

# Full Portfolio Holdings

Offer name	<b>Westpac KiwiSaver Scheme</b>
Fund name	<b>CPP Fund No. 5</b>
Period disclosure applies	<b>30/09/18</b>

Offer number	<b>OFRI0587</b>
Fund number	<b>FND607</b>

Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code
A2 Milk Company Ltd	3.58	NZATME0002S8	Diageo plc	0.29	GB0002374006	Illumina, Inc.	0.16	US4523271090
Spark New Zealand Ltd	3.05	NZTELE0001S4	UnitedHealth Group Incorporated	0.29	US91324P1021	Waters Corporation	0.16	US9418481035
Fisher & Paykel Healthcare Ltd	2.87	NZFAPE0001S2	Roche Holding Ltd Genusssch.	0.29	CH0012032048	3P Learning Limited	0.16	AU0000003PL9
Auckland International Airport Ltd	2.27	NZAIAE0002S6	Reckitt Benckiser Group plc	0.28	GB00B24CGK77	Humana Inc.	0.16	US4448591028
Fletcher Building Ltd	2.21	NZFBUE0001S0	Kansas City Southern	0.26	US4851703029	Cognizant Technology Solutions Corporation Class A	0.16	US1924461023
Contact Energy Ltd	2.18	NZCENE0001S6	Total SA	0.26	FR0000120271	eBay Inc.	0.16	US2786421030
Mercury NZ Limited	1.45	NZMRPE0001S2	Johnson & Johnson	0.26	US4781601046	Pfizer Inc.	0.16	US7170811035
Meridian Energy Limited	1.40	NZMELE0002S7	Texas Instruments Incorporated	0.25	US8825081040	London Stock Exchange Group plc	0.16	GB00B035JX34
Z Energy Ltd	1.12	NZZELE0001S1	Star Entertainment Group Ltd	0.25	AU000000SGR6	McKesson Corporation	0.16	US58155Q1031
Sky City Entertainment Group	1.07	NZSKCE0001S2	Cisco Systems, Inc.	0.25	US17275R1023	Check Point Software Technologies Ltd.	0.16	IL0010824113
Metlifecare Ltd	0.96	NZMETE0001S2	Vector Ltd	0.25	NZVCTE0001S7	Murata Manufacturing Co., Ltd.	0.16	JP3914400001
Ryman Healthcare Ltd	0.87	NZRYME0001S4	Stride Property Ltd and Stride Invest Mgmt Ltd	0.24	NZSPGE0001S2	Methven Ltd	0.16	NZMVNE0001S9
Chorus Ltd	0.76	NZCNUF0001S2	Canadian National Railway Company	0.24	CA1363751027	ConocoPhillips	0.16	US20825C1045
Kiwi Property Group Ltd	0.76	NZKPGF0001S9	Walt Disney Company	0.24	US2546871060	Legrand SA	0.16	FR0010307819
Precinct Properties NZ Ltd	0.74	NZAPTE0001S3	Zimmer Biomet Holdings, Inc.	0.24	US98956P1021	Sky Network Television Ltd	0.15	NZSKTE0001S6
Scales Corporation Limited	0.73	NZSCLF0002S8	American Express Company	0.24	US0258161092	WPP Plc	0.15	JE00B8KF9B49
Tower Ltd	0.70	NZTWRE0001S2	Samsung Electronics Co., Ltd.	0.24	KR7005930003	Novo Nordisk A/S Class B	0.15	DK0060534915
S&P500 E-Mini Future Dec18	0.70		Investore Property Limited	0.24	NZIPLE0001S3	Splunk Inc.	0.15	US8486371045
Amazon.com, Inc.	0.65	US0231351067	STOXX EUROPE 600 Dec18	0.24		Sartorius AG Pref	0.15	DE0007165631
Westpac Banking Corporation	0.64	AU000000WBC1	Sempra Energy	0.24	US8168511090	Intuitive Surgical, Inc.	0.15	US46120E6023
Sanford Ltd	0.62	NZSANE0001S0	ANZ Banking Group	0.23	AU000000ANZ3	Ralph Lauren Corporation Class A	0.15	US7512121010
Microsoft Corporation	0.60	US9491810145	Schneider Electric SE	0.23	FR0000121972	Fonterra Shareholders Fund	0.15	NZFSFE0001S5
Vista Group International Ltd	0.56	NZVGLF00003S1	Pernod Ricard SA	0.22	FR0000120693	Axis Bank Limited Sponsored GDR RegS	0.15	US05462W1099
Bingo Industries Limited	0.56	AU000000BIN7	Walmart Inc.	0.21	US9314210339	Propertylink	0.15	AU000000PLG5
Visa Inc. Class A	0.55	US92826C8394	Alaska Air Group, Inc.	0.21	US0116591092	Cooper Companies, Inc.	0.14	US2166484020
Alphabet Inc. Class A	0.52	US02079K3059	State Street Corporation	0.21	US8574771031	Ferrari NV	0.14	NL0011585146
Centuria Metropolitan REIT	0.50	AU000000CMA4	Eni S.p.A.	0.21	IT0003132476	Target Corporation	0.14	US87612E1064
