolio Initial Class						
Years ended December 31,		2023	2022	2021	2020	2019
Selected Per-Share Data						
Net asset value, beginning of period	\$	11.22 \$	1419 \$	1252 \$	1087 \$	882
Incone from Investment Operations						
Net investment income (loss) AB		.20	.18	.18	.13	.15
Net realized and unealized gain (loss)		1.73	(275)	244	1.66	213
Total frominuestment operations		1.93	(257)	262	1.79	228
Distributions from met investment innone		(.21)	(.17)	(.18)	(.14)	(.12)
Distributions from met realized gain		<u> </u>	(.24)	(.77)	<u> </u>	(.11)
Total distributions		(.21)	(.40) <sup>c</sup>	(.95)	(.14)	(.23)
Net asset value, end of period	\$	1294 \$_	11.22 \$	1419 \$	1252 \$	1087
Total Return <sup>DE</sup>		17.44%	(1813)%	21.24%	1646%	25.88%
Ratios to Average Net Assets REG						
Expenses before redutions		.13%	.13%	.13%	.13%	.13%
Expenses net of fee waivers, if any		.13%	.13%	.13%	.13%	.13%
Expenses net of all redutions		.12%	. 13%	.13%	.13%	.13%
Net investment income (loss)		1.63%	1.51%	1.20%	1.34%	1.47%
Supplemental Data						
17.44% Expe%						

VIP Extended Market Ind	ex Portfolio Se	ervice Class	5				
Years ended December 31,			2023	2022	2021	2020	2019 <sup>A</sup>
Selected Per-Share Data							
Net asset value, beginning of period		\$	<u>11.20</u> \$	1417 \$	1250	\$1086	\$1044
Incone from Investment Quarticos							
Net investment income (loss) BC			.18	.17	.16	.13	.12
Net realized and unealized gain (loss)			1.74	(275)	245	1.65	53
Total frominuestment operations			1.92	(258)	261	1.78	65
Distributions from met investment income			(.21)	(. 16)	(.17)	(.14)	(.12)
Distributions from net realized gain				(.24)	(.77)		(.11)
Total distributions			(.21)	(.39) <sup>D</sup>	(.94)	(.14)	(.23)
Net asset value, end of period		\$	1291 \$	11.20 \$	1417	\$1250	\$10.86
Total Return EEG			17.34%	(18 <i>22</i> )%	21.16%	1637%	624%
Ratios to Average Net Assets CHI							
Expenses before redutions			.23%	.23%	.23%	.23%	.23% <sup>J</sup>
Expenses net of fee waivers, if any			.23%	.23%	.23%	.23%	.23% <sup>J</sup>
Expenses net of all redutions			.22%	.23%	.23%	.23%	.23% <sup>J</sup>
hare Data							
J Neta6	13%						

VIP Extended Market Index Ports	folio Service Clas	s 2				
Years ended December 31,		2023	2022	2021	2020	2019
Selected Per-Share Data						
Net asset value, beginning of period	\$	<u>11.20</u> \$	<u>1416</u> \$	1250 \$	1087 \$	883
Incone from Investment Operations						
Net investment income (loss) AB		.17	.15	.14	.11	.12
Net realized and unealized gain (loss)		1.72	(273)	244	1.65	212
Total frominvestment operations		1.89	(258)	258	1.76	224
Distributions from ret investment income		(. 19)	(.14)	(.15)	(.13)	(.10)
Detributions from net realized gain			(.24)	(.77)		(.11)
Total distributions		(.19)	(.38)	(.92)	(.13)	(.20) <sup>C</sup>
Net asset value, end of period	\$	1290 \$	11.20 \$	1416 \$	1250 \$	1087
Total Return DE		17.11%	(1830)%	2093%	1619%	2544%
Ratios to Average Net Assets BEG						
Expenses before redutions		.38%	.38%	.38%	.38%	.38%
Expenses net of fee waivers, if any		.38%	.38%	.38%	.38%	.38%
Expenses net of all redutions		.37%	.38%	.38%	.38%	.38%
Net investment income (loss)		1.41%	1.26%	.95%	1.09%	1.22%
Supplemental Data						
Net assets, end of period (000 omitted)	\$	7,201 \$	6,224 \$	7,228 \$	4,824 \$	1, 134
Patfdiotumoenate <sup>H</sup>		80%	18%	27%	46%	17%

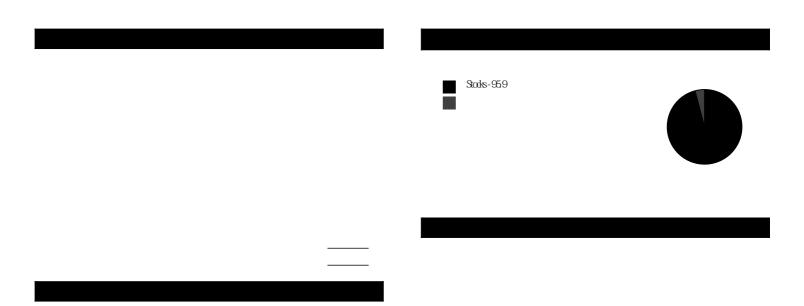
<sup>&</sup>lt;sup>A</sup> Calculated based on average shares ou

Average annual total return reflects the change in the value of an investment, assuming reinvestment of distributions from dividend income and capital gains (the profits earned upon the sale of securities that have grown in value, if any) and assuming a constant rate of performance each year. During periods of reimbursement by Fidelity, a fund's total return will be greater than it would be had the reimbursement not occurred. Performance numbers are net of all underlying fund operating expenses, but do not include any insurance charges imposed by your insurance company's separate account. If performance information e the rfl ctsof ahe



## Market Recap

 $International (nonUS) \ equities gained 15\,82\% in 2023 \ according to the MSOLAW (All Contry Wildlindex) \ ex USA Index, as global economic expansion and as lowing in the pace of inflation in some markets provided a favorable backdop for risk assets. After returning -15\,86\% in 2022, the index's sharpreversal the past year was diven by a narrow set of companies in the$ **inflammation**technology sector; in e. of m sei erA isk b by i ep atticular expansion and as lowing in the pace of companies in the**inflammation**technology sector; in e. of m



Common Stocks - 95.0%		
	Shares	Value (\$)
Australia - 5 1%		
ALFregyItd	11,745	75,874
AlkemItd (a)	11,706	89,423
ASSItd	9,270	81, 174
AttiumItd	2,396	76,495
Alumina Itd (a)	43,162	26,619
AMPItd .	55,696	35,297
Amped Ltd	4625	113,934
Ansell Ltd	2418	41,490

Common Stocks – continued		
	Shares	Válue (\$)
Belgium- cortinued		
Aedfica SArights (a) (e)	701	1,482
Ages	3319	144032
Arteuser-Busch In Bev SANV	20,229	1,305,744
CafirinmoSA	644	50,761
DieterenGrap	420	82,021
Hia Grap SA'NV	664	83,051
ExcravNV	1,830	32,263
Calapages NV(a)	978	39913
Groupe Bruvelles Lambert SA	1,883	148,048
KBCGapNV	6,559	425,180
Latus Bakeries SA	8	72,684
SofinaSA	304	75,644
SdvaySAClass A	1,419	43,439
SyrrepSA	1,419	147,659
UBSA	2,340	203,818
UnicareSA	3,877	106,645
Watehouses de Pauw	3156 _	99,296
TOTALPHOLM	_	3201,601
Brazil - 1.4%		
3RPetroleum Oecoe Cas SA(a)	4,184	22,636
AllosSA	7,900	43,179
AntrevSA	85,800	242,514
ArachoSA	10,700	27,424
BSSA-Basil Bolsa Balcao	112,800	337,871
BarroBadescoSA	28,394	89316
Barro BIG Padual SAurit	22,300	172,658
Barnoch Basil SA	27,800	316996
BBSeguidade Participacces SA	13,300	92,133
BRFSA(a)	16600	47, 193
CIRSA	19000	55,464
Certrais Betricas Basileiras SA (Betrichas)	19,986	

Common Stocks – continued  Grach – cartined  Empire Co Ital Cass A (randg)	Shares	Válue (\$)	Common Stocks – continued	Shares	Válue (S)
Empire Co Itd Class A (monetg)					ruce (c)
			Canada – continued		
	3033	80,228	TirconResidential, Inc	4,907	44661
Erbridge, Inc	41,008	1,476,232	West Fraser Timber Co. Ltd	1,168	99,924
Fairfax Financial Holdings Ltd (sub vtg)	436	402,260	WitecapResoures, Inc	11,809	79,050
Firring International, Inc	2831	81,872	WSPGdal, Inc	2,419	339,085
FirstService Carp	797	129109	TOTALCANADA		37,364,579
Fatis, Inc	9,542	392,539	Cile-01%	-	
Franco-Nevech Corp	3728	412,934		6707	1.49.500
George Weston Ltd	1,177	146,120	Atdagasta FIC Barrode Cile	6,707 849,689	143,582 99,808
CFL.Environmental, Inc	4013	138,436	Barrode Gedtoe Invesiones	1,478	40011
Ghan Fregy, Inc	3089	46,624	BanoSartandar Cille	1,210,751	59,094
Globn Activevear; Inc	3,409	112,737	Genoral SA	1,210,731 24,404	45,844
Great-West Lifeco, Inc	5,242	173514	Compania Carvecenias Uticlas SA	2321	14,779
Hydro Ore Itd (c)	6157	184,471	Compania Sud Americana de Vapores SA	306044	18793
iAFinancial Corp., Inc	1,992	135,797	Empess CMCSA	21,672	41,818
Imperial Oil Itd	3,403	193,848	Empessa CCHCSA	6932	50,435
Irtact Financial Corp	3,404	523,708	Frel Americas SA	369,875	40,933
Narhoe Mires Ltd (a)	11,137	108004	Frel Chile SA	465,030	30,081
Keyera Cap	4,457	107,738	Falabella SA(a)	15,353	38339
Knoss GddCap	23,772	143,882	Ludh Mairg Cap	12,750	104306
IddawCompanies Itcl	2,891	279882	Parque Arauro SA	12,416	20012
Magna International, Inc. Class A (sub. vtg)	5,169	305,408		14,110 _	
Manulife Financial Corp	35,520	784,895	TOTALCHIE	-	747,835
MCFregyCap (a)	5,535	98,874	Chira-57%		
Methanex Cap	1,284	60,738	ACTedralogy Hidings, Inc.	14000	41,596
Metro Inc	4,467	231,230	Agicultural Bank of China Ltd (HShares)	597,000	230,130
National Bank of Canada	6,561	500,103	AitacInternational Group	3,092	101,740
NathardRwe; Irc	4932	89,592	Aleso, Inc (a) (d)	9000	53,480
Nutrien Ltd	9,605 1,179	541, 122 30,973	Alibaba Grap Hiding Ital	300,156	2,891,266
Nixei Cap (Carach) (d)	1,179	93,085	Alibaba Health Information Technology Ital (a)	98,000	53214
OnexCarp (sub vtg) OpenTextCarp	1,333 5,263	221, 197	AluminumCop of Crima Ltd (HShares)	74000	36,980
Pan American Silver Carp	7,065	115328	Arhui Corth Cemert Co Ltd (HShares)	23,000	53,137
Parkland Corp	2,711	87,383	Ata Spots Roduts Itd	23,200	225,062
Pembina Pipeline Carp	10,675	367,528	Atchane, Inc. AIRClass A	1,092	30,642
PoverCarp of Caracta (sub vtg)	10,822	309,457	Baildy, Irrc Class A(a)	44,040	655,576
Quebeca; Inc Class B(sub vtg)	2,959	70,388	Barkof Crima Ital (HShares)	1,623,000	619394
Restauant Bands International, Inc	6058	473329	Bark of Communications Co. Ltd. (H.Shares)	415,000	258,827
RoCan(RHI)	2894	40,667	BeiCene Ltd (a)	15,354 4,642	214,090
Rogers Communications, Inc. Class B (norwig)	7,211	337,571	Blibli, Inc. ClassZ(a) BOCHongKong (Holdings) Itid	70,000	56,376 190,049
Royal Bank of Canada	27, 102	2740,778	BMDCo Ltd (HShares)	18,293	504606
Saputo, Inc	4,807	97,334	ByDFlectronic International Co. Ltd	14,500	67,964
Shipify, Inc Class A(a)	23,207	1,806,750	CONPONER O Ltd. (HShares) (d)	210000	54,863
SVCI avalin Group Inc	3403	109,560	China CTIC Bank Corp. Ltd. (H.Shares)	179000	84359
SSRMing Inc	4,050	43,463	Cira Cal Fregy Co Itd (HShares)	40000	36,371
Startec, Inc	2,151	172,690	Clina Corch Verture Holdings Ltd	29000	24,066
Sun Life Financial, Inc	11,403	591,385	Cira Construction Bark Cop (HShares)	1,914,000	1,138,544
SuncrEnegy, Inc	25,427	814,593	Gira Eebight International Ltd	69,000	22,445
TCFregyCap	19,986	780,707	Cira Feire Ltd (c)	65,000	35,545
Teck Resources Ltd Class B (sub. vtg)	8943	378022	Crina Calaxy Securities Co. Ltd. (H.Shares)	64,500	34,115
THLSCap	9275	165,054	China Cas Hildings Ital	57,800	57,071
TH International, Inc (Canada)	1,564	212,743	Gira Hrggizo Gap Itd	41,000	33,552
Tre Tarato-Daminian Bank	35,638	2302800	Crima International Capital Corp Ltd. (H.Shares) (d)	29,600	43442
Transan Reuters Carp	2,909	425,313	Crima Life Insurance Co. Ltd. (H.Shares)	144,000	186627
TMXGrapItd	5,398	130,566	Cira Liteature Itd (a)(c)	7,400	27,530
Tormort Industries Ltd	1,595	139,753	China Languan Power Gid Cap Ltd (HShares)	65,000	49,280
Tournaline Oil Corp (b)	6189	278331	Crima Medical System Hildings Ltd	24,000	<b>2278</b> 88