Pacific Edge Ltd	0.49	NZPEBE0002S1	Taiwan Semiconductor Manufacturing Co., Ltd.	0.20	TW0002330008	Exact Sciences Corporation	0.14	US30063P1057
Facebook, Inc. Class A	0.48	US30303M1027	United Parcel Service, Inc. Class B	0.20	US9113121068	International Business Machines Corporation	0.14	US4592001014
JPMorgan Chase & Co.	0.44	US46625H1005	Danone SA	0.20	FR0000120644	Waste Management, Inc.	0.14	US94106L1098
Goodman Property Trust	0.43	NZCPTF0001S9	Vertex Pharmaceuticals Incorporated	0.20	US92532F1003	Allegion PLC	0.14	IE00BFRT3W74
Thermo Fisher Scientific Inc.	0.43	US8835561023	Kathmandu Holdings Ltd	0.20	NZKMDE0001S3	Covestro AG	0.14	DE0006062144
Trade Me Group Ltd	0.42	NZTMEE0003S8	3M Company	0.20	US88579Y1010	Citigroup Inc.	0.14	US1729674242
AMP Ltd	0.42	AU000000AMP6	Mainfreight Ltd	0.20	NZMFTE0001S9	Evolve Education Group Limited	0.14	NZVEOE0001S4
Monash IVF Group	0.41	AU000000MVF3	Oracle Corporation	0.19	US68389X1054	Skyworks Solutions, Inc.	0.14	US83088M1027
Air New Zealand Ltd	0.41	NZAIRE0001S2	Aena SME SA	0.19	ES0105046009	Maxim Integrated Products, Inc.	0.14	US57772K1016
Nestle S.A.	0.40	CH0038863350	Michael Kors Holdings Ltd	0.19	VGG607541015	Biogen Inc.	0.14	US09062X1037
Essity AB Class B	0.39	SE0009922164	Abbott Laboratories	0.19	US0028241000	Merck & Co., Inc.	0.14	US58933Y1055
Medtronic plc	0.38	IE00BTN1Y115	TrustPower Ltd	0.18	NZTPXE0001S5	Kubota Corporation	0.14	JP3266400005
Bayer AG	0.38	DE000BAY0017	Bank of New York Mellon Corporation	0.18	US0640581007	NVIDIA Corporation	0.14	US67066G1040
Freightways Ltd	0.38	NZFREO0001S0	Tesla Inc	0.18	US88160R1014	United Technologies Corporation	0.14	US9130171096
Oceania Healthcare Limited	0.38	NZCOAE0002S0	CME Group Inc. Class A	0.18	US12572Q1058	NIKE, Inc. Class B	0.14	US6541061031
Accenture Plc Class A	0.38	IE00B4BNMY34	UBS Group AG	0.18	CH0244767585	Royal Dutch Shell Plc Class A	0.14	GB00B03MLX29
LVMH Moet Hennessy Louis Vuitton SE	0.37	FR0000121014	Bristol-Myers Squibb Company	0.18	US1101221083	mini MSCI Emg Mkts Indx Ftr Dec18	0.14	
Alibaba Group Holding Ltd. Sponsored ADR	0.36	US01609W1027	HDFC Bank Limited Sponsored ADR	0.17	US40415F1012	Home Depot, Inc.	0.13	US4370761029
Summerset Group Holdings Ltd	0.35	NZSUME0001S0	Adobe Systems Incorporated	0.17	US00724F1012	Booking Holdings Inc.	0.13	US09857L1089
Argosy Property Trust	0.35	NZARGE0001S7	Intel Corporation	0.17	US4581401001	Colgate-Palmolive Company	0.13	US1941621039
Becton, Dickinson and Company	0.34	US0758871091	EOG Resources, Inc.	0.17	US26875P1012	Amphenol Corporation Class A	0.13	US0320951017
Tencent Holdings Ltd.	0.33	KYG875721634	Akzo Nobel N.V.	0.17	NL0000009132	Chevron Corporation	0.13	US1667641005
Apple Inc.	0.33	US0378331005	Linde AG TEMP	0.17	DE000A2E4L75	ASML Holding NV	0.13	NL0010273215
PayPal Holdings Inc	0.31	US70450Y1038	Micron Technology, Inc.	0.17	US5951212038	Freeport-McMoRan, Inc.	0.13	US35671D8570
Genesis Energy Ltd	0.31	NZGNEE0001S7	Southwest Airlines Co.	0.17	US8447411088	Express Scripts Holding Company	0.13	US30219G1085
Comcast Corporation Class A	0.31	US20030N1019	Corning Inc	0.17	US2193501051	Exxon Mobil Corporation	0.13	US30231G1022
New Zealand Refining Ltd	0.30	NZNZRE0001S9	Charles Schwab Corporation	0.17	US8085131055	Compass Group PLC	0.13	GB00BD6K4575
Pushpay Holdings Ltd	0.30	NZPAYE0003S9	NextEra Energy, Inc.	0.16	US65339F1012	Chugai Pharmaceutical Co., Ltd.	0.13	JP3519400000
Turners Automotive Group Ltd	0.30	NZVNLE0001S1						
Stryker Corporation	0.30	US8636671013						



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Valero Energy Corporation	0.13	US91913Y1001	Cadence Design Systems, Inc.	0.08	US1273871087	Solocal Group	0.07	FRO012938884
Workday, Inc. Class A	0.12	US98138H1014	Tilt Renewables Limited	0.08	NZTLTE0003S8	TechnipFMC Plc	0.07	GB00BDSFG982
Compagnie Financiere Richemont SA	0.12	CH0210483332	Steel and Tube Hldgs Ltd	0.08	NZSUTE0001S5	Constellation Brands, Inc. Class A	0.07	US21036P1084
Eli Lilly and Company	0.12	US5324571083	Baxter International Inc.	0.08	US0718131099	Ingevity Corporation	0.07	US45688C1071
Coty Inc. Class A	0.12	US2220702037	Cigna Corporation	0.08	US1255091092	Steel Dynamics, Inc.	0.07	US8581191009
Aon plc	0.12	GB00B58TOK07	Aetna Inc.	0.08	US00817Y1082	Carnival Corporation	0.07	PA1436583006
ABIOMED, Inc.	0.12	US0036541003	Sumitomo Metal Mining Co., Ltd.	0.08	JP3402600005	Analog Devices, Inc.	0.07	US0326541051
Air Liquide SA	0.12	FRO000120073	Zurich Insurance Group Ltd	0.08	CH0011075394	American Water Works Company, Inc.	0.07	US0304201033
Ebos Group Ltd	0.12	NZEBOE0001S6	Volvo AB Class B	0.08	SE0000115446	Entegris, Inc.	0.07	US29362U1043
HOYA CORPORATION	0.12	JP3837800006	Shiseido Company,Limited	0.08	JP3351600006	Encompass Health Corporation	0.07	US29261A1007
Best Buy Co., Inc.	0.12	US0865161014	VMware, Inc. Class A	0.08	US9285634021	Oaktree Capital Group, LLC Class A	0.07	US6740012017
Kellogg Company	0.12	US4878361082	ANTA Sports Products Ltd.	0.08	KYG040111059	O'Reilly Automotive, Inc.	0.07	US67103H1077
LARGAN Precision Co., Ltd.	0.11	TW0003008009	Berkshire Hathaway Inc. Class B	0.08	US0846707026	KLA-Tencor Corporation	0.07	US4824801009
CNOOC Limited	0.11	HK0883013259	James Hardie Industries PLC Chess Units of Foreign Securities	0.08	AU000000JHX1	Xilinx, Inc.	0.07	US9839191015
Bank of America Corp	0.11	US0605051046	Activision Blizzard, Inc.	0.08	US00507V1098	Sysco Corporation	0.07	US8718291078
Anglo American plc	0.11	GB00B1XZS820	Broadridge Financial Solutions, Inc.	0.08	US11133T1034	Want Want China Holdings Limited	0.07	KYG9431R1039
Centene Corporation	0.11	US15135B1017	S&P Global, Inc.	0.08	US78409V1044	Chemours Co.	0.07	US1638511089
HollyFrontier Corporation	0.11	US4361061082	Celanese Corporation	0.08	US1508701034	Teradata Corporation	0.07	US88076W1036
Burberry Group plc	0.11	GB0031743007	Schlumberger NV	0.08	AN8068571086	Saipem S.p.A.	0.07	IT0005252140
Hermes International SCA	0.11	FRO000052292	Edwards Lifesciences Corporation	0.08	US28176E1082	Republic Services, Inc.	0.07	US7607591002
Microchip Technology Incorporated	0.11	US5950171042	Sumitomo Mitsui Financial Group, Inc.	0.08	JP3890350006	MKS Instruments, Inc.	0.07	US55306N1046
Alphabet Inc. Class C	0.11	US02079K1079	Whitbread PLC	0.08	GB00B1KJ408	TravelSky Technology Ltd. Class H	0.07	CNE1000004J3
Recruit Holdings Co., Ltd.	0.11	JP3970300004	Techtronic Industries Co., Ltd.	0.08	HK06693013440	Quest Diagnostics Incorporated	0.06	US74834L1008
Ctrip.com International Ltd Sponsored ADR	0.11	US22943F1003	Grupo Aeroportuario del Sureste SA de CV Class B	0.08	MXP001661018	Intercontinental Exchange, Inc.	0.06	US45866F1049
Chr. Hansen Holding A/S	0.11	DK0060227585	adidas AG	0.07	DE000AIEWWW0	Taiwan Semiconductor Manufacturing Co., Ltd. Sponsored ADR	0.06	US8740391003
Electronic Arts Inc.	0.11	US2855121099	Dai-ichi Life Holdings,Inc.	0.07	JP3476480003	Van Lanschot Kempen NV cert. of shs	0.06	NL0000302636