Common Stocks - continued		
common stocks - continued	Shares	Válue (\$)
Chima-continued		
Crima Mengriu Dairy Co Ltd	58,000	155,984
Chira Merchants Bank Co Ltd. (HShares)	64,000	222,626
China Medrants Holdings International Co. Ltd.	24,353	33,184
China Minsheng Banking Cap Ltd (HShares)	127,300	43,202
China National Building Materials Co. Ltd. (HShares)	86,000	36,786
China Oversees Landard Investment Ltd	72,500	127,758
China Pacific Insurance (Group) Co. Ltd. (HShares)	50,000	100,916
China Petroleum & Chemical Cap (HShares)	482,000	252,466
Crima Power International Development Ltd	94,000	34,550
Crima Railway Group Ltd (HShares)	81,000	36,099
China Resource Cas Group Ltd	17,700	58,029
China Resources Beer Hildings Co. Ltd	30,000	131,395
Crima Resources Land Ltd	56,000	200,807
Crima Resources Muclificatyle Services Ltd (c)	11,645	41,533
China Resources Power Holdings Co. Ltd	34,000	68,100
CiraSterhaFregyCo Ltd (HShares)	65,500	224,387
China State Construction International Holdings Ltd	34,000	39,319
Cina Taiping Insuance Group Ltd	27,400	23,580
China Tower Corp Ltd (H.Shares) (d)	914000	95,983
China Vanke Co Ltd (H.Shares)	43,200	39,944
CrineSoft International Ltd	50,000	38,356
ChowTai FookJewelleryGroupItd	45,200	67,263
CTICP: afficItd	125,000	124,864
CTICSecurities Co Ltd (HShares)	29,175	59,557
GnocGouplid (HShares)	69,000	37,732
COSCOSHIPPINGHOldings Co. Ltd. (H.Shares)	65,500	65,848
Courtry Carden Holdings Co. Ltd. (a)	223,129	22,289
Cartiy Carden Services Hildings Co. Ltd	41,000	35,442
CRCCap Ltd (HShares)	84,000	37,006
CSPCP amaceutical Group Ltd	162,400	151, 149
DapNewEnergyCorp ADR(a)	1,058	28,143
EWEregy Holdings Ltd	14,700	108,551
ESRGaplid (d)	46,400	64,176
FarEast HoizonLtd	35,000	27,521
Full Truck Alianne Co. Ltd. ADR (a)	12,986	91,032
FuyeoClass Industries Group Co Ltd (HShares) (d)	11,600	56,451
Carferg Lithium Group Co Ltd (HShares) (d)	7,880	29,770
CIL Technology Holdings Ltd	388,000	61,615
Ceely Attambile Holdings Ltd	101,000	111,108
Censaipt BiotechCap (a)	22,000	55,954
CFSecurities Co Itd (HShares)	19,200	22,986
Geat Wall Motor Co Ltd (HShares)	45,500	59,086
Gungding Investment Ltd	54,000	39,280
Gungshou Attombile Group Co Itd (HShares)	52,800	24,546
HWaldGo.p.Ltd	27,200	90,947
HaidlaoInternational Holding Ltd (d)	33,000	61,448
Haier Smart Home Co. Ltd	44,800	126,544
Haitong Securities Co. Ltd. (HShares)	51,200	27,343
Hansch Pharmaceutical Goup Co Ltd (c)	22,000	44,403
Hengen International Group Co. Ltd	12,500	46,504
HuizonConstructionDevelopment Ltd (e)	1,296	762
HallingSenicordutorItd (a)(d)	20,000	48,358
Huatai Securities Co Ltd (HShares) (d)	28,200	35,609
Hygia Halthare Hildings Co (d)	6600	29837
Industrial & Commercial Bank of China Ltd (HShares)	1,382,000	673,509
Imovert Biologics, Inc (a)(d)	25,000	136,870
-		

Common Stocks – continued		
	Shares	Válue (S)
a:		
China-continued		
iQM, Inc ADR(a)	9,362	<b>36</b> ,687

Common Stocks – continued		
	Shares	Válue (\$)
Crima-continued		
Wixi Biologics (Cayman), Inc. (a) (d)	69,500	263,456
XamiCap ClassB(a)(d)	297,600	594,552
Xinyi Sdar Hildings Itid	87,236	50,944
Xerg Inc Class A(a) (b)	21,494	156,572
Yada Gop Hildings Itid (d)	22,000	38,655
YargijjargShiphildrgHildrgsItd	53,100	59,950
Yarkung Freigy Group Co. Ltd. (H.Shares)	42,000	79821
YumChina Holdings, Inc.	8090	343,259
Zai labltd (a)	15,100	40,874
Zragiin Mining Industry Co. Ltd. (HShares)	28,000	34,818
ZhongAnOrlineP&ClosuameCo Ltd (HShares)		
(a) (c)	13100	29,929
Zongsteng Goup Hildings Ltd Class H	12,500	29903
Zhuzhou CRPC Times Heatric Co Ltd (HShares)	10,800	30,843
ZijinMringGrapCo Itd (HShares)	112000	182,447
ZIECap (HShares)	14,400	32,162
ZIOExpess, Inc sporsoed ADR	8,422 _	179220

Common Stocks – continued		
	Shares	Válue (\$)
Frame-continued		
Uribail-Rodanto-Westfield IV (a)	1,968	145,389
Védia Environment SA	11,802	373,022
VINCI SA	9,857	1,240,457
Viverd SA	12,030	128823
WaldineSA(a)(d)	4906 _	85,315
TOTALIRANE	_	31,143,760
Cermany - 48%		
adds AG	3215	653621
AlianzSE	7,830	2092,499
BASFAG	17,332	983,277
Bayer AG	19,077	707,832
Bayerische Mittoren Warke AG (BMV)	5631	626,571
Beierschaf AG	1,905	285,380
BioNTechSEADR(a)	1,730	182,584
BentagSE	3001	275,704
Carl Zeiss Medtec AG	703	76,707
Commerciaerk AG	20,419	242,547
Cartinertal AG	2099	178,271
Coxestro AG(a)(d)	3751	218 143
Daimler Truck Holding AG	10,068	378,118
Deutsche Bank AG	39,602	540,537
Deutsche Bruse AG	3687	759,282
Deutsche Luftharsa AG (a)	11,606	103115
Deutsche TelekomAG	67,762	1,629,222
DH.Gap	18,277	905,035
EONSE	43,575	584,471
Ecrik Industries AG	3924	80,140
Freerius Medical Care AG&Co KCaA	3877	162,091
Freserius SE&Co KCaA	7,990	247,593
ŒAGapAG	3050	126,904
Hammoer Reuck SE	1, 171	<i>27</i> 9617
HeidelbergGement AG	2,659	237,592
HelloFreshAG(a)	3352	52,953
Herkel AG&Co KCaA	1,995	143 139
InfireonTechnologies.AG	25,314	1,057,179
K+S <i>A</i> G	3676	58,072
Kror-Bense AG	1,298	84,256
IEGImnobilien AG(a)	1,439	126006
Marceds-Benz Group AG (Cermany)	15,582	1,075,125
Merck KCaA	2,509	399,469
MTU Aero Engines AG	1,045	225,246
~		

Common Stocks – continued		
	Shares	Válue (\$)
Higgsy-continued	_	
TOTALHINGRY	_	335,497
India-31%		
Adari Frterpises Itd	7,083	242,486
Adari Ports & Special Economic Zone Ltd	13840	170,361
Asian Paints Itd	8,757	358,035
AxisBank		

Common Stocks – continued		
	Shares	Válue (\$)
Israel - continued		
Shapir Fighrening and Industry Ltd	2672	17,129
Shufersal Ltd. (a)	5,299	25,247
Strauss Group Ltd (a)	917	17,225
Teva Pramaceutical Industries Ltd sporsored ADR (a)	21,773	227,310
Te Proerix Hildings Ltd	3,192	32,312
ToverSenicard.utar.Ltd (a)	2069	63,261
VikamItd (a)	1,103	135,691
ZIMIntegratedShippingServices.Ltd (b)	1,785 _	17,618
TOTALISRAL	_	2723652
Italy - 1.5%		
A2ASpA	30,679	62,961
AmplifonSpA	1,804	62,414
Assicuazioni Cenerali SpA	21,502	453,498
Azimut Hölding SpA	2,109	55,039
Banco BPMSpA	29,368	155,004
Burello Gairelli SpA	657	64,261
Davide Campari Milano NV	10,382	117,076
DaSainSpA	522	53,731
Erel SpA Eri SpA	149,931	1,115,459

Common Stocks – continued		
common stocks - commueu	Shares	Válue (\$)
Japan-continued		
Fand Corp	1,700	28,587
FANLCCap	18300	537,089
Fast Retailing Co. Ltd	3900	964,388
Food&LifeCompaniesLtd	2200	45,201
Frontier Real Estate Investment Corp	10	30,709
Fuji Heatric Co. Ltd	2900	124300
FUJHIM-bldrgsCap	8000	479,438
RjitsuItd	3400	511,679
Fukuka Firamial Group Inc	3700	87,029
TERLAD	96	95,660
GMDPayment Cateway, Inc.	900	62,540
CODDAIN Inc	800	57,504
Halkulmado DY Haldings, Inc	5,900	45,212
HamamatsuProtonicsKK	2900	119291
Harkyu Hanstin Holdings, Inc	4900	156001
Hamoric Dive Systems, Inc	1,100	32,454
HeekoCap	4200	54,470
Hkari Tsushin Inc	500	82,908
Hirose Flectric Co. Ltd	600	67,936
HsanitsuFramaceutical Co., Inc	1,500	45,862
Hiladi Construction Madrinery Co. Ltd	2000	52,648
Hitadi Ital	18200	1,309,121
Handa Mitar Co. Ital	97,000	1,000,576
Horiba Itd	800	62,582
Hostizaki Corp	2200	80,526
Huse Foods Grap Inc	1,500	33,138
Hoya Cop	6900	859321
Hilic G Itd	11,700	122,518
liden Co Ital	2700	149649
IdenitsuKosanCo Itd	21,935	119117
H Cap	3000	58539
lida Grap Hildings Co. Ltd	3300	49418
Indistrial & Inflastrature Fundlinesment Cap	43	42,573
NEXCap (b)	19900	266 <sub>2</sub> 297
Internet Initiative Japan, Inc	2500	51, 135
	127	
Inviroibe Investment Corp Isetan Misukoshi Hildrogs Ltd	7,700	54,943 83,608
Is no Misses It do in grade in the state of	12,100	
NORVItd		155,118
ItahuCap	1,300 ***********************************	39,479
Matari Carp	28,300	1,152,938
1	1,100	50,187 46,215
J. Front Retailing Co. Ltd.	5100 2700	46315 52012
Japan Airlines Co. Ltd.	2,700	53,042
Japan Aipott Terminal Co. Ltd	1,800	79,289
Japan Bidhange Group, Inc	10,200	215,276
Japan Hitel RMTI nestment Corp	86	42,207
Japan Logistics Fund Inc	18	36,511
Japan Post Bark Co. Ital	27,400	279,052
Japan Rost Holdings Co. Ltd.	39,000	348 171
Japan Rot Insurance Co. Ltd	3600	63,932
Japan Prime Realty Investment Corp	19	47,163
Japan Real Estate Investment Corp	28	115,972
Japan Retail Fundlinestment Corp	137	99,009
Japan Steel Wids Ltd	1,400	24,243
Japan Tabaco, Inc. (b)	21,300	550,077
JRO.Itd	1,000	43901

	Shares	Value (\$)
Japan-continued		
JEHddings, Inc	11,300	174825
JCHildrgsCap	4600	52,942
.BRCap	4000	114,043
JEKTCap	4,900	41,346
KsHddngsCap	3300	30,917
Kadkawa Cap	2300	46,832
KagmeCo Itd	1,600	35,620
Kajima Cap	9,100	151,735
Kakakucom, Irc	2,400	29,719
Kaniguni Co Itd	2000	47,745
Kaneka Carp	1,300	33,026
Kansai Hectric Power Co., Inc.	16000	212,353
Kansai Paint Co Itd	4,700	80,300
KaoCarp	9000	389,951
Kawasaki Heavy Industries Itd	3200	70,524
Kawasaki Kisen Kaisha Itd	4900	209,703
KDD Cap	29,100	923,008
KDXRealtyInvestment Corp	32	36,494
Keihan Bectric Railway Co., Itd	2,100	54,898
KakyuCap	5,300	48,433
KeioCap	2,500	78,575
Keisei Hectric Railway Co	3300	155,729
Kewpie Carp	2300	40574

Common Stocks - continued		
	Shares	Válue (\$)
Japan-continued		
Rychin Keikaku Co Itd	5,500	92,037
Sarkyų Inc	1,100	40,419
Sanio Co Itd	1,300	54,204
Sarten Pharmaceutical Co. Ltd	7,200	71,745
Sanva Hildings Corp	4500	68,250
Sapparo Hildings Ital	1,500	66,079
SELH-bldings, Inc. Japan	4,700	105,733
Sareen Hildings Co. Ltd	1,800	151,723
SCSKCap	3000	59,489
SecomCo Itd	4,100	294,955
Sega.SammyHildings, Inc	3000	41,957
SeibuHildings, Inc	5300	73,561
Seiko Fpan Cap	6,400	95,558
Seirro Hildings Co Itid	3200	48,522
Sekisui Cremical Co Ital	8300	119644
Sekisai Haze (RHT), Irc	88	48119
Sekisui Huse Itd	12,800	283,728
Seven&i Hildings Co. Itd	15,500	613018
Seven Bank Itd	14,300	30,325
SGHbldings Co Ital	9,400	134933
ShapCap (a)	5,300	37,723
SHFT, Inc (a)	200	50,809
ShimackuCap	5,300	148 174
Shimamua Co Ltd	500	55,887
SHMANO, Inc	1,600	246,471
SHMZUCap	12,300	81,590
Shin:Hsu:Chemical Co. Ltd	39,300	1,643,650
Shinko Heatric Industries Co. Ital	1,300	50,562
Shiorogi & Co. Ital	5,400	259,891
SripHealthrane Holdings, Inc	1,700	

Common Stocks – continued		
	Shares	Válue (\$)
Japan-continued		
Yakult Horsha Co Itd	5,900	132,520
Yanada Hildings Co Itid	11,400	35,445
Yanagudi Financial Group Inc	4,500	40,324
Yanaha Cap	3300	76014
Yanaha Mittor Co Itd (b)	20,400	181,527
Yamato Hildings Co. Ltd	6,500	119,948
Yanazaki Baking Co Itd	3200	72,987
Yaskawa Hectric Corp	5,200	216,434
Ydrogwa Hectric Cap	4,500	85,536
Ydxdrama Ribber Co. Itd	2600	59,419
ZenkokuHosho Co. Ital	1,000	37,695
Zensho Hildings Co. Ltd	1,700	89,087

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Common Stocks - continued		
common stocks - continued	Shares	Válue (\$)
W (C. I)		
Karea (South) – cartinued	0000	10.000
JBFrand GapCo Itd	2083	18323
MPRiteitainment Cap	527	41,228
Kakao Carp	5,880	246,578
Kakao Cames Cap (a)	723	14,434
Kakao Pay Cap (a)	456	17,362
KakacBark Cap	6,672	146,851
Kengwon Land, Inc.	2,250	27,802
KBFinantial Group Inc	7,300 70	304,998
KCCap KFROR&C	254	12,353
	457	12,182
KFKOPart Service & Fighreaing Co. Ltd KaCap	4927	12,017 380,504
KwoomSearitiesCo Itd	252	19364
KhYang Tednology, Inc	997	12743
Kdon Industries Inc #2505	327	380,258
Korea Aerospace Industries Ltd	1,346	51,975
Karea Beatric Power Carp (a)	5,064	73915
Kara-Cas-Carp	570	10,873
Knee Investment Holdings Co. Ltd	799	37,825
Kaea Petro Cremical Industries Co. Ltd	72	8507
Karen Ziro Co Ital	267	102,688
Koem Air Lines Co. Ltd	3500	64,602
Karen Reinsuanre Co	1,870	10326
KRAFION Inc (a)	642	95,988
KI&GCap	2018	135,431
KımYargCo Itd (a)	642	54,142
Kuntro Petro Chemical Co. Ltd	333	34,178
L&FCo Ltd	490	77,198
Leero Industrial, Inc	187	29,244
LeggOremBoxienes Inc. (a)	471	23643
IGCremical Itcl	910	350,687
IGCap	2,185	144,951
IGDsplayCo Itd (a)	4,247	41,786
IGHectrorics, Inc	2098	164,942
IGFregySdution(a)	773	255,207
IGH&HCo Ltd	183	50,171
IGImatek Co Ital	274	50,680
ICLiplus Carp	4328	34,193
Latte Chemical Carp	351	41,528
Latte Confectionery Co. Ltd	762	15918
Latte Fregy Materials Cap	407	13217
Latte Fire Chemical Co. Ltd	246	11,019
LatteShappingCo Ltd	228	13206
IS Cap	334	24,040
IS Flectric Co Ltd	296	16,733
IXIrterational Corp	518	11,761
IxSeniranCo Itd	203	13608
Medytox, Inc	100	18612
Meritz Financial Holdings Co	2,149	98,085
Mirae Asset Securities Co. Ltd	4,551	26,817
Natureed Co Itd (a)	795	4906
NAMECOP	2932	507,212
NSOFTCap	306	56,835
Netmathe Cap (a) (d	404	18 127
N-Hnestmert & Securities Co. Ltd	2639	21,053
NingShimGo Itd	65	20,431