Goldman Sachs Group, Inc.	0.11	US38141G1040	Nordstrom, Inc.	0.07	US6556641008	Vail Resorts, Inc.	0.06	US91879Q1094
MercadoLibre, Inc.	0.11	US58733R1023	APPLUS SERVICES S.A.	0.07	ES0105022000	PNC Financial Services Group, Inc.	0.06	US6934751057
Lam Research Corporation	0.11	US5128071082	Minth Group Limited	0.07	KYG6145U1094	Magellan Midstream Partners, L.P.	0.06	US5590801065
Teapey, Inc.	0.11	US8760301072	Lloyds Banking Group plc	0.07	GB0008706128	Altaba Inc.	0.06	US0213461017
Intuit Inc.	0.11	US4612021034	Tableau Software, Inc. Class A	0.07	US87336U1051	MRC Global Inc.	0.06	US55345K1034
Cboe Global Markets Inc	0.10	US12503M1080	Allstate Corporation	0.07	US0200021014	MS&AD Insurance Group Holdings, Inc.	0.06	JP3890310000
PPG Industries, Inc.	0.10	US6935061076	Brenntag AG	0.07	DE000A1DAH10	Synopsys, Inc.	0.06	US8716071076
Heineken NV	0.10	NL0000009165	Tandem Diabetes Care, Inc.	0.07	US8753722037	Teleflex Incorporated	0.06	US8793691069
Darden Restaurants, Inc.	0.10	US2371941053	Venture Corporation Limited	0.07	SG0531000230	salesforce.com, inc.	0.06	US79466L3024
Beijing Capital International Airport Co., Ltd. Class H	0.10	CNE100000221	Resona Holdings, Inc.	0.07	JP3500610005	Cerner Corporation	0.06	US1567821046
LyondellBasell Industries NV	0.10	NL0009434992	CAE Inc.	0.07	CA1247651088	ENGIE SA	0.06	FRO010208488
TJX Companies Inc	0.10	US8725401090	Citizens Financial Group, Inc.	0.07	US746101054	Fortive Corp.	0.06	US34959J1088
SAGE Therapeutics, Inc.	0.10	US78667J1088	Lundin Petroleum AB	0.07	SE0000825820	Apache Corporation	0.06	US0374111054
Twitter, Inc.	0.10	US90184L1026	Lululemon Athletica Inc	0.07	US5500211090	Monolithic Power Systems, Inc.	0.06	US6098391054
Adecco Group AG	0.10	CH0012138605	Yum! Brands, Inc.	0.07	US9884981013	Cree, Inc.	0.06	US2254471012
Tingyi (Cayman Islands) Holding Corp.	0.10	KYG8878S1030	Fiserv, Inc.	0.07	US3377381088	Credit Suisse Group AG	0.06	CH0012138530
JXTG Holdings, Inc.	0.10	JP3386450005	Netflix, Inc.	0.07	US64110L1061	Asset Plus Ltd	0.06	NZNAPE0007S3
Wal-Mart de Mexico SAB de CV	0.10	MX01WA000038	Novartis AG	0.07	CH0012005267	Cintas Corporation	0.06	US1729081059
Nintendo Co., Ltd.	0.10	JP3756600007	McDonald's Corporation	0.07	US5801351017	Anhui Conch Cement Company Limited Class H	0.06	CNE1000001W2
Sika AG	0.10	CH0418792922	Infratil Ltd	0.07	NZIFTE0003S3	Allianz SE	0.06	DE0008404005
Restaurant Brands NZ Ltd	0.10	NZRBDE0001S1	DexCom, Inc.	0.07	US2521311074	Mattel, Inc.	0.06	US5770811025
UPM-Kymmene Oyj	0.09	FIO009005987	Danaher Corporation	0.07	US2358511028	Arista Networks, Inc.	0.06	US0404131064
TOPIX Indx Futr Dec18	0.09		Texas Roadhouse, Inc.	0.07	US8826811098	Navistar International Corporation	0.06	US63934E1082
Carlsberg A/S Class B	0.09	DK0010181759	Grand Canyon Education, Inc.	0.07	US38526M1062	Deutsche Lufthansa AG	0.06	DE0008232125
BP p.l.c.	0.09	GB0007980591	CommVault Systems, Inc.	0.07	US2041661024	Vulcan Materials Company	0.06	US9291601097
Ross Stores, Inc.	0.09	US7782961038	Nordson Corporation	0.07	US6556631025	Japan Airlines Co., Ltd.	0.06	JP3705200008
Merck KGaA	0.09	DE0006599905	Gilead Sciences, Inc.	0.07	US3755581036	Tokyo Electron Ltd.	0.06	JP3571400005
Noble Corporation plc	0.09	GB00BFG3KF26	Rio Tinto plc	0.07	GB0007188757	Coca-Cola Company	0.06	US1912161007
ams AG	0.09	AT0000A18XM4	RELX PLC	0.07	GB00B2B0DG97	Aptiv PLC	0.06	JE00B783TY65
Broadcom Inc.	0.09	US11135F1012	Vale S.A.	0.07	BRVALEACNORO	National Oilwell Varco, Inc.	0.06	US6370711011