	Sha	res	Value (\$)
Karea (South) – cartinued			
Oi Co Itd		120	10315
Qi Hildings Co. Itd		253	20,750
OionCap/Republicaf Karea		477	42,769
PanQeanCo, Itd (Karea)		4,481	12,925
Paradse Co Itd (a)		790	8127
Read Abyss Corp (a)		557	16669
Reple & Technology, Inc		365	14,207
POXCO		1,445	557,417
POXCOChemtechCo Ltd		601	166627
Poscolinternational Corp		864	41,637
Sal Cap		784	42,141
SM Fitetaimert Co Ltd		226	16075
S1 Cap		344	15,940
SamChunDargFharmCo Itd (a)		272	16,238
Sams551,975 26,8 4	102,6 4	S1 Co	

Number   N	Common Stocks – continued					
Intellar	continued	Shares	Value (\$)	- continued	Shares	Válue (\$)
Intellar	NewZealand- continued			Prilippires-cortinued		
Many-fixed   1276   5356   thresiletins	Irfiatil Itd	16204	102,741	SMInestments Cap	9,490	149,379
Machine   Ma	Mairfieight Ltd	1,646	72,108	SMPtime Hildings, Inc	224,500	133,327
Section	MaryNzItd	12,716	53,054	Utiversal Robina Corp	17,220 _	36,741
Spik-Spik-Spik 16   14   12   14   12   14   14   14   14	Menidan Frengy Ltd	24,038	84,184	TOTA PHILIPPINES		968843
Marcol   M	Spark New Zealand Ltd	35,908	117,582		-	000,010
DILLBAMERRO	Trea2MlkCo Ltd (a)				0154	മാന
TALL PARTENED	XeroLtd (a)	2730 _	208918	<u> </u>		
Nove-O'Sh	TOPLNEWZEALAND	_	1, 156, 181	*		
Ara Anny Anny         48         3068         Cap May SA         405         55.56           Ara Ph PAA         (608         1503         Hibra Sol         403         503         Action-Hibry Id (s)         403         8033         Action-Hibry Id (s)         253         8033         Action-Hibry Id (s)         250         Comprised Social Socia	Navay-05%			9		
Are PRNA         6.08         1.75.03         i Fix S(φ)         4.05         5.556         8.9586           Are Rose-Hirspit (φ)         16.29         3.39.44         i Cheffes Auto-Schwe)         2.56         8.09.33           DeBins AS         17.32         3.07.35         i kis AS         3.34         4.01.86           Hira ANA         19.37         0.0305         Crep Pblacs         2.2         8.64.71           Lippin ANA         19.37         0.0305         Crep Pblacs         1.12.99         3.850.86           Gridgh Park Ag         3.78         66.615         Rowerly Risked Departs Ag         10.72         2.84.07           Krysteg Grippus AS         1.166         67.22         Rowerly Risked Departs Ag         10.72         2.14.07           Krysteg Grippus AS         1.166         7.722         Rowerly Risked Departs Ag         10.72         2.14.07           Krysteg Grippus AS         1.166         7.722         Rowerly Risked Departs Ag         10.72         2.14.07           Krysteg Grippus AS         1.166         7.022         Rowerly Risked Departs Ag         10.72         2.14.07           Krysteg Grippus AS         1.162         3.13         1.15.09         Rowerly Risked Departs Ag         1.02         3.05.05	3	468	30678	17.17		
Mindelshafts	· · · · · · · · · · · · · · · · · · ·					
DBBIRAN	AtoStareHidings.Ltd (a)(d)	16,259	31,974		2,596	80,953
Page		17,392	369,776		331	40,126
Brighs NAVI         305         2129         GrnSA         1129         B1808           Grntler IC         222         5598         RERBischgingsyan SA(s)         1627         3885           Grntler ICRSA         1378         88615         Rowchrike Gezortou BrkSA         1672         24107           RoyfscholophN         1686         7222         Rowchry Alkelt Insporation         1102         3330           Mv AS         3638         1500         TEARLAN         66         3636           Nok PAN         3639         45610         TEARLAN         1686         7222         13300           Nok PAN         3639         45610         TEARLAN         1686         7660	Ettra ASA(c)	1,329	15,026	IIPSA	21	86,407
Particus   1922	Eq.iror ASA	19,247	609,975	Orange Riska SA	13074	27,047
Gratig-Fischier Fisch         3.78         66.65         Rosenth/siks Georgetos Bake N         16742         24.107           Ryber GupmAA         1.66         7.722         Rosenth/sike SA         11.02         33.03           Mv AA         86.63         1.500         TEVER DA         46.5         3.03.03           Mv AA         86.63         1.500         TEVER DA         46.2         3.03.03           Nrk Ly AAA         3.68         1.500         TEVER DA         4.662         4.662           Nrk Ly AAA         1.663         1.7539         Rungl- ON         1.500         4.568           Shara AA         1.600         4.538         Brother British SAR gg) (a)         1.500         3.537           Shara AA         1.56         4.538         Janne Mitts SUSSA         5.55         3.337           Shara AA         1.56         4.538         Brother British SAR gg) (a)         1.50         4.538           Shara AA         1.56         4.538         RN-Ritish gginza Natura SUSSA         5.35         3.373           Shara AA         2.246         3.433         TEVER DUCK         3.338         1.22           Status AA         1.229         3.034         RN-Ritish gginza Natura SUSSA         4	Europis ASA(d)	3075	23,229	Oilen.SA	11,299	188,089
Post	FortlineHC	2802	55,958	REPdska Gupa Fregetyczna SA(a)	16,271	35,885
Page	Gensidge Fasikting ASA	3718	68615	Rwszedma Kasa Oszczednosci Bank SA	16,742	214,107
Model Natival Nation         868         1550         TAURINA         1.388         1.580           Natival Nation         2388         4541         Ringst-016         368         4564           Natival Nation         2618         1343         Bringst-016         5522         262           Shar Nation         1368         1343         Bringst-Dingst-Nation (s)         5572         262           Shar Nation         1368         4538         Darinovitations         558         360         360           Shar Nation         156         4538         Darinovitations         558         360         360           Shark Sharik Mahinyanda efficia         360         4578         Tautrik Matsing transfer Nations Visions	Kngsbeg Guppen ASA	1,686		Rwszedny Zaklad Ubezpieczen SA	11,072	133013
Netherland   1988	Lercy Seafood Group ASA			Santandar Bank Polska SA	655 _	81,535
No.k1   Michigan   M				TOTALPOAND		1,328602
Kis John         1462         11347         BroCounted Rott puts SA(Rg) (s)         1508         45687           Schur AA         1,38         7820         Britgste Rengt SA         57.72         20258           Schur AA         1,38         7820         Britgste Rengt SA         57.72         20258           Schitzel ASA         150         45.38         Jerrino Matris SUSSA         535         1637           (Khare)         160         44.10         NSSIE         Annex Jerrino Matris SUSSA         659         1682           Spelar Is Pith ASA (phrany optic detificate)         360         45.78         RN- Reds firegitics Nidoris SUSSA         669         1682           Spelar Is Pith ASA (phrany optic detificate)         360         45.78         RN- Reds firegitics Nidoris SUSSA         669         4682           Spelar Is Pith ASA (phrany optic detificate)         360         45.78         No. Reds Firegitical Nidoris SUSSA         669         4682           Spelar Is Pith ASA (phrany optic detificate)         360         45.78         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75         74.75	Norde VLSI ASA(a)				-	,,
Schart AS         1,348         73/20         Briggsch Rugt SA         57/72         20/25           Schart AS         1,348         73/20         Gipfregh JES NAGES         6868         120/05           Kristel AS         1,576         45.388         Burton MittiSPS SA         5.57         13.97           BS bries         1,620         44 104         NSS IS         3.196         11.20           Spach Krisk Li Shirk AS (pinayopial cutificat)         3600         45.788         RN Ruts lingtion Notices SES A         6561         6832           Spach Krisk Li Shirk AS (pinayopial cutificat)         3600         45.788         RN Ruts lingtion Notices SES A         6561         1682           Spach Krisk Li Shirk AS (pinayopial cutificat)         3600         45.788         RN Ruts lingtion Notices SES A         6561         1682           Spach Lingti AS (1) Shirk A	Nask Hydro ASA				15000	15 G07
Sith sack No.         1,50         52.10         Gip Engla SUS Schas B         868         1,280           Cith stol No.         1,56         45.38         Jacrimo Matria SUESA         5.35         1,373           (BS ares)         1,56         45.38         Jacrimo Matria SUESA         5.95         1,319           Special SUB Pick ASA (pinarycipic entificity)         3,60         45.78         RN-Reds Entratis Noticies SUESA         6584         1682           Special SUB Pick ASA (pinarycipic entificity)         2,46         34.83         TULP (PICA)         68.78           Social ASA (ASTres)         89.77         79.57         Quer - 0.2%         1.00         3.00           Flanc ASA         1,223         140.039         Brow Part Bate G         4 1.00         3.24           Trans As         2,232         30.734         Industry & Ward         3.63         1.28           Trans Assume Assumed AR         465         55.197         Mascal Rayan         13.16         3.53           Trans Assume Assume Assumed AR         452         69.20         Quer Betting Water G         1.04         5.93           Run - O'R         48.20         1.58 (28)         Quer Sear Go to In Nikly         5.90         5.92           Chip France Assume As				9		
		1,396	78,210	9		
Control Cont						
Special Spirk As (pinnycqici entificie)   360						
Special Meth Nog         2486         3488         TON LONITA.         68.878           Special Meth Nog         8977         7.957         Quar-0.26         1.00         2.447           Fich NA         1223         14.039         Browked Estac Go         41.00         2.447           TS-SA         236         3.0734         Intuities Quar QC         3.533         12.878           TS-SA         466         56.197         Masked Root mital Hichgo         3.533         28.539           TOANNAW         2519 148         Masked Root mital Hichgo         79.50         38.66           Reu- 01%         2519 148         Masked Root mital Hichgo         79.50         38.66           Gradual Wite Stene trus SANgmood/R         452         69.20         Quar Root Girt (Nikl)         29.60         35.76           Gradual Wite Stene trus SANgmood/R         452         69.20         Quar Root Girt (Nikl)         29.00         35.76           Gradual Wite Stene trus SANgmood/R         452         69.20         Quar Root Girt (Nikl)         29.00         35.76           Gradual Wite Stene trus SANgmood/R         452         69.20         Quar Root Girt (Nikl)         29.00         35.76           TOWARY         452         69.20         Qua	. ,	,				
Seccional Assampsion   Section   S	- · · · · · · · · · · · · · · · · · · ·				9,001 _	
Patriculum					-	020, 780
TS ASA	,					
Total North Nort						
Pau-01%	·	4000_		•		
Comprise birns Ruractua SAAspusced ATR         4542         69,220         Qatar Raid Go         12,452         55,916           Gedrop Itd (Uited Sates)         1,321         198,068         Qatar Rain Birk QC         21,605         62,542           TOAL HRU         287,278         Qatar Rain Birk QC         21,605         62,542           TOAL HRU         287,278         Qatar Rain Birk QC         21,605         62,542           TOAL HRU         287,278         Qatar Rain Birk QC         21,605         62,542           TOAL HRU         287,278         Qatar Rain Birk QC         21,605         62,542           TOAL HRU         287,278         Qatar Rain Birk QC         21,605         62,542           TOAL HRU         287,278         Qatar Rain Birk SQ         36,018         37,317           A toal Capar Age	TOPLNORWAY	-	2519148			
Carbon   C	Paru-01%				*	
	Comparia de Minas Burnavertura SAA sponsoved ADR	4,542	69,220	· ·		
TON-HRU	GedcapItd (UritedStates)	1,321	198,058	-		
Part	TOIALPERU		<i>2</i> 67, <i>27</i> 8			
Antiz Equity Vertues Irc         44360         35713         The Commercial Bark of Quar         61,277         100.137           AEN Corp         178,510         14114         TOTAL QNER         1,179.125           Agala Corp         4870         59.866         Romaria - 00%         9158         62,703           Agala ard Irc         1117,800         73,256         Romaria - 00%         9158         62,703           Bark of the Philippire Islands (EP)         37,539         70,337         NH Rodecastle PLC         9158         62,703           BroUtibark Irc         40,878         96,296         Russia - 00%         70         70         64,703         11,701         70         64,703         11,701         70         64,703         11,701         70         64,703         11,701         70         64,703         11,701         70         64,703         11,701         70		-		•		
ATIN Corp         178,510         14114         TOTAL QUAR         1,179,125           Ayela Corp         4870         59,866         Rmaria - O.0%           Ayela Lard Inc         117,800         73,256         Rmaria - O.0%           Bark of the Philippine Islands (IEH)         37,539         70,337         NEH Rodocastle RC         9158         62,703           BDU irlank Inc         40,878         96,296         Russia - O.0%         37,350         64,78           International Container Terminal Services Inc         15,880         70,479         Carptom O.O.(a) (d)         183,050         19,970           J.C.Summit Holdings Inc         58,161         40,053         ILIKOLL PISC (a) (d)         5452         1,759           John ille Februi Corp         8,970         40,706         Magnit O.SC (a) (d)         917         6,338           Mitropolitan Bark & Tiust Co         33,866         31,361         Mitropolitan Response O.S. Caparson o.A. (R) (d)         917         6,338           Mrite Nissin Corp (d)         132,500         20,013         Notack P.S.C. (a) (d)         14,752         4,513	**	44.380	25712	· · ·		
Agla Cop         4870         59866         Romeria - OO%           Agla Lard Inc         117,800         73,256         Romeria - OO%           Bark of the Philippine Islands (IEH)         37,539         70,337         NEH Rodrosstle ILC         9158         62,703           EDO Litbark Inc         40,878         96,226         Russia - OO%         58         18,256         Alosa Co Ital (a) (d)         37,330         64,78           International Container Teminal Services Inc         15,820         70,479         Gazpomo OO(a) (d)         183,000         19,970           J.C.Summit Hildrigs Inc         58,161         40,063         ILIKOL PISC (a) (d)         5452         1,759           Juli Ince Road Corp         8970         40,706         Magrit OSC (a) (d)         1,150         25           Maria Returic Co         5,780         41,630         McChristsk Nickel PISC (a) (d)         917         6,338           Mitropolitan Bark & Tiust Co         33,866         31,361         Mithie Telesystems OSC sparsored ATR (a) (d)         6,301         6,276           Mrite Nissin Cop (d)         132,500         20,043         Noatek PISC (a) (d)         14,759         4,51				·	01,277	
Agaland Inc         117,800         73,256         Romania - OO%           Brik of the Philippine Islands (IEI)         37,539         70,337         NEII Rodicastle IIC         9158         62,703           EDO Libark Inc         40,878         96,296         Rusia - OO%         58         18,256         Atosa Go Itd (a) (d)         37,350         64,78           International Container Teminal Services Inc         15,820         70,479         Gazpomo OO(a) (d)         183,050         19,970           J.S.Sumit Holdings Inc         58,161         40,053         ILIKOL PISC (a) (d)         5,452         1,759           J.Bilibee Road Corp         8970         40,706         Magrit OSC (a) (d)         1,150         25           Maria Betuic Co         5,780         41,630         McChrisk Nobel PISC (a) (d)         917         6,358           Mutepolitan Bark & Tiust Co         33,866         31,361         Millie Fieldsystems OSC sparsored ATR (a) (d)         6,301         6,276           Mrite Nissin Corp (d)         12,500         20,043         Noatek PISC (a) (d)         14,752         4,41	•			TOIALQTIAR	-	1,179,125
Barkoftte Philippire Islands (IPI)         37,539         70,337         NH Robosste HC         9158         62,703           BDU bilank Irc         40,878         96,296         Rusia - 00%         37,350         6478           Clde Telecom Irc         588         18,256         Aloca Go Ltd (a) (d)         37,350         6478           International Container Teminal Services Irc         15,820         70,479         Gazpom OD (a) (d)         183,050         19,970           J. Stamit Holdings Irc         58,161         40,053         ILIKOL PSC (a) (d)         5,452         1,759           Julitice Food Corp         8970         40,706         Magrit OSC (a) (d)         1,150         25           Minal Returc Co         5,780         41,630         M.MC Noilsk Nickel PSC (a) (d)         917         6,358           Mitropolitan Bark & Tiust Co         33,866         31,361         Mibile Telesystems OSC sporsored ATR (a) (d)         6,301         6,276           Mrite Nisin Corp (d)         132,500         20,043         Notack PSC (a) (d)         14,752         431	J 1			Romania-00%		
BDU irbark Irc         4Q878         96,296         Rusia - 00%           Gde-Tekeom Irc         558         18,256         Aloca Go Ird (a) (d)         37,350         6,478           Irbernetional Cortainer Teminal Services Irc         15,820         70,479         Gezpom OVO (a) (d)         183,050         19,970           JCSumit Holdings Irc         58,161         40,053         ILIKOL PISC (a) (d)         5,452         1,759           Juline Food Corp         8,970         40,706         Magrit OSC (a) (d)         1,150         25           Maria Returc Co         5,780         41,630         MMCN brisk Nobel PISC (a) (d)         917         6,358           Marte Nisin Cop (d)         132,500         20,043         Note the PISC (a) (d)         14,752         41,379	· ·			NH Rokastle HC	9,158 _	62,703
Gde-Teleam Inc         558         18,256         Aloca Go Itrl (a) (d)         37,350         6,478           International Container Terminal Services Inc         15,820         70,479         GezponnOVO(a) (d)         183,050         19,970           JCS. Limit Holdings Inc         58,161         40,053         ILIKOLIPISC (a) (d)         5,452         1,759           Julitime Food Corp         8,970         40,706         Magrit OSC (a) (d)         1,150         25           Marria Returc Co         5,780         41,630         MMCNotisk Nobel PISC (a) (d)         917         6,358           Marrie Nissin Corp (d)         132,500         20,043         Note the PISC (a) (d)         14,792         431				Russia - 00%		
International Container Terminal Services, Inc         15,880         70,479         CazpromOVO(a) (d)         188,060         19,970           JCS.Lmmit Holdings Inc         58,161         40,063         ILMOIL PISC (a) (d)         5,452         1,759           Juli Hee Food Corp         8,970         40,706         Magnit OSC (a) (d)         1,150         25           Marial Heatric Co         5,780         41,630         MMC Northisk Nobel PISC (a) (d)         917         6,358           Matropolitan Bark & Titust Co         33,866         31,361         Mothel File Systems OSC sporsored ATR (a) (d)         6,301         6276           Marrie Nissin Cop (d)         132,500         20,043         Novatek PISC (a) (d)         14,759         431					37,350	6478
CSC mmit Hidrigs Irc         58,161         4Q.053         ILNOLPSC (a) (d)         5,452         1,759           Lilline Road Carp         8,970         4Q.706         Magrit OSC (a) (d)         1,150         25           Marria Hiertric Co         5,780         41,630         MMC Norisk Nickel PSC (a) (d)         917         6,358           Matropolitan Bark & Titust Co         33,866         31,361         Mittel Eleksystems OSC sparsoced ADR (a) (d)         6,301         6,276           Marrie Nissin Cap (d)         132,500         2Q.043         Notatek PSC (a) (d)         14,792         431						
Abilitien Food Carp         8970         4Q706         Magnit OSC (a) (d)         1,150         25           Marria Hentric Co         5,780         41,630         MMCN trilsk Nickel PSC (a) (d)         917         6,358           Maturpolitran Bark & Titust Co         33,866         31,361         Mittle Tele Systems OSC sponsoed ADR (a) (d)         6,301         6,276           Marrie Nssin Cap (d)         132,500         2Q043         Nivatek PSC (a) (d)         14,792         431				•		
Marrial Electric Co         5,780         41,630         MMCNrilsk Nickel P.BC(a) (d)         917         6,358           Metropolitan Bark & Titust Co         33,866         31,361         Mittile Telestystems OBC sporsored ADR (a) (d)         6,301         6,276           Mirrie Nessin Cap (d)         132,500         20,043         Novatek P.BC(a) (d)         14,792         431	e e e e e e e e e e e e e e e e e e e					
Metropolitan Bark & Titat Co         33 866         31,361         Metropolitan Exhibition CDSC sponsored ATR(a) (d)         6301         6276           Morte Nesin Cop (d)         132,500         20043         Novatek PDSC(a) (d)         14,792         431	•			-		
Mirrle Nssin Cap (d) 132,500 20,043 Novatek P.SC(a) (d) 14,792 431						
·	-				14,792	431
	HDT, Irc	1,615	37,286	Pdyu		

Common Stocks – continued		
common stocks commaca	Shares	Válue (S)
Russia - cortinued	162 450	1.040
Sheharkof Rusia (a) (d)	163,450	1,048
Seversial PAO(a) (d)	2,873	1 990
Sugarefleges OSC(a) (d)	146,500	1,889
Tatreft PAO(a) (d)	23,930	3103
VKCo Itd CDR(Reg S) (a) (d)	1,767	3675
Yardex NV Series A(a) (d)	4894 _	62,643
TOTAL RISSIA	-	114913
Saudi Arabia - 0.9% And Ilah A Orhaim Markets Co	8432	29,456
AWARoverCo	2553	174,986
Advanced Retrochemicals Co	2489	
		26,184 ∞2000
A Rajhi Bark Alimaa Bark	38,060	882,992
	19024	196,581
Almanai Co Itd	4,542	68,069
Adian Internet and Communications Services Co. Itd	468	43,206
Bark A-Jazina (a)	7,627	38,033
Bank Albilad	9530	114,233
BarqeSadFari	11,468	122,325
Dar Al Akan Real Estate Development Co. (a)	10,510	39013
Dr.Sulaiman Al Habib Medical Services Group Co	1,632	123510
HmCo	512	111,275
Emar The Economic City (a)	11,188	23629
Rihad Risalat Co	7,386	97,035
Jair Marketing Co	11,207	46,741
Mibile Telecommunications Co Saud Arabia	8518	32,073
Muwasat Medical Services Co	1,785	53,217
Nahrdi Medical Co	738	26,962
National Industrialization (a)	5,938	19477
RyadBark	26,810	204,113
Sabic Agriculture Nutrients Co	4,538	167,240
Sahara International Petrochemical Co	7,024	63778
Saud Arabian Mining Co	23,680	278,793
Saud Awwal Bark	7,147	71,661
Saud Besic Industries Cap	17,498	388,689
Saud Cement Co	1,543	21,602
Saud Heatricity Co	15,687	79313
Saud Industrial Investment Group	7,080	41,795
Saud Investment Bank/The	9,652	40,924
Saud Kayan Petrochemical Co. (a)	13941	40,373
Saud Research & Marketing Group (a)	749	34,114
Saud Tadawd Group Holding Co	927	45,386
Saud TelecomCo	34,944	376,929
TeCo for Coperative Insurance	1,412	49,100
The Saudi National Bank	57,085	589,117
The Savda Group	4,975	49,551
Yarbu National Petrochemical Co	5,398 _	54,700
TOTALSALDI ARABIA	_	4,866,155
Singapore- 1.0%		
Capital and Ascendas RHT	68,606	157,512
Capitaland Ascott Trust unit	44,147	33,117
•	•	•

Common Stades asstinued			Common Stocks – continued			
Common Stocks – continued	Shares	Válue (\$)	Common Stocks - continued	Shares	Válue (\$)	
SouthAfrica – continued			Sweden-continued			
Shapite Hidings Ltd	9,207	138,124	Fpiroc AB			
SibenyeStillwaterItd	55,761	74,760	(AShares)	12,277	247, 122	
SparGra.p.l.td/Tre	3555	22,798	(BShares)	7,423	129825	
Standard Bank Group Ltd	26,100	297,561	KOTAB	6670	188,473	
Trugela Resources Ltd	2,593	21,805	Eicsson (B.Shares)	59,850	376647	
Tiger Bands Ltd	3136	34,447	Essity AB (BShares)	11,709	290,228	
VakamGapItd	13,487	77,763	Edution AB(c)	3,725	443,999	
Wadwaths Hildings Ltd	17,218 _	67,647	Fabege AB	4615	49,508	
TOTALSOUTHARTICA	_	4,777,080	Fastighets AB Balchr (a)	12,776	90,594	
Spain-1.6%			Fatrox AB	9244	55,247	
Apetis Infraestruturas SA(d)	363	0	Cetinge AB (BShares)	4304	95,715	
AcionaSA	477	70,194	HatMHernes & Mauritz AB (BShares) (b)	11,978	209,751	
AS Atividades de Construccion y Servicios SA	3889	172,417	HwagnAB (BShares)	40,798	490,037	
ArraSMESA(d)	1,426	258,332	HEXTOLAB (BShares)	5,167	62,500 75.000	
Amadaus ITH Holong SAClass A	8749	626,641	Holmen AB (BShares)	1,779	75,086	
Banco Bilbao Vizcaya Agentaria SA	115,751	1,054,985	HfurtsatmAB(AStrates)	2,311 6634	32,559	
Bannode-Sabadell SA	109,118	134,073	Heqema AB (BSraes) Industrice den AB	do <sub>2</sub>	54,579	
Banto Sartander SA (Spain)	314095	1,313,760		2755	തത	
Barkinter:SA	12671	81,075	(ASraes)	,	89839	
CaixaBarkSA	78645	323,887	(CShaes) Induade AB	3184	103,639	
Cellnex TelecomSA(c)	11,381	448 104		5,172	134,248	
HPR-maveis SA	5,700	116,569	Investment AB Latour (BSP ares)	2,695	70,087	
FragesSA	4,645	78,277	Investor AB (BShares)	35,367 4,774	818774	
ErdsaSA	6177	125,881	Kirrevik AB (BShares) (a)	,	51, 167	
GiffdsSA(a)	5,598	95,511	LETunbegfoetagen AB Lagnoartz Grop AB (B.Shares)	1,399 3683	76039 49333	
GifdsSAADR(a)	289	3341	lifo/B	4153	101,786	
Iberdra SA	112,150	1,471,047	Locaris AB (B.Shares)	1,379	36,587	
Industria de Deeno Textil SA	21,764	949,652	Nbe Industrier AB (BShares)	29,759	208,896	
Medin Properties Societi SA	6,484	72,010	Nochet AB	3148	53372	
Naturay Frency Group SA	3562	106,171	SaabAB(BShares)	1,606	96748	
Redeia Corp SA	7,915	130,280	Segn AB	4039	111,086	
Repard SA	24,823	368,575	Sandik AB	20,946	455,059	
TelefonicaSA	111,644 _	436,514	Securitas AB (BShares)	9898	96698	
TOTALSPAIN		8437,296	SinhAB(a)(d	14006	52,088	
	_	9 101,200	Skandraviska Enskilda Barken AB (A.Shares)	32,487	447,073	
Sweden-23%	0.707	~~ ~~~	Skanska AB (BShares)	6932	125,327	
AKAB	3,567	79,502	SVFAB (BStrees)	7, <i>2</i> 71	145,117	
Addition AB (BS) rates)	5,081	111,534	SABAB (BSTates)	12,081	92,326	
ARY AB (BShares)	1,733	24003	Svenska Callulosa ABSCA (BShares)	11,630	174,230	
Afa Laval AB	5,613	224,497 554,956	Svenska Handelsbanken AB (AShares)	30,623	332,794	
ASSA/HOYAB (BShares)	19,253	554,856	Sweco AB (B.Shares)	4005	53,646	
Ales Copto AB	EO.CO	000 OEE	Swedbark AB (AShares)	17,812	359,029	
(AStrates) (BStrates)	50,029 30,472	862,055 451,368	Swedsh Ordran Brovitrum AB (a)	4481	118622	
(BSYNES) Aanza Bark Hilding AB	3.14 <i>12</i> 2,294		Tale2AB(BShares)	1Q813	92,777	
Asfood/B	2 <i>0</i> 75	53,108 56,164	Telia Co AB	45,061	114,970	
AstocotAs Beijer Ref AB (B.Shates)	2,075 7,621	56,164 101,930	ThleGopAB(d)	2041	55,547	
BlleudAB	4,133	41,961	Tiellebag AB (B.Shares)	4402	147,344	
Bdiden/AB	5,314	41,951 165,699	Vaplay Group AB (BShares) (a)	1,250	641	
Bawida Halding AB (d)	3,314 3,846	30,906	Vitralife AB	1,508	29110	
Catellum/B	3,840 8,240	117,072	ValvoAB	-,	,0	
	6,278	117,072 56,095	(AShares)	3913	103586	
DmeticGcupAB(d) HectrduxAB(BShares) (a)	9 <i>21</i> 8 4,484		(BShaes)	30,633	794,826	
		48,059 56,053	VdvoCarAB(a)	10,546	34,045	
Feltra AB (BShares)	6,978 16,964	56,953 45.738	WallerstamAB (B.Shares)	8190	44417	
Embaer-Group/B(a)	16,864	45,738	Withburgs Fastigheter AB	5,296	49,489	
				g	1, 10	