MTU Aero Engines AG	0.09	DE000A0D9PT0	Jack Henry & Associates, Inc.	0.07	US4262811015	Eaton Vance Corp.	0.06	US2782651036
CSPC Pharmaceutical Group Limited	0.09	HK1093012172	Amadeus IT Group SA Class A	0.07	ES0109067019	Melco Resorts and Entertainment Ltd Shs	0.06	US5854641009
PT Bank Central Asia Tbk	0.09	ID1000109507	Waste Connections, Inc.	0.07	CA94106B1013	Sponsored American Deposit Receipt Repr 3 Shs		
UniCredit S.p.A.	0.09	IT0005239360	Cegelem SA	0.07	FRO000053506	Nasdaq, Inc.	0.06	US631031081
Lumentum Holdings, Inc.	0.09	US55024U1097	V.F. Corporation	0.07	US9182041080	Synchrony Financial	0.06	US87165B1035
Royal Ahold Delhaize N.V.	0.09	NL0011794037	Grupo Aeroportuario del Pacifico SAB de CV Class B	0.07	MX01GA000004	Hexagon AB Class B	0.06	SE0000103699
IQVIA Holdings Inc	0.09	US46266C1053	Burlington Stores, Inc.	0.07	US1220171060	ING Groep NV	0.06	NL0011821202
Royal Bank of Scotland Group plc	0.09	GB00B7177214	Zendesk, Inc.	0.07	US98936J1016	Olympus Corp.	0.06	JP3201200007
Peugeot SA	0.09	FRO000121501	BHP Billiton Plc	0.07	GB0000566504	Roper Technologies, Inc.	0.06	US7766961061
Canada Goose Holdings, Inc.	0.09	CA1350861060	Worldpay, Inc. Class A	0.07	US9815581098	TE Connectivity Ltd.	0.06	CH0102993182
Zoetis, Inc. Class A	0.08	US98978V1035	Church & Dwight Co., Inc.	0.07	US1713401024	Naspers Limited Class N	0.06	ZAE000015889
Repsol SA	0.08	ES0173516115						
Applied Materials, Inc.	0.08	US0382221051						

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Unilever NV Cert. of shs	0.06	NLO000009355	Tullow Oil plc	0.05	GB0001500809	Southwestern Energy Company	0.04	US8454671095
AVI Limited Class Y	0.06	ZAE000049433	Sonova Holding AG	0.05	CH0012549785	Coca-Cola HBC AG	0.04	CH0198251305
Dassault Systemes SA	0.06	FR0000130650	Erste Group Bank AG	0.05	AT0000652011	Matsumotokiyo Holdings Co., Ltd.	0.04	JP3869010003
Genting Singapore Limited	0.06	SGXE21576413	Zions Bancorporation, N.A.	0.05	US9897011071	Prada S.p.A.	0.04	IT0003874101
Straumann Holding AG	0.06	CH0012280076	Sandvik AB	0.05	SE0000667891	Caterpillar Inc.	0.04	US491231015
Kajima Corporation	0.06	JP3210200006	Spectris plc	0.05	GB0003308607	Assicurazioni Generali S.p.A.	0.04	IT0000062072
Gap, Inc.	0.06	US3647601083	Intesa Sanpaolo S.p.A.	0.05	IT0000072618	MakeMyTrip Ltd.	0.04	MU0295580016
BNP Paribas SA Class A	0.06	FR0000131104	Persimmon Plc	0.05	GB0006825383	Fanuc Corporation	0.04	JP3802400006
Johnson Controls International plc	0.06	IE00BY7QL619	Take-Two Interactive Software, Inc.	0.05	US8740541094	Nippon Yusen Kabushiki Kaisha	0.04	JP3753000003
Svenska Cellulosa Aktiebolaget Class B	0.06	SE0000112724	Plastic Omnium SA	0.05	FR0000124570	SDL Plc	0.04	GB0009376368
Galaxy Entertainment Group Limited	0.06	HK0027032686	Marathon Oil Corporation	0.05	US5658491064	Anadarko Petroleum Corporation	0.04	US0325111070
Amundi SA	0.06	FR0004125920	FOURLIS HOLDINGS S.A.	0.05	GRS096003009	TDK Corporation	0.04	JP3538800008
SoftBank Group Corp.	0.06	JP3436100006	Value Partners Group Limited	0.05	KYG937151005	Total System Services, Inc.	0.04	US8919061098
AutoZone, Inc.	0.06	US0533321024	Atos SE	0.05	FR0000051732	Daibiru Corporation	0.04	JP3497200000
DiaSorin S.p.A.	0.06	IT0003492391	Konica Minolta, Inc.	0.05	JP3300600008	Keppel Corporation Limited	0.04	SG1U68934629
VINCI SA	0.06	FR0000125486	Norfolk Southern Corporation	0.05	US6558441084	Rocket Internet SE	0.04	DE000A12UKK6
Baker Hughes, a GE Company Class A	0.06	US05722G1004	OBIC Co., Ltd.	0.05	JP3173400007	Criteo SA Sponsored ADR	0.04	US2267181046