Common Stocks – continued			Common Stocks - continued			
Common Stocks - continued	Shares	Value (\$)	Common Stocks - continued	Shares	Value (\$)	
Sweden-cartinued			Taiwan-continued			
	-	11 000 707	Chiphard Technology Cap	11,000	25,910	
TOTALSWIDEN	-	11,893,727	Chrona ATE Inc	8000	55514	
Switzerland-36%			ChrgHinHectric&MachineryManfacturingCap	8000	30,363	
ABBltd (Reg)	31,393	1,393,792	ChrgHrgSted Co Ltd	18000	15,276	
AdemoSA(Reg)	3,269	160,409	Chinghwa TelecomCo Ltd	73,000	285,568	
Akon, Irc (Svitzerland)	9,694	756,571	Campal Hectronics, Inc.	81,000	105, 159	
Balcise Hildings AG	891	139628	CompeqManufacturingCo Ltd	20,000	46,086	
Compagnie Financiae Richemort SASaies A	10,135	1,399,888	CIBCFinancial Holding Co. Ltd.	378,000	349,122	
DSMFimerich AG	4,023	408,590	Delta Hectronics, Inc	37,000	377,895	
Cebenit AG (Reg)	648	415,281	Elirk Holdings, Inc	17,000	109,106	
GrantinSA	154	637,936	ESUNFirancial Holdings Co. Ltd	300,825	252,852	
Llius Ber Gap Itd	3,998	224,280	KIATExtile Co Itd	4000	73,237	
Kielme & Negel International AG	1,079	371,790	Ban Macelectronics Cap	6000	31,764	
Iind & Spuergli AG Iind & Spuergli AG (paticipation certificate)	2 20	242,554 239,938	Hite Material Co Ltd	6000	74,670	
Logitechlinterrational SA(Reg)	3088	292,847	Hite Semicardutar Menary Technology, Inc	5000	15,964	
9		609,192	eMenory Technology, Inc	1,000	79818	
IarraGrupAG NxatisAG	1,445		ENVOSTAR, Irc. (a)	11,500	17,346	
	40,229 425	4063,551 612,954	EVA Airvays Cap	50,562	51,806	
PatresGopHidrgAG	423 8043	258,776	Bergeen Maire Cop (Taiwan)	19,670	91,958	
Sandz Grup AG Schinder Hilding AG (participation certificate)	789	197,285	Far Eastern International Bank	73,833	30,428	
SSSA(Rg)	2957	255,039	Far Eastern New Certury Corp	74000	75,217	
Sika/G	2,991	975,294	Far EasTone Telecommunications Co. Ltd	31,000	80,593	
Sonova Hilding AG	949	309620	Farachy Technology Corp	4000	46,522	
Stramam Hilding AG	2,258	364899	Feng Tay Enterpise Co. Ltd	12,020	68,529	
SwatchGroup AG (Bearer)	562	152,753	First Firencial Holding Co. Ltd	212,027	189,267	
Sviss Life Hilding AG	573	397,874	Fitipower Integrated Technology, Inc	1,950	16,359	
Svisscom/AG	493	296603	HEXimIntercorrect, Inc	6000	17,280	
US Gap AG	59,128	1,834,898	Formosa Chemicals & Fibe Corp	78,000	158312	
VATGapAG(c)	523	262,106	Famosa Petrodrenical Cap	33,000	86,760	
ZuchlrazmeGaptid	2842	1,485,875	Fornosa Plastics Corp	92,000	237,381	
TOTALSWIZHTAND	, <u> </u>	18760,223	FoxcomTechnologyCo Ltd FubonFinancial HoldingCo Ltd	20,000 163,987	34,598 346,192	
Taivan-47%	=	19709220	Cerius Electroric Optical Co. Ltd	2000	27,399	
Acton Technology Carp	10,000	170,386	Gant Manufacturing Co Ltd	6,181	37,052	
Aer. Inc	58000	101,658	Ggsbyte Technology Co. Ltd	10,000	86,659	
Advantech Co. Ltd	9028	109412	Olchal UtichipCorp	2000	113374	
Achip Technologies Ltd	1,000	106,695	GdalWafes Co Itd	4000	76,495	
APM:mayTechnologyCap	3000	45888	Geat Wall Enterpise Co. Ltd	15,945	30,389	
ASETechnology Hilding Co. Ltd	66,000	289,185	HarrStarDsplayCop (a)	43000	16600	
Asia Cement Corp	49,000	66,169	Highwealth Construction Corp	30,088	39,307	
Asia Vital Components Co. Ltd	6000	65,776	Hmax Tedmologies, Inc. sponsored ADR	2359	14,319	
ASMeda Tedrology, Inc	1,000	59,130	HWINTedmologiesCap	5,479	41,947	
ASPHED Tech, Inc.	1,000	101,645	HinHi RecisionIndustry Co Ltd (Forcom)	233600	795,283	
ASUSTEK Computer, Inc	14,000	223,261	Httai MttorCo Itd	7,120	164,459	
ALOCap	136,600	80,772	HTCCop (a)	15000	25,069	
Bizlirk Hilding Inc	3070	26,704	Ha Nan Financial Hildings Co. Ltd	195,013	141,995	
Catcher Technology Co. Ltd	13000	82,163	IEF Financial Holdings Co Ltd (a)	54,037	21,566	
Cathay Financial Holding Co. Ltd.	186,897	278,565	ImduxCap	172,558	80,390	
Crailesse Holding Co. Ltd	30,935	194,509	International Carnes Systems Co Ltd	2000	47, 174	
Chang Hwa Commercial Bank	135,388	78,952	InertecCap	61,000	104,929	
GergShinRtherIndstryCo Ltd	40,000	58511	King Yuan Bectronics Co. Ltd	21,000	58,084	
Cricary Hectronics Co. Ltd	13010	74,173	Kirg's Town Bark Co. Ltd	17,000	22,126	
Crira Artines Ltd	54,000	38,088	Kraus Intercement Technology Corp	5,000	16,240	
China Development Financial Ho(a)	325,000	132,880	Iargn Recision Co. Itd	2000	187,001	
Clina Petrochemical Development Corp (a)	65,479	20,842	lien Hva Industrial Cop	21,044	45,728	
Clina Steel Cap	243,000	213,748	LiteOnTechnologyCap	43000	163903	

Common Stocks – continued	Shares	Válue (\$)	Common Stocks – continued	Shares	Value (S)
Biwan- continued			Taiwan-continued		
ates Co Ita	2045	71,287	UttedIntegratedServicesCo	3000	258
Maanix International Co. Ltd	35,080	35,808	Uited Maceletraics Cap	224000	381,6
Valkalot Industrial Co. Ltd	4203	48541	United Renewable Freigy Co. Ltd	29,248	140
VedaTek Inc	31,000	1,025,086	Vergued International Semicondutor Corp	17,000	451
Mga Financial Holding Co. Ltd	214641	274,114	Vatronic Power Technology Carp	1,000	55,7
vlga Financial Holding Co. Ltd. rights 1/19/24 (a)	4,470	903	Valsin Lihva Cop	57,308	72.1
which Industry Co. Ltd	4000	23782	Valsin Tedradogy Carp	7,000	280
ViaoStarInternational Co Itcl	14000	93044	Van Hi Lines Itd	27,000	483
mmocm Irc	1,716	28,456	VihSenicandutas Cap	8000	41,4
van Ya Plastics Corp	109,000	236,146	Virbard Bectraries Cap	54,090	536
van Ya Piirted Circuit Board Carp	4000	32,774	Viscom Marine Lines Co. Ltd	8000	135
vinya Tehnology Cap	22,000	55,905	ViktronCap	56,058	1800
vienMade Friterpise Co. Ltd	4000	46001	VivymCap	2000	1189
vivatek Maceleatronics Carp	11,000	185,274	WGHiding Co. Ltd	31,920	848
Deress Botech Co. Ltd	5,551	35,174	Yago Cap	6571	127,8
Pegtion Cap	40,000	113764	Yarg Marine Tiansport Corp	34000	568
hamaEssertia Corp (a)	6000	67,633	YFY Inc	26000	27,6
tison Hectorics Corp	3000	50,823	Yurta Firencial Holding Co. Ltd	243,870	2192
daisGop(a)	6341	15618	Yulon Firance Carp	6233	37,7
du Gen Cap	49,000	49,327	Ydan Mta Cop	12,560	30,6
bwedipSenicadutarMinufatuirgCap	57,999	55,647	ZienDirg Tehndogy Hilding Lid	12,000	420
overdijoe na tatuu van nadumgaap Overtech Tedmology, Inc	13000	59717		12,000 _	
bya International Co. Ltd	1,050	18883	TOTALTAVAN	-	24632,4
oyan ten and an do nid tesident Chain Stare Cap	11,000	96579	Thailand-05%		
timax Flectronics Ltd	9000	19850	Advanced Info Service PCL (For: Reg.)	3700	234
jeda Cap	32,000	50041	Advanced Information Service PLLNVLR	17,200	1092
-	54,000	394,950	Airports of Thailand RC:		
Querta Computer; Inc Rechert Cyto-Electronics Corp	9000	38997	(For Reg)	15,700	27,4
eden Gricardus Cap Eeltek Senicardustar Cap	9000	138,247	NMR	68300	1194
tenier.Sentratunia cap Aertex Development Co. Ital	34,371	42,271	Asset WildCap PCLNUR	172,900	180
teriexteveigner (a) tid teriextridaties lid	34,371 14,561	42,271 30,502	B GimmPoverPCL:		
			(For Reg)	2800	22
hin Kong Financial Holding Co. Ltd. (a)	300,543	86653 2087	NMR	18300	145
ilicanMtianTechCap sporsaedATR	651	39,887	Bargkok Bark PCLNMTR	11,000	503
implo Technology Co. Ltd	4000	54,732	Bangkok Chaim Haspital PCLNVIR	24,400	159
INBONHectrorics Co. Ltd	4000	38,964	Bangkok Commercial Asset Management P.C.:	,	-, -
inoAmericanSiliconProduts, Inc	10,000	63,854	(For Reg)	3000	7
impacFirancial Hildrigs Co	238,073	152,795	NMR	20,600	49
ymex Tedrology International Corp	24,000	54,888	Bangkok Dusit Medcal Services PCLNVIR	76,500	62,1
A Chen Stainless Pipe Co. Ltd	38,315	49,431	Bangkak Expressivay and Metro P.C.:	,	
Sidung Commercial Bark Co. Ltd	68,646	35,559	(For Reg)	53,200	123
Bishin Firencial Hildings Co. Ltd	241,984	142,691	NMR	86600	201
Eiwan Business Bank	116216	51,870	BernuPCLNVIR	64600	128
Eiwan Cenert Cap	126,162	143,240	Beli Juker RI:	0,4000	1.4
aiwan Coperative Firancial Holding Co. Itd	204,650	178015	(For Reg)	2100	1,5
Riwan Fertilizer (G. Ltd.	14,000	30,832	NIR	16700	122
aiwan High Speed Rail Corp	42,000	42,007	BBGapHidngRLNMR	127,100	269
Siwan Mibile Co. Ltd	33,000	106,004	B.murgadHspital P.C.:	121,100	a,
EiwanSemicondutorManufacturingCo Ltd	473,000	9066,780	(For Reg)	500	32
Etung Co Itd (a)	34,000	46,522	NMR	7,200	46
KOBectric & Machinery Co Itcl	31,000	47,265	CarabaoGrapPCL:	7,200	40
re Shanghai Commercial & Saxings Bank Ltd	93,131	141,995	-	1,900	4:
ing Hing Flectronics Industries Ltd	3640	18677	(For Reg) NMR		
ipad Tehnology Cap	3000	57, 175		6,400	15.
GrgHbSted ErterpiseCap	9370	21,582	Central Pattara PCLNUR	25,700	52,6
hi-Plesident Enterpises Carp	92,000	223,294	Central Plaza Hitel PCLNVIR (a)	10,600	135
Ainiaan Tedmology Cap	25,000	143,346	Central Retail Corp PCL:		

Common Stocks - continued	Shares	Válue (\$)	Common Stocks – continued	States	Válue (\$)
Tukey-catined			Urited Kingshm- continued		
Arcelik A/S	3951	17,229	Abch HC	37,712	85,876
Ardsan A/S	23640	36083	Admiret Admiret GapAC	5059	173077
Bera Hilding A/S	10214	3979	Anna Gcophic Anglocold Asharti FLC	8148	156455
BmBitesik Magazalar A/S JSC	8770	89,504	Astreed Grap H.C	8763	610092
CocaCda Kecek Sanayi A/S	1,455	25,946	Associated British Foods H.C	6573	198314
Dogn Sirketler Gubu Hilding A/S	22,565	8469	AstaZereca H.C. (Litted Kingdm)	30,084	4058028
Entek Kont Cayinerkul Yatirim Otakligi A/S	29615	6914	Ato Tachr Group H.C.(c)	17,832	163816
Frejisa Freji A'S (c)	5,058	7,816	Aixa HC	53,246	294633
Erka Insaet ve Sanayi A/S	36,128	41,683	B&ME.ropean Value Retail SA	18098	129230
Regi Demirve (dik Fabrikalari T.A.S. (a)	35,844	49.870	BÆSystems.HC	59,328	839,740
Fad Otonativ Sarayi A/S	1,397	35,057	Bardays H.C	285,154	558351
Hari Omer Sabarni Hilding A/S	26,477	54313	Baratt Developments PLC	18938	135,808
Helstas Ticaret A/S (a)	18880	12878	BezdeyAC	13081	87,037
Kardenir Karabuk Demir Celik Sanayi ve Ticaret A/S	19.00	14,010	Ballway R.C	2283	74,729
ClassD	14,750	11,893	BakeleyGroupHildingsPLC	2,241	133912
KocHilding A/S	24818	119421	BPHC	335,627	1,989,621
Kantanatik Ereji Vé Mherdslik A/S	1,587	11,686	Bitish American Tobacco H.C. (United Kingdon)	43416	1,270317
Koza Atin Islemeleri A/S	17,847	11,828	Bitish Land Co HC	17,957	91,464
Koza Anaddu Matal Mademilik Isletmeleri A/S (a)	4018	5,784	BIGapAC	110,273	173,732
Mgros Tuk Ticaret A/S	1,766	20076	Brzl HC	6564	286,901
Nth Cimento Sanayi A/S	1,167	12237	Buttery Goop H.C	7,367	132,967
Odkar Otomotiv ve Savuma, Sanayi AS	775	11,190	Certica RC	108797	195,051
Ojak Gmento Fabilkalari A/S (a)	6090	11,459	(KHitdisonHildingsItd	52,000	279375
Pegesus Hava Tasimadiligi A/S (a)	820	18073	Coa Cda European Partners FLC	4005	267,294
PetkimPetrokimya Holding A/S (a)	24,667	15,243	CompassCoupEC	34659	948386
Sarkuysan Elektriditik Bakir Sanayi ve Tikaret A/S	6,556	6292	CanallecGapHC(d)	31,622	98430
Sasa Polyester Sanayi A/S	19,742	24,412	Good International FIC	2768	178176
Sck Marketler Ticaret A/S	5,432	9945	DCAC (Lited Kingdon)	1,958	144,205
TAVHavalimanlari Hilding A/S (a)	3432	12,520	Decha Pramaceuticals HC	2210	108679
Tekfen Hilding A/S	2916	3653	Devert Lordon FLC	2183	65,668
Tofas Turk Otomobil Fabrikasi A/S	2,295	16355	DageoHC	43,459	1,577,352
Tuk Hava Ydlari AO(a)	13,787	106,951	DpkmaHC	2,602	118802
Tuk Taktor ve Ziraat Makimalari A/S	486	11,742	Dowlais Group RC	27,417	37,341
Tukcel IletisimHzmet A/S	23,020	43823	DS Smith PIC	26,842	105,140
Tukiye Is Bankasi A/S Series C	66,705	52,877	EtainHC	12,400	157,140
Tukiye Petrol Rafinerileri A/S	16,205	78636	Ganes Wikhap Grap FIC	643	80,895
TukiyeSiseveCamFabilkalari A/S	25,410	39,509	Halma HC	7,354	214097
Yapi ve Kred Bankasi A/S	52,611	34,885	Hargeaves Lanschwn R.C.	6747	63,124
TOPATICREY	_	1,207,280	HscoxItd	6913	92,875
	-	1,201,200	Hwden.bineryGra.p.P.C	10,785	111,846
United Arab Emirates - 0.4%		4.05==	HSBCHildings PLC (United Kingdom)	388,621	3143931
Au Drebi Commercial Bank PSC	56,945	142,333	IGGapHildngs PIC	7,693	75,064
AuDrabi Islamic Bank	28,444	78,375	MRC	5,087	109,193
AuDrati National Oil Co for Datailbution PSC	55,950	56,365	Imperial Brands FLC	17,778	409,388
ADVCCDilling Co PISC	33633	34615	Intrape RC	7,876	71,830
Adar Properties PSC	73,273	106,735	Informa RC	27, 124	270,089
Dubai Hectricity & Water Authority PUSC	174,929	117,167	InterContinental Hittel Group H.C.	3404	306,959
Dubai Islamic Bank Pakistan Ltd	56,632	88,200	Intermediate Capital Group H.C.	5,701	122,118
Emar Ropeties PSC	120,082	258,948	International Consolictated Airlines Group SACD (a)	46,898	92,657
Enhitates NEDBark PSC	47,785	225,085	Intertek Group HC	3139	169,888
Entrates Telecommunications Corp	67,517	361,047	IIVRC	71,311	57,519
First AbuDhabi Bank PISC	85,853	326,324	J Sainsbury FLC	34,401	132,688
MiltiplyGrap(a)	72,684 _	62,932	JDSpats Fashion FLC	48,484	102,557
TOTALUNTEDARABEMIRATES	_	1,858,126	JohnsonMattheyRC	3785	81,897
United Kingdom-7.1%			Kngfisher:HC	36,859	114,203
3 GapAC	18865	580,656	Land Securities Grap HC	14,568	130,875
· · · · · · ·	19000	,	*	, -	, -