Husky Energy Inc.	0.06	CA4480551031	Voya Financial, Inc.	0.05	US9290891004	Wing Tai Holdings Limited	0.04	SG1K66001688
easyJet plc	0.06	GB00B7KR2P84	Disco Corporation	0.05	JP3548600000	Bolsas y Mercados Espanoles	0.04	ES0115056139
Jungheinrich AG Pref	0.06	DE0006219934	Acushnet Holdings Corp.	0.05	US0050981085	Gruppo MutuiOnline S.p.A.	0.04	IT0004195308
Kering SA	0.06	FR0000121485	BANDAI NAMCO Holdings Inc.	0.05	JP3778630008	Discovery, Inc. Class A	0.04	US25470F1049
Chocoladefabriken Lindt & Spruengli AG	0.06	CH0010570759	New Zealand King Salmon Inv Ltd	0.05	NZNZKE000350	IAC/InterActiveCorp.	0.04	US44919P5089
Beiersdorf AG	0.06	DE0005200000	Pigeon Corporation	0.05	JP3801600002	Toyota Industries Corp.	0.04	JP3634600005
Infineon Technologies AG	0.06	DE0006231004	Devon Energy Corporation	0.05	US25179M1036	Mediobanca S.p.A.	0.04	IT0000062957
Hitachi,Ltd.	0.06	JP3788600009	Keyence Corporation	0.05	JP3236200006	China Longyuan Power Group Corp. Ltd.	0.04	CNEI00000HD4
Zynga Inc. Class A	0.06	US98986T1088	Mosaic Company	0.05	US61945C1036	Class H		
Bank of Kyoto, Ltd.	0.06	JP3251200006	VAT Group AG	0.05	CH0311864901	ManpowerGroup Inc.	0.04	US56418H1005
Sony Corporation	0.06	JP3435000009	Harley-Davidson, Inc.	0.05	US4128221086	Cerved Group SpA	0.04	IT0005010423
Wolters Kluwer NV	0.06	NLO000395903	Anthem, Inc.	0.04	US0367521038	3D Systems Corporation	0.04	US88554D2053
Omnicom Group Inc	0.06	US6819191064	Taylor Wimpey plc	0.04	GB0008782301	MSE S&P/TSX 60 Indx Ftr Dec18	0.04	
Stora Enso Oyj Class R	0.06	FI0009005961	EcoRodovias Infraestrutura e Logistica S.A.	0.04	BRECORACNOR8	Cognex Corporation	0.04	US1924221039
ANIMA Holding S.p.A.	0.06	IT0004998065	TAISEI CORP	0.04	JP3443600006	GrubHub, Inc.	0.04	US4001101025
Glencore plc	0.06	JE00B4T3BW64	Enerplus Corporation	0.04	CA2927661025	Bank of China Limited Class H	0.03	CNEI000001Z5
Barclays PLC	0.05	GB0031348658	Veeco Instruments Inc.	0.04	US9224171002	SBM Offshore NV	0.03	NLO000360618
Ellie Mae, Inc.	0.05	US28849P1003	Royal Philips NV	0.04	NLO000009538	Nomura Holdings, Inc.	0.03	JP3762600009
Spotify Technology SA	0.05	LUI778762911	Heijmans NV	0.04	NLO009269109	TomTom International B.V.	0.03	NLO000387058
Julius Baer Gruppe AG	0.05	CH0102484968	Grupo Financiero Banorte SAB de CV	0.04	MXP370711014	Chemring Group PLC	0.03	GB00B45C9X44
IQE plc	0.05	GB0009619924	Class O			West Fraser Timber Co. Ltd.	0.03	CA9528451052
Macy's Inc	0.05	US55616P1049	Align Technology, Inc.	0.04	US0162551016	Ocean Wilsons Holdings Limited	0.03	BMG6699D1074
Marathon Petroleum Corporation	0.05	US56585A1025	Methanex Corporation	0.04	CA59151K1084	Corporacion Financiera Alba, S.A.	0.03	ES0117160111
EMS-CHEMIE HOLDING AG	0.05	CH0016440353	Piraeus Port Authority S.A.	0.04	GRS470003013	Blue Apron Holdings, Inc. Class A	0.03	US09523Q1013
Lowe's Companies, Inc.	0.05	US5486611073	Robert Half International Inc.	0.04	US7703231032	Mitsubishi Motors Corporation	0.03	JP3899800001
Henkel AG & Co. KGaA Pref	0.05	DE0006048432	M3, Inc.	0.04	JP3435750009	Compagnie de Saint-Gobain SA	0.03	FR0000125007
Petroleo Brasileiro SA Pfd	0.05	BRPETRACNPR6	bluebird bio, Inc.	0.04	US09609G1004	Royal Mail plc	0.03	GB00BDVZY777
Loomis AB Class B	0.05	SE0002683557	Shimadzu Corporation	0.04	JP3357200009	Tune Protect Group Bhd.	0.03	MYL523000007
Fidelity National Financial, Inc. - FNF Group	0.05	US31620R3030	Blackstone Group L.P.	0.04	US09253U1088	Seagate Technology PLC	0.03	IE00B58JVZ52
Neogen Corporation	0.05	US6404911066	Daifuku Co., Ltd.	0.04	JP3497400006	Corporacion America Airports S.A.	0.03	LUI756447840
Ascendis Pharma A/S Sponsored ADR	0.05	US04351P1012	Infosys Limited Sponsored ADR	0.04	US4567881085	General Electric Company	0.03	US3696041033
Nippon Telegraph and Telephone Corporation	0.05	JP3735400008	First Data Corporation Class A	0.04	US32008D1063	Taiyo Yuden Co., Ltd.	0.03	JP3452000007
HSBC Holdings Plc	0.05	GB0005405286	Asahi Intecc Co., Ltd.	0.04	JP3110650003	QGEP Participacoes S.A.	0.03	BRQEGAPCNOR8
Recordati S.p.A.	0.05	IT0003828271	Banca Farmafactoring SpA	0.04	IT0005244402	Phillips 66	0.03	US7185461040
CGG	0.05	FR0013181864	Suncor Energy Inc.	0.04	CA8672241079	Standard Chartered PLC	0.03	GB0004082847
SK hynix Inc	0.05	KR7000660001	Ambev SA	0.04	BRABEVACNORI	DeNA Co., Ltd.	0.03	JP3548610009
Rentokil Initial plc	0.05	GB00B082RF11	Sally Beauty Holdings, Inc.	0.04	US79546E1047	Neste Corporation	0.03	FI0009013296
Astellas Pharma Inc.	0.05	JP3942400007	Mail.ru Group Ltd. Sponsored GDR	0.04	US560372082	SINA Corp.	0.03	KYG814771047
Vicat-Ciments Vicat SA	0.05	FR0000031775	Unipol Gruppo S.p.A.	0.04	IT0004810054	COSCO SHIPPING Ports Limited	0.03	BMG2442N1048
Kikkoman Corporation	0.05	JP3240400006	Lion Corporation	0.04	JP3965400009	United Therapeutics Corporation	0.03	US91307C1027
Sage Group plc	0.05	GB00B8C3BL03	International Consolidated Airlines Group SA	0.04	ES0177542018	Cemex SAB de CV Sponsored ADR	0.03	US1512908898
Uni-President China Holdings Ltd.	0.05	KYG9222R1065	Celgene Corporation	0.04	US1510201049	T. Rowe Price Group	0.03	US74144T1088
ASOS plc	0.05	GB0030927254	Nihon Kohden Corporation	0.04	JP3706800004	Vivendi SA	0.03	FR0000127771
Franklin Resources, Inc.	0.05	US3546131018	Makita Corporation	0.04	JP3862400003	Chesapeake Energy Corporation	0.03	US1651671075
Avnet, Inc.	0.05	US0538071038	AbbVie, Inc.	0.04	US00287Y1091	Borr Drilling Limited	0.03	BMG1466R1088
Weir Group PLC	0.05	GB0009465807	Rakuten, Inc.	0.04	JP3967200001	Vienna Insurance Group AG Wiener Versicherung Gruppe	0.03	AT0000908504
Deutsche Boerse AG	0.05	DE0005810055	Yandex NV Class A	0.04	NLO0098005522	Tsingtao Brewery Co., Ltd. Class H	0.03	CNEI000004K1
Praxair, Inc.	0.05	US74005P1049	RhythmOne plc	0.04	GB00BYW0RC64	Constellation Software Inc.	0.03	CA21037X1006
UCB S.A.	0.05	BE0003739530	Vale S.A. Sponsored ADR	0.04	US91912E1055	Direcional Engenharia S.A.	0.03	BRDIRRACNORO
Aflac Incorporated	0.05	US0010551028	Kerry Properties Limited	0.04	BMG524401079	OUE Ltd.	0.03	SG2B80958517
Dropbox, Inc. Class A	0.05	US26210C1045	Wirecard AG	0.04	DE0007472060	Bank of Ireland Group Plc	0.03	IE00BDIRP616
Kroger Co.	0.05	US5010441013	DP World	0.04	AEDFXAOM6V00	Mitsubishi Corporation	0.03	JP3898400001

Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code
HP Inc.	0.03	US40434L1052	Sime Darby Property Bhd.	0.03	MYL528800005	Wipro Limited Sponsored ADR	0.02	US97651M1099
Immobiliare Grande Distribuzione SIIQ S.p.A.	0.03	IT0005322612	China Mengniu Dairy Co., Ltd.	0.03	KYG210961051	Japan Exchange Group, Inc.	0.02	JP3183200009
Parques Reunidos Servicios Centrales SA	0.03	ES0105131009	China Life Insurance Co. Ltd. Class H	0.03	CNE1000002L3	PTT Public Co., Ltd. NVDR	0.02	TH0646010R18
Shop Apotheke Europe NV	0.03	NL0012044747	Continental AG	0.03	DE0005439004	UBE Industries, Ltd.	0.02	JP3158800007
Sberbank Russia OJSC Sponsored ADR	0.03	US80585Y3080	ZOZO, Inc.	0.03	JP3399310006	TOD'S S.p.A.	0.02	IT0003007728