Common Stocks – continued		
	Shares	Válue (\$)
United Kingdom-continued		
Legal & Cereral Group PIC	116,140	371, 147
Ilayds Barking Grap FIC	1,306,412	792,387
Landon Stack Exchange Group FLC	8016	947,584
M&GHC	45,896	130,107
ManGapAC	23,798	70,557
Marks & Spercer Group H.C.	38,210	132,671
Metrose Inclustries FIC	26,209	189,553
National GidFIC	71,844	967,834
NatWest GroupHC	108,385	301,896
Next FIC	2,462	254,758
NmadFoodsItd (a)	3058	51,833

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Description	Total (S)	Level 1 (\$)	Level 2 (S)	Level 3 (S)
Investments in Securities:				
Equities:				
Communication Services	27,080,752	10314787	16643371	72,594
Consumer Decetionary	57,789,427	24,588,284	33,201,143	-
ConsumerStaples	39,185,640	14,776,561	24,409,054	25
Fregy	27,237,234	17,756,049	9,444,887	36,298
Financials	107,062,070	61,731,054	45,329,868	1,148
HealthCare	45,354,502	11,282,901	34,071,601	-
Industrials	72,417,130	35,827,017	36,590,113	-
Information Technology	63,540,298	30,668,629	32,871,664	-
Materials	39623716	21,821,458	17,788,144	14,114
Real Estate	12,008,561	9,358,043	2650,518	-
Lilities	15,905,140	9,189,771	6715389	-
Coerment Obligations	595,540	-	595,540	-
Mrey Market Funds	22,430,839	22,430,839	-	-
Total Investments in Securities:	530,180,844	269,745,398	260,311,272	124,179
<u>Derivative Instruments:</u> Assets				
Ritues Contracts	796,391	796,391	-	-
Total Assets	796,391	796,391	-	-
Total Derivative Instruments:	796,391	796,391	-	-

## Value of Derivative Instruments

Te following table is a summary of the Funds value of derivative instruments by pinary risk exposue as of December 31, 2023. For additional information and environments, please refer to the Derivative Instruments section in the accompanying Notes to Financial Statements.

Primary Risk Exposure / Derivative Type	Val	læ
	Asset (S)	Liability (\$)
Equity Risk		
Ritues Cortinats (a)	796391	0
Total Equity Risk	796,391	0
Total Value of Derivatives	796,391	0
-		

<sup>(</sup>a) Reflects gossamlative appeciation (depeciation) on futures contracts as presented in the Schedule of Investments. In the Schedule of Assets and Liabilities, the perioder delity variation margin is induced in receivable or payable for delity variation margin on futures contracts, and the net number of preciation (depeciation) is induced in Total accomplated earnings (loss).

## Statement of Assets and Liabilities

December 31, 2023 Assets Investment insecutities, at value (including secutities learned of \$3.311,955) — See accompanying schedule Uraffiliatedissums (cost \$462,324,629) \$ 507,750,005 Fichlity Central Funds (cost \$22,430,839) 22,430,839 Total Investment in Securities (cost \$484,755,468) 530,180,844 Segregated cash with backers for derivative instruments 76413 22,999 Cash Faeignaurenyheldat value (cost \$1,329,670) 1,350,359 Receivable for fundshares sold 393,970 Dividends receivable 690,378 Redainsreceivable 771,456 Detributions receivable from Fidelity Central Funds 78500 Receivable for daily variation many in on futures contracts 15,643 Total assets 533580562 Liabilities Payable for investments purchased on a delayed delivery basis \$ 2221 Payable for fundshares rechemed 58012 Actuednamegement fee 46891 Distribution and service plan fees payable 18020 Other affiliated payables 25,577 490,332 Defenedtaxes Other payables and accused expenses 27 Collateral consecurities loaned 3602303 Total Liabilities 4,243,38efo o

Divints   S   1406.857   1406.8	Statement of Operations		Year ended December 31, 2023
	Investment Income		
शालावितांति प्रितांति प्रवितंति प्रवितंति प्रवितंति प्रवितंति प्रवितंति विद्या वितंति विद्या विद	Dividends		, ,
Irane brûce ûngtraeswithêd         \$ 1491290           Iasking interwithêd         \$ 13541,308           Total Irone         \$ 48236           Express         ### 48236           Tarking mêt fêc         28857           Tarking gir fêcs         177,006           Indiprinatiewê pânfes         177,006           Indiprinatiewê fêrsarde pinês         177,006           Pagementitus         90,500           Epine entitus         90,500           Epine entitus         90,500           Epine entitus         90,500           Expressible entitus         90,500           Pagementitus         90,500           Realized and Urrealized Cain (Loss)         90,500           Nit nitwestnert irone (loss)         12,605,700           Realized and Urrealized Gain (Loss)         12,605,700           Nit neitherd gin (loss)         (602,933)           Instant Soutitis         11,599           Ruise contas         11,599           Ruise contas         31,722           Tail nit neither digin (loss) (loss)         (602,923)           Ruise contas         31,722           Chillite classes (not di incess inchéen dicientes contas         55,586           Aus caralibilities in locien uniden entr			,
Clay			
Total from			
Experses         482,336           Margaret fies         288,547           Data frieger fies         288,547           Data frieger fies         177,006           Independent tustes fies and express         2611           Tick express before dutions         90,500           Exprese dutions         (4942)           Tick express after redutions         95,558           Net Investment income (loss)         12,605,700           Realized and Unrealized Cain (Loss)         8           Net investment Scutilies         11,699           Investment Scutilies         11,999           Full realized gin (loss)         31,792           Tick ret realized gin (depetation (depetation) on Investment leaded appetation (depetation) on Investment retreated appetation (depetation) on Investment Scutilies         11,699           Tick ret realized gin (loss)         \$8,515,881           Full unsure the contract of invesse indefendefineigneness (S24,349)         \$8,515,881           Asses artikal fillies in freiegneners         6,433           Ritus contacts         96,6301           Fluid deptation (depetation) (depetation)         59,534,615           Net gain (loss)         59,534,615			
Mragnert fee         \$         48236           Far fer aget fees         288547           Exhibition ardise we planfees         177,006           Independent trustees fees and express         2611           Tital express before edutions         90,500           Exprese edutions         (4942)           Tital express after redutions         (4942)           Net Investment income (loss)         285588           Net Investment income (loss)         12605780           Realized and Unrealized Cain (Loss)         8           Net realized gin (loss) on         8           Investment Scutties         11,939           Reignouerry transactions         11,939           Riuns conteats         31,722           Tital et exitized gin (loss)         (6009,23)           Orage in return exitized appreciation (depectation) on         11,939           Investment Scutties         58,515,881           Aussent dicitibilities infreign cureries         62,433           Riuns conteats         965,301           Fluid drap prinet un exikad appreciation (depectation)         59,534615           Net gain (loss)         59,534615			13541,318
Tarsferaget fees         288547           Destitution and savive planifees         177,006           Independent trustees fees and express         2611           Tital express after redutions         940,500           Express after redutions         (4942)           Tital express after redutions         985,558           Net Investment innone (loss)         12,605,760           Realized and Urrealized Cain (Loss)         12,605,760           Net realized gin (loss) on         6,605,2983           Inserter Squities         11,999           Rules cartests         31,792           That not realized appreciation (depectation) on         (6,009,232)           Charge in net unrealized appreciation (depectation)         58,515,881           Avers cartification service of inness in defendel foreign avers of \$243,499         58,515,881           Avers cartification service of inness in defendel foreign avers of \$243,499         58,515,881           Avers cartification service of inness in defendel qualities in foreign avers of \$243,499         58,515,881           Avers cartification service of inness in defendel qualities in foreign avers of \$243,499         58,515,881           Avers cartification service of inness in defendel qualities in foreign avers of \$243,499         58,515,881           Avers cartification service of inness in defendel qualities in foreign avers of \$243,		^ *************	
Bith from desive planes         177,006           Independentions         2611           Total express before redutions         90,500           Segmendations         (4942)           Total express after redutions         865588           Net Investment income (loss)         12,605,700           Realized and Urrealized Cain (Loss)         ************************************	9		
Independent trustees' fées and express         2611           Tital express brûce redutions         940500           Exprese dutions         (4942)           Tital express after redutions         95558           Net Investment income (loss)         26558           Realized and Unrealized Cain (loss)         12605780           Net relized and Unrealized Cain (loss)         8           Net relized sities         6608293           Investment Securities         11,959           Foiegouency transactions         11,959           Full securities         6609232           Charge innet unestized appreciation (depectation) on         6609232           Investment Securities         8515881           Assets and liabilities in foeign currences         62433           Assets and liabilities in foeign currences         62433           Fittles curtains         966301           Tital drarge in returned ized appreciation (depectation)         59534615           Net gain (loss)         53525383		· · · · · · · · · · · · · · · · · · ·	
Tid expressifications         90,500           Expresedutions         (4,942)           Tid expressafe redutions         985,558           Net Investment income (loss)         12,605,740           Realized and Unrealized Gain (Loss)			
Expresedutions         (4942)           Tital expressafier redutions         95558           Net Investment imrome (loss)         12605780           Realized and Urrealized Cain (Loss)			
Tital expressafterredutions         95558           Net Investment innome (loss)         12605760           Realized and Urrealized Gain (Loss)         ************************************			
Net Investment income (loss)         12605 760           Realized and Urrealized Gain (Loss)		(4,942)	005 559
Realized and Unrealized Cain (Loss)       (5052,93)         Net realized grin (loss) on       (5052,93)         Investment Scurities       11,959         Excipationerry transactions       11,959         Ritues contacts       31,792         Etail net realized grin (loss)       (6009,232)         Change innet unealized appeciation (depeciation) on Investment Scurities       58515,881         Liter scuritacts       58515,881         Assets and liabilities infrieign curencies       62,433         Ritues contacts       966,301         Tital change innet unealized appeciation (depeciation)       59,534,615         Net gain (loss)       59,534,615			
Net realized gain (loss) on Investment Securities       (6052,983)         Untiffiliated issues (net of foeign taxes of \$43,642)       (6052,983)         Foeign currery transactions       11,959         Etutes contacts       31,792         Tital net realized agrin (loss)       (6009,232)         Charge innet unealized appreciation (deposition) on Investment Securities       58,515,881         Line stiffliated issues (net of innesse in deferred foeign taxes of \$243,499)       \$8,515,881         Assets and like bilities infoeign curreries       62,433         Fit us contracts       966,301         Tital charge innet unealized appreciation (deposition)       59,534,615         Net gain (loss)       53,525,338			1244760
Investment Securities       (6052,983)         L'uffiliated issues (net of foreign taxes of \$43,642)       (6052,983)         Resignation tytansactions       11,989         Ritues contracts       31,792         Tital net realized gpin (loss)       (6009,232)         Charge innet unealized appeciation (depeciation) on       58515,881         Investment Securities       58515,881         Vasets and liabilities infoeign currenies       62,433         Ritues contracts       966,301         Tital charge innet unealized appeciation (depeciation)       59,534,615         Net gain (loss)       53,525,383			
Unfilitated issues (ret of foreign taxes of \$43,642)         (6,052,983)           Resign unerry transactions         11,959           Resign unerry transactions         31,792           Tital retelized gain (loss)         (6,009,232)           Charge innet unealized appeciation (depeciation) on Investment Securities         58515,881           Une fill itated issues (ret of inneese in defenred foreign taxes of \$243,499)         58515,881           Assets and liabilities inforeign currenies         62,433           Ritues contracts         966,301           Tital charge innet unealized appeciation (depeciation)         59,534,615           Net gain (loss)         53,525,383			
Foeignuterry transations       11,989         Ritues contracts       31,792         Tital net realized gin (loss)       (6,009,232)         Charge innet unealized appeciation (depeciation) on       58515,881         Investment Securities       58515,881         Assets and liabilities infoeign cureroiss       62,433         Ritues contacts       966,301         Tital charge innet unealized appeciation (depeciation)       59,534,615         Net gain (loss)       53,555,338		(6052983)	
Rituescontants         31,792           Tital ret redized grin (loss)         (6,009,232)           Charge innet unedized appeciation (depeciation) on         5851,5881           Investment Securities         5851,5881           Assets and liabilities infoeign currenies         62,433           Ritues contants         966,301           Tital charge innet unedized appeciation (depeciation)         59,534,615           Net gain (loss)         53,525,338	<u> </u>		
Tital ret redized grin (loss) Charge innet unedized appeciation (depeciation) on Investment Securities Unifflicated issues (net of innesse indeferred foreign taxes of \$243,499) Assets and liabilities infoeign currenies Futues contacts Futues contacts Tital charge innet unedized appeciation (depeciation) Net gain (loss) (6,009,232)  58515,881  58515,881  62,433  Futues contacts 966,301  59534,615  59534,615			
Charge innet unelized appeciation (depeciation) on Investment Securities       58515881         L'affiliated issues (net of innesse indeferred foreign taxes of \$243,499)       58515881         Assets and liabilities inforeign currents       62,433         Fitues contracts       966,301         Total charge innet unelized appeciation (depeciation)       59,534,615         Net gain (loss)       53,525,338			(6009.232)
Investment Securities       \$8515.881         Untiffliated issues (net of innesse indeferred foreign taxes of \$243,499)       \$8515.881         Assets and liabilities infoeign currences       62,433         Ritues contacts       956.301         Tital drange innet unestized appreciation (depeciation)       \$9534.615         Net gain (loss)       \$3555.333			(-,,
Untillitated issues (net of innesse indeferred foeign taxes of \$243,459)         58,515,881           Assets and liabilities in foeign currents         62,433           Ritues contacts         966,301           Tital drange innet unealized appeciation (depeciation)         59,534,615           Net gain (loss)         53,555,338			
Assets artiliabilities in foreign our encies 62,433 Futues contracts 956,301  Tital drange in returnedized appreciation (deposition) Net gain (loss) Set		58,515,881	
Ritues contracts956 301Tital charge innet unealized appreciation (depreciation)59,534,615Net gain (loss)53,525,338		62,433	
Net gain (loss) 53525383		956,301	
Net gain (loss)	Tital drange innet unealized appeciation (depeciation)		<u>59,534,615</u>
Net increase (decrease) in net assets resulting from operations \$ 66,131,143			<u>53525383</u>
	Net increase (decrease) in net assets resulting from operations		\$ 66,131,143

VIP International Index Portfolio Initia	al Class					
Years ended December 31,		2023	2022	2021	2020	2019
Selected Per-Share Data						
Net asset value, beginning of period	\$	940 \$	11.45	\$1095	\$1003	\$ 845
Incone from Investment Operations						
Net investment income (loss) AB		.29	.29	.28	.20	.27
Net realized and unealized gain (loss)		1.21	(212)	56	87	1.54
Total frominesment operations		1.50	(1.83)	84	1.07	1.81
Distributions from ret investment income		(.29)	(.22)	(.30)	(.15)	(.21)
Distributions from net realized gain				(.04)	C	(.02)
Total distributions		(.29)	(.22)	(.34)	(.15)	(.23)
Net asset value, end of period	\$	1061 \$	940	\$11.45	\$ 1095	\$1003
Total Return DE		16 16%	(1602)%	7.72%	1069%	21.53%
Ratios to Average Net Assets REG						
Expenses before redutions		.17%	.17%	.17%	.17%	.17%
Expenses net of fee waivers, if any		.17%	.17%	.17%	.17%	.17%
Expenses net of all redutions		.17%	.17%	.17%	.17%	.17%
Net investment income (loss)		285%	296%	238%	208%	288%
Supplemental Data						
Net assets, end of period (000 omitted)	\$	432,410 \$	313947	\$ 346,107	\$ 213113	\$ 125,050
Patfdiotumoenate <sup>H</sup>		6%	20%	18%	10%	4%

%

A Calculated based on a verage shares outstanding during t


VIP International Index Portfolio Service Cla	ass 2				
Years emled December 31, Selected Per-Share Data	2023	2022	2021	2020	2019
Net asset value; beginning of period	\$ 936	\$ <u>11.41</u> \$	1092\$	1002 \$	846
-					

#### 1. Organization

MPTotal Market Index Rotfolio VPExtended Market Index Rotfolio and VPInternational Index Rotfolio (the Finds) are funds of Variable Insurance Roduts FundII (the Titat). Each Fund is authorized to issue an ultimized number of states. The Titat is registered under the Investment Company Act of 1940, as an embed (the 1940 Act), as an open end narragement investment company organized as a Massachusetts business trust. Investments in emerging markets if applicable, can be subject to social, economic, regulatory, and political unretainties and can be extremely volatile. Strates of each Fund may only be purchased by insurance companies for the purpose of funding variable amuity or variable life insurance contracts. Each Fund offers the following classes of strates. In Itial Class, Service Class and Service Class 2 strates. All classes have equal rights and voting privileges, except formatters affecting a single class.

### 2. Investments in Fidelity Central Funds.

First mayinest in Fichlity Certial First, which are open end in estiment companies generally available only to other investment companies and accounts managed by the investment ackieser and its affiliates. The Schedule of Investments lists any Fichlity Certial First held as an investment as of period end but obes not include the underlying holdings of each Fichlity Certial First Animosting fund indirectly beas its proportion are share of the expenses of the underlying Fichlity Certial First.

Bæedanits investment drjedtive, each Ridelity Cartral Fund may invest ar participate invarious investment vehicles ar strategies that are similar to those of the investing fund. These strategies

nat performande the contract stems, and the issuer does not issue the securities due to political, economic, and the factors

Restricted Securities (including Private Placements). Furth may invest inscutities that are subject to legal croantactual restrictions on resale. These securities generally may be resold intransactions everynt from registration on to the public if the securities are registered. Deposal of these securities may involve time consuming registrations and expense, and prompt sale at an acceptable price may be difficult. Information regarding restricted securities held at period end is included at the end of the Schedule of Investments, if applicable

#### 4. Derivative Instruments.

Risk Exposures and the Use of Derivative Instruments. Each Funds investment dijectives allow for various types of derivative instruments, including futures contracts. Derivatives are investments whose value is primarily derived from underlying assets, indices one fear the restricted an anextrange or over the content (OIC). Derivatives may involve a future commitment to buy or sell a specified asset based on specified terms, to evaluar generate and flows at periodic intervals based on a rotional principal amount, or for one party to make or a contract payments upon the counterver of specified events in extrange for periodic payments from the other party.

Deivatives were used to innesse returns and to manage exposure to certain tisks as defined below. The success of any strategy involving derivatives depends on analysis of numerous economic factors, and if the strategies for investment do not work as intended, the dijectives may not be achieved.

Daivatives ware used to increase ar decrease exposure to the following risk(s):

**Equity Risk** 

Equity risk relates to the fluctuations in the value of financial instruments as a result of danges in market pixes (other than those arising firm interest rate risk or foreign exchange risk), whether caused by factors specific to an individual investment, its issuer, or all factors affecting all instruments tracked in a market or market segment.

Funds are also expect to additional risks from investing inderivatives, such as liquidity risk and courte party acedit risk. Liquidity risk is the risk that a fund will be unable to does out the derivative in the open market in a timely marrier. Courte party acedit risk related to exchange tracked contracts may be mitigated by the potential provided by the exchange on which they tracked.

Investing inderivatives may involve greater is stranimesting in the undarlying assets directly and to varying degrees, may involve risk of loss in excess of any initial investment and collateral received and amounts recognized in the Statement of Assets and Biablities. In addition, there may be the risk that the change invalue of the derivative contract does not consepond to the change invalue of the undarlying instrument.

Futures Contracts. Afutures contract is an agreement between two parties to buy or sell a specified underlying instrument for a fixed price at a specified future date. Futures contracts were used to manage exposure to the stock market.

Uponertering into a futures contract, a fundis required to deposit either exhore securities (initial marghr) with a dearing bother in an amount equal to a certain precentage of the face value of the contract. Ruses contracts are marked to market deally and subsequent deally payments are made or received by a fund depending on the deally fluctuations in the value of the futures contracts and are recorded as unealized appreciation or (deposition). This receivable and/or payable, if any, is included in deally variation margin on futures contracts in the Statement of Assets and liabilities. Realized gain or (loss) is recorded upon the expiration or doing of a futures contract. The net realized gain (loss) and drange in meture alized appreciation (deposition) on futures contracts during the period is presented in the Statement of Operations.

Ayapenfutues contracts a perioder dare presented in the Shedule of Investments under the caption "Futues Contracts". The notional amount at value reflects each contract is exposure to the underlying instrument or index at perioderal and an arrangement of an arrangement of an arrangement of an arrangement of a section of the statement of Assets and Liabilities.

5. Purchases and Sales of Investments.

VIP International Index Portfolio 6117

#### 7. Committed Line of Credit.

Catain Fursh participate with other fursh managed by the investment adviser or an affiliate in a \$4.25 billion cedit facility (the "line of cedit") to be utilized for temporary or purposes to further adviser the post apartic of the line of cedit are borne by the investment adviser. During the period, there were no borrowings and this line of cedit.

#### 8. Security Lending,

Funds and particulose cuities from time to time in order to earn additional income. Lending agents are used including National Firminal Services (NFS), an affiliate of the investment ackies: Rusum to a securities lending agreement, NFS will receive a fee, which is capied at 99% of a funds daily lending revenue, for its services as lending agent. A fund may lend securities to certain qualified borrows, including NFS. On the settlement date of the loan a fund receives collateral (in the form of US. Tiesus yobligations, letters of credit and/or cash) against the loaned securities and maintains collateral in an amount not less than 100% of the market value of the loaned securities during the period of the loan. The market value of the loaned securities during the period of the loan and interest of the loaned securities during the period of the loaned securities and interest of the loaned securities during the period of the loaned securities during the securities loaned because of irrod very continues and interest of the loaned and interest of the loaned securities are identified as such in the State of Investments and the value of loaned securities and cash collateral at period end, as applicable, are presented in the Statement of Assets and liabilities. Security lending income represents the income secured on investing cash collateral in the Statement of Operations as a component of income from Fidelity Cartral Funds. Affiliated security lending activity, if any, was as follows.

	Total Security Lending Fees Paid to NFS	Security Lending Income From Securities Loaned to NFS	Value of Securities Loaned to NFS at Period End
VIP Total Market Index Portfolio	\$12,378	\$1,851	\$72,092
VIP Extended Market Index Portfolio	\$33419	\$7,963	\$103,484
VIP International Index Portfolio	\$5,113	\$-	\$

#### 9. Expense Reductions.

Thougharrangements with each applicable Funds outcolan or actis realized as a result of certain uninvested cash balances were used to reduce each applicable Funds or dass' expenses. All of the applicable expense reductions are noted in the table below.

	Custodian credits
VIP Total Market Index Portfolio	\$779
VIP Extended Market Index Portfolio	24,831
VIP International Index Portfolio	4942

#### 10. Distributions to Shareholders.

Detributions to shareholders of each dass were as follows

	Year ended	Year ended
	December 31, 2023	December 31, 2022
VIP Total Market Index Portfolio		
Distributions to shareholders		
Iritial Class	\$7,277,989	\$8842,793
Service Class	40809	7,361
Service Class 2	419646	380623
Total	\$7,738,444	\$9,230,777
VIP Extended Market Index Portfolio Distributions to shareholders Initial Cass Service Class Service Class 2 Total	\$2,556,843 643,814 <u>104,506</u> \$3,304,163	\$4.856,754 873,772 <u>198,655</u> <u>\$5,929,181</u>
VIP International Index Portfolio Distributions to shareholders Initia Cass Service Class Service Class 2	\$11,292,801 288,828 2,009,552	\$7,162,107 186,612 <u>1,041,383</u>



this would be dependent on future dains that may be made against a fund. The risk of material loss from such dains is considered remote

At the end of the period, the investment adviser or its affiliates were owness of record of more than 10% and retain of her wise unaffiliated shareholds seach were owness of record of more than 10% of the outstanding shares as follows

Fund	Affiliated%	Number of Unaffiliated Shareholders	Unaffiliated Shareholders %
VIPExtended Market Index Partfolio	66%	1	18%
VIPIrterrational Index Patfidio	57%	1	29%
VPTotal Market Index Portfolio	81%	-	=

#### 13. Risk and Uncertainties.

Many factors affect a fund sperion are. Developments that deput global economics and financial markets, such as pardemics, epidemics, outbeaks of infectious dessess, war, tenoism, and environmental dessets may significantly affect a funds investment performance. The effects of these developments to a fund will be impacted by the types of securities in which a fund invests, the financial condition, inclusing, economic sector; and goographic location of an issuer; and a funds level of investment in the securities of that issuer. Significant conventiations in security types issues, inclusives, sectors, and geographic locations may magnify the factors that affect a funds performance.

To the Board of Trustees of Variable Insurance Produts FundII and the Shareholders of VIPTotal Market Index Portfolio, VIPExtended Market Index Portfolio, and VIPI transitional Index Portfolio

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statements of assets and liabilities of VIPTotal Market Index Portfolio, VIPE tended Market Index Portfolio, and VIPI tremational Index Portfolio (the "Funds"), each a fund of Variable Insurance Products Fundli, including the schedules of investments as of December 31, 2023, the related statements of operations for the years the period the mented, the financial highlights for each of the five years in the period the mented and the related rates. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of each of the Funds as of December 31, 2023, and the results of their operations for the years the mented, the changes in the period them.

The Trustees, Members of the Advisory Board (if any), and officers of the trust and f	ûnds, as applicable, are listed below The Board of Tiust	eesgoenseechfudardisrepunible for
	_	

Name, Year of Birth; Principal Occupations and Other Relevant Experience+
Bettina Doulton (1964) Year of Flection or Appointment: 2020 Tilustee
Ms Dultonalsoserves as Tirustee of other Fichlity: funds Prior to hemetinement, Ms Dulton served in a variety of positions at Fichlity Investments, including as a managing director of research (2006-2007), portfoliomanagem to certain Fichlity: funds (1998-2005), equity analyst and portfolio assistant (1990-1993), and research assistant (1987-1990). Ms Dulton our ently owns and operates Pri Bulches + Architects and Gallardson Winney. Previous w

Development (1999-2003) of The Depository Trust & Clearing Capacation (financial markets infrastructure). Mr Dorah e currently serves as a member (2007-present) and Co-Chairman (2016-present) of the Board of United Way of New York Mr Dorah e previously served as a member of the Advisory Board of Certain Fidelity funds (2015-2018) and as a member of the Board of The Leadership Academy (previously NC Leadership Academy) (2012-2022).

#### Vidi L. Fuller (1957)

Year of Election or Appointment: 2020

Tri stee

Ms Fuller soserves as Tirstee of other Fichity funds Reviously, Ms Fullers are descaration for the Advisory Brade of certain Fichity funds (2018-2020), Oriel Investment Officer of the New York State Common Retirement Fund (2012-2018) and held a variety of positions at Alianne Benstein L.P. (global asset management, 1985-2012), including Managing Director (2006-2012) and Senior Vice Resident and Senior Portfolio Manager (2001-2003). Ms Fuller our entry serves as a member of the Board, Auth Committee and Nominating and Covernance Committee of two Blackstone business development companies (2020 present), as a member of the Board of Tieliant, ILC (consulting 2019 present), as a member of the Board of Aid Alternatives, ILC (private equity, 2022 present) and as a member of the Board of New York University's Stem School of Business Ms Fuller previously served as a member of the Board Auth Committee and Nominating and Covernance Committee of The Williams Companies, Inc. (natural gas infrastruture, 2018-2021).