Mediaset S.p.A.	0.03	IT0001063210	CNX Midstream Partners LP	0.03	US12654A1016	American International Group, Inc.	0.02	US0268747849
Banco BPM SpA	0.03	IT0005218380	Playtech plc	0.03	IM0008759G985	Schibsted Asa Class A	0.02	NO0003028904
Royal Dutch Shell Plc Class B	0.03	GB00B03MM408	A.P. Moller - Maersk A/S Class A	0.03	DK0010244425	Endo International Plc	0.02	IE00BJ3V9050
Rohm Co., Ltd.	0.03	JP3982800009	Grifols, S.A. Sponsored ADR Class B	0.03	US3984384087	Sands China Ltd.	0.02	KYG7800X1079
Delta Air Lines, Inc.	0.03	US2473617023	Eutelsat Communications SA	0.03	FR0010221234	CEMEX Latam Holdings SA	0.02	EST01PA00013
Gafisa S.A.	0.03	BRGFSAACNOR3	Stanley Black & Decker, Inc.	0.03	US8545021011	China Mobile Limited	0.02	HK0941009539
Cairn Energy Plc	0.03	GB00874CDH82	NSI N.V.	0.03	NL0012365084	Farfetch Limited Class A	0.02	KY30744W1070
Sino Biopharmaceutical Limited	0.03	KYG8167W1380	Ajinomoto Co., Inc.	0.03	JP3119600009	Snap, Inc. Class A	0.02	US83304A1060
zooplus AG	0.03	DE000511702	COLOPL, Inc.	0.03	JP3305960001	Grupo Nutresa S.A.	0.02	COT04PA00028
Fang Holdings Ltd. Sponsored ADR Class A	0.03	US30711Y1029	Bangkok Bank Public Company Limited (Alien Mkt)	0.03	TH0001010014	Travelers Companies, Inc.	0.02	US89417E1091
Banco BTG Pactual SA Units Cons of 1 Sh + 2 Pfd Shs A	0.03	BRBPACUNT006	Etablissements Maurel & Prom SA	0.03	FR0000051070	Berkeley Group Holdings plc	0.02	GB00802L3W35
Wells Fargo & Company	0.03	US9497461015	China Construction Bank Corporation Class H	0.02	CNE1000002H1	Nichi-iko Pharmaceutical Co., Ltd.	0.02	JP3687200000
MGM China Holdings Limited	0.03	KYG607441022	Hellenic Exchanges - Athens Stock Exchange S.A.	0.02	GRS3953630005	Exelon Corporation	0.02	US30161NI019
Reinsurance Group of America, Incorporated	0.03	US7593516047	Magazine Luiza S.A.	0.02	BRMGLUACNOR2	Banco Bilbao Vizcaya Argentaria, S.A.	0.02	ES0113211835
China Resources Cement Holdings Limited	0.03	KYG2113L1068	China Merchants Bank Co., Ltd. Class H	0.02	CNE1000002M1	ORIX Corporation	0.02	JP3200450009
Arcos Dorados Holdings, Inc. Class A	0.03	VG0457F1071	Ping An Insurance (Group) Company of China, Ltd. Class H	0.02	CNE1000003X6	PepsiCo, Inc.	0.02	US7134481081
Willis Towers Watson Public Limited Company	0.03	IE00BD86Q211	Shopify, Inc. Class A	0.02	CA82509L1076	Eurazeo SA	0.02	FR0000121121
Mastercard Incorporated Class A	0.03	US57636Q1040	LG Chem Ltd.	0.02	KR7051910008	Global Dominion Access SA	0.02	ES0105130001
Qiyi Plc Sponsored ADR Class B	0.03	US74735M1080	Kose Corporation	0.02	JP3283650004	Subsea 7 S.A.	0.02	LU0075646355
Bankinter SA	0.03	ES011367937	TP ICAP plc	0.02	GB0081H0DZ51	NIPPON EXPRESS CO., LTD.	0.02	JP3729400006
B2W Companhia Digital	0.03	BRBTOWACNOR8	Landis+Gyr Group AG	0.02	CH0371153492	PT Adaro Energy Tbk	0.02	ID1000111305
RWE AG	0.03	DE0007037129	Capgemini SE	0.02	FR0000125338	Idemitsu Kosan Co., Ltd.	0.02	JP3142500002
Groupon, Inc.	0.03	US3994731079	PT Tower Bersama Infrastructure Tbk	0.02	ID1000116908	TKH Group N.V. Cert	0.02	NL0000852523
Crown Castle International Corp	0.03	US22822V1017	Seino Holdings Co., Ltd.	0.02	JP3415400005	Ping An Healthcare and Technology Company Limited	0.02	KYG711391022
Square Enix Holdings Co., Ltd.	0.03	JP3164630000	Ellaktor SA	0.02	GRS191213008	HYUNDAI GLOVIS Co., Ltd.	0.02	KR7086280005
Titan Cement Co. SA	0.03	GRS0740830007	Bitauto Holdings Ltd. Sponsored ADR	0.02	US0912771076	Exxaro Resources Limited	0.02	ZAE000084992
Grivalia Properties Real