#### Patricia L. Kamding (1959)

Year of Hection or Appointment: 2020

Trustee

Ms Kaplingalsoseves as Tiustee of the Fichity funds Prior heretiement, Ms Kapplingseved as Craiman of the Board and Crief Executive Officer (2012/2019), President and Crief Greating Officer (2011-2012) and Executive Vice President and Crief Firancial Officer (2010-2011) of Alliant Energy Caporation Ms. Kappling currently serves as a member of the Board Firance Committee and Coverance, Compensation and Nominating Committee of Xed Energy Inc. (utilities company, 2020 present) and as a member of the Board Andr. Firance and Risk Committee and Safety, Environmental, Technology and Operations Committee and Chair of the Executive Development and Compensation Committee of American Water Wirls Company, Inc. (utilities company, 2019 present). In addition, Ms. Kampling currently serves as a member of the Board of the Nature Conservancy, Vision Committee and Executive Committee and Carrier of the Board Compensation Committee and Executive Committee and Carrier of the Andre Committee of Briggs & Stratton Corporation (non-facturing 2011-2021), a member of the Board of Interstate Power and Light Company (2012-2019) (each as ubsidary of Aliant Energy Corporation) and as a member of the Board and Wirkforce Development Committee of the Business Roundable (2018-2019).

#### Thomas A Kernedy (1955)

Year of Bection or Appointment: 2021

Trustee

Mt Kernedyakoservesas Trustee of other Ficklity funds. Reviously, Mt Kernedyserved as a Mentier of the Abisory Brand of certain Ficklity funds (2020) and Irela variety of positions at Raytheon Company (acceptate and defense, 1983-2020), including Chrimman and Crief Executive Officer (2014-2020) and Executive Vice Resident and Crief Questing Officer (2013-2014). Mt Kernedyserved as Executive Chrimman of the Board of Directors of Raytheon Technologies Carporation (acceptate and defense, 2020-2021). Mt Kernedy serves as a Director of the Board of Directors of Textron Inc. (acceptate and defense, 2023-posent).

#### OscarMinz (1959)

Year of Bection or Appointment: 2021

Trustee

Mr. Minz also serves as Tirustee of other Fichlity funds. Prior to his retirement, Mr. Minz served as Beautive Chaiman (2002021), Clief Beautive Cfficer (20152020), President (20152016) and a member of the Board of (20102021) of United Arbins Holdings, Inc. Mr. Minz aurently serves as a member of the Board of CFRE Group. Inc. (commercial real estate, 2020 present), a member of the Board of Univision Communications, Inc. (Hapariconada, 2020 present), a member of the Board of Arber Ariation Inc. (2021 present), a member of the Defense Business Board of the United States Department of Defense (2021 present) and a member of the Board of Salesforce compliant. (doubt beed software, 2022 present). Previously, Mr. Minz served as a Member of the Arkisony Board of certain Fidelity funds (2021).

#### David M. Thomas (1949)

Year of Election or Appointment: 2008

Trustee

LeadIndependent Trustee

Mr Thomas also serves as Trustee of other Fidelity funds. Previously, Mr Thomas served as Executive Chaiman (2005-2006) and Chaiman and Crief Executive Officer (2000-2005) of IMS Health, Inc. (pharmaceutical and healthcare information solutions). Mr Thomas currently serves as a member of the Board of Foture Bands Home and Security (home and security products, 2004-posent) and as Director (2013-posent) and Non-Executive Chaiman of the Board (2022-posent) of Interpublic Group of Companies, Inc. (marketing communication).

Susan Tanasky (1953)	

andwasthe Tiessuer and Principal Financial Officer of the AQR Funds (2013-2022).

#### GaigS Brown (1977)

Yeard Betion or Appointment: 2022

Deputy Treasurer

Mr. Brownalsoserves as another of other funds. Mr. Brownis a Vice President (2015 present) and is an employee of Fidelity Investments. Mr. Brownserves as Assistant Tieseuer of Part (2021 present). Previously, Mr. Brownserved as Assistant Tieseuer of certain Fidelity: funds (2019 2022).

#### Jdn.J. Buke III (1964)

Year of Election or Appointment: 2018

Chief Financial Officer

Mr Buke also serves as Crief Financial Officer of other funds. Mr Buke is Head of Fidelity Fundand Investment Operations (2018 present) and is an employee of Fidelity Investments. Mr Buke serves as President, Executive Vice President, or Director of certain Fidelity entities. Previously Mr Buke served as head of Asset Management Investment Operations (2012-2018).

#### Margaret Carey (1973)

Yeard Election or Appointment: 2023

Secretary and Chief Legal Officer (CLO)

Ms Careyalsoserves as another of other funds and as CLO of certain Fidelity entities. Ms. Carey is a Serior Vice President, Deputy Cereal Counsel (2019 present) and is an employee of Fidelity Investments.

#### WilliamC Coffey (1969)

Yeard Election or Appointment: 2019

Assistant Secretary

Mr. Coffey also serves as Assistant Secretary of other funds. Mr. Coffey is a Senior Vice President, Deputy Ceneral Counsel (2010 present) and is an employee of Fichlity Investments. Previously, Mr. Coffey served as Secretary and Cloor certain funds (2018-2019); CLO Secretary, or Senior Vice President of certain Fichlity entities and Assistant Secretary of certain funds (2009-2018).

#### Timothy M. Cohen (1989)

Year of Election or Appointment: 2018

Vice President

Mr. Chenalsoserves as Vice Resident of other funds. Mr. Chenalsoserves as Director of Fidelity (2018 present) and is an employee of Fidelity Investments. Mr. Chenaserves as Director of Fidelity Management & Research (Japan). Limited (investment adviser firm, 2016 present). Previously, Mr. Chenaserved as Executive Vice Resident of Fidelity Select Co. II.C (2019) and Head of Clobal Equity Research (2016 2018).

#### Jorathan Davis (1968)

Year of Election or Appointment: 2010

Assistant Treasurer

Mr Davis also serves as another of other funds. Mr Davis is a Vice Resident (2006 present) and is an employee of Fidelity Investments. Mr Davis serves as Assistant Tieseuer of certain Fidelity entities

#### Laura M. Del Prato (1964)

Year of Election or Appointment: 2018

Assistant Treasurer

Ms Del Prato also serves as an officer of other funds. Ms Del Prato is a Senior Vice President (2017-present) and is an employee of Fidelity Investments. Ms Del Prato serves as Vice President or Assistant Triesurer of certain Fidelity entities. Previously, Ms Del Prato served as President and Triesurer of The North Carolina Capital Management Trust. Cash Portfolio and Term Portfolio (2018-2020).

#### CdmA Hogan (1973)

Year of Election or Appointment: 2020

Assistant Treasurer

Mr Highnalsoseves as another of other funds. Mr Highnisa Vice Resident (2016 present) and is an employee of Fidelity Investments. Mr Highnisa vice Assistant Tiensuren of certain Fidelity funds (2016-2018). Mr Highnisa vice Assistant Tiensuren of certain Fidelity funds (2016-2018).

Pamela R Holding (1964)

Yeard Election or Appointment: 2018

Vice President

Ms. Höldingalsoserves as Vice President of other funds. Ms. Hölding is Co-Head of Equity (2018 present) and is an employee of Fidelity Investments. Previously, Ms. Höldingserved as Executive Vice President of Fidelity SelectCo, II.C (2019) and as Crief Investment Officer of Fidelity Institutional Asset Management (2013-2018).

#### ChisMaher (1972)

Year of Election or Appointment: 2020

Deputy Treasurer

Mt Maheralsoseves as anofficer of other funds. Mt. Maherisa Vice President (2008 present) and is an employee of Fidelity Investments. Mt. Maherseves as Assistant Treasurer of certain Fidelity ertities Previously, Mr. Maher served as Assistant Tiessurer of certain funds (2013-2020).

#### Jasan P. Rogardec (1975)

Year of Election or Appointment: 2020

Chief Compliance Officer

Mr. Rognelec also serves as Crief Compliance Officer of other funds. Mr. Rognelec is a Serior Vice President of Asset Management Compliance (2020 present) and is an employee of Fidelity Investments Mr. Progreeces ves as Compliance Officer of Fidelity Management & Research Company II.C (investment adviser firm, 2023 present) and Ballyrock Investment Advisos II.C (2023 present). Reviously, Mr. Pogneleccenved as a Vice President, Associate General Counsel for Fidelity Investments (2010-2020) and Assistant Secretary of certain Fidelity® funds (2015-2020).

#### Brett Segaloff (1972)

Year of Hection or Appointment: 2021

Atti-Morey Laurdering (AMI) Officer

Mr. Segaloff also serves as AVI. Officer of other funds. Mr. Segaloff sa Vice Resident (2022-present) and is an employee of Fidelity Investments. Mr. Segaloff serves as Avt i Money Laurching Compliance Officer or Arti Morey Laurching/Bark Secrety Art Compliance Officer of certain Fieldity ertities

#### Stacie M. Smith (1974)

Year of Election or Appointment: 2016

President and Treasurer

Ms. Smithalsoserves as anofficer of other funds. Ms. Smithisa Senior Vice President (2016 pesent) and is an employee of Fidelity Investments. Ms. Smithisa Senior Vice President (2016 pesent) and is an employee of Fidelity Investments. Ms. Smithisa Senior Vice President (2016 pesent) and is an employee of Fidelity Investments. Ms. Smithisa Senior Vice President (2016 pesent) and is an employee of Fidelity Investments. Tiesuer of cetain Ficelity entities and has served in other fund officer roles

#### Jim Wegmann (1979)

Yeard Election or Appointment: 2019

Assistant Treasurer

Mr. Wegnama's oserves as anofficer of other funds. Mr. Wegnamis a Vice Resident (2016 present) and is an employee of Fidelity Investments. Mr. Wegnamserves as Assistant Tieasuer of FIMM, II.C (2021-pesent). Reviously, Mr. Wegnarmserved as Assistant Tieasuer of certain Ficelity funds (2019-2021).

Asashaehder, youinurtwotypes of cests (1) transation cests, which may induce sales charges (loads) on puchese payments on edemption proceeds, as applicable and (2) origin,	5

Hpothetical <sup>B</sup>	AnulizedEpense Ratio <sup>A</sup>	Begiming Accurt Value July 1, 2023 S 1,000	Ending Account Value December 31, 2023 S 1.02384	Expenses Paid Duting Period <sup>c</sup> July 1, 2023 to December 31, 2023 \$ 1.38
Service Class 2	.42%	\$ 1,000	\$ 1,0£364	\$1.35
Atual Hypothetical <sup>B</sup>		\$ 1,000 \$ 1,000	\$ 1,05420 \$ 1.02309	\$217 \$214

A Amalized expresent of applicable fiewaives
B 5% etumper year before express
C Express are equal to the amalized express and implicitly the areage account value over the period multiplied by 184/365 (to reflect the arehalf year period). The fiest and express of any Underlying Funds are not included in each amalized express area.

# Distributions (Unaudited)

Tredvidendandcapital gains distributions for the fund(s) are available on Fidelity, common Institutional, Fidelity, common Ins

The funds hereby designate the amounts noted below as distributions paid during the fiscal year ended 2023 as qualifying to be taxed as section 163(j) interest dividends

VIP Extended Market Index Portfolio \$311,758

VIP International Index Portfolio \$743.175

### Aperentage of the dvidends detailuted during the fiscal year for the following funds qualify for the dvidends received deduction for capacate shareholders

	Initial Class	Service Class	Service Class 2
VIP Total Market Index Portfolio			
November, 2023	100%	100%	100%
VIP Extended Market Index Portfolio			
November, 2023	69%	70%	75%
VIP International Index Portfolio			
February, 2023	0%	0%	0%
November; 2023	0%	0%	0%

## The amounts pershare which represent income derived from sources within, and taxes paid to, foreign countries or possessions of the United States are as follows

	Pay Date	Income	Taxes
VIP International Index Portfolio			
Initial Class	11/29/23	\$0.2598	\$00242
Service Class	11/29/23	\$0.2523	\$00242
Service Class 2	11/29/23	SO 2437	\$00242

Board Approval of Investment Advisory Contracts and Management Fees

VIP Extended Market Index Portfolio

VIP International Index Portfolio

VIP Total Market Index Portfolio

Earlyear, the Board of Trustees, including the Independent Trustees (together, the Board), considers the renewal of each funds management contract with Fichlity Management & Research Company II.C (FMR) and the subardiscopy agreement (Sub-Advisory Agreement) for each fund with Ceode Capital Management, II.C (Ceode) (together, the Advisory Contracts). FMR and Ceode are referred to the reinness the Investment Advisers. The Board assisted by the adviser of fund consellar and Independent Trustees' consellar requests and considers a broad range of information relevant to the renewal of the Advisory Contracts throughout the year.

The Board neets regularly and at each of its meetings, coes an extensive agenth of topics and naterials and considerations that are relevant to its annual consideration of the renewal of each finds. Although its Committees (each of which is compared of and drained by Independent Trustees), requests and receives information convening the annual consideration of the renewal of each funds. Although its Committees (each of which is compared of and drained by Independent Trustees), requests and receives information convening the annual consideration of the renewal of the Although Contracts. Members of the Board navy also need with trustees of other Fidelity funds through joint adhocommittees to decrease and an article and of the Fidelity funds.

At its July 2023 meeting the Board unanimously determined to reneweach funds Advisory Cartracts. In reading its determination, the Board considered all factors it believed relevant, including (i) the nature, extent, and quality of the services provided to each fund and its shareholders (including the investment performance of each fund); (ii) the competitiveness relative to peer funds of each fund some general fee and the total express ratio of a representative dass. (Initial Class, which was selected because it was the largest dass without 12b-1 fees); (iii) the total coass of the services provided by and the politis realized by FLW and its affiliates. (Fidelity) and Geode from their respective relationships with each fund, and (iv) the extent to which if any, economiss of scale exist and are realized as each fund grow, and whether any economiss of scale are appropriately shareholders. The Board also considered the board range of investment choices available to shareholders from FLWs competitors and that each funds shareholders have done in the fund, which is part of the Fidelity family of funds. The Board's decision to removing Advisory Cartracts was not beed on any single factor:

The Brancherd a determination, with the assistance of fund correct and Independent Trustees' correct and through the exercise of its business judgment, that the renewal of the Advisory Contracts was fair and researched in light of all of the surrounding direct measurements.

Nature, Extent, and Quality of Services Provided The Board considered staffing as it relates to the funds, including the bad grounds and experience of investment personnel of the						
Investment Advisers, and	alsoconsidered the Investment A	dvisers' implementati	and	eachfundsinvestment progra	m The Independent Trustees also l	ned dv6
of Fidelitals investment	pelationdandin.estmentkgo	ndand/6	nt	farmanagenænod@cod	. The Board considered the trac	are of the investment personnel compensation;

# Notes

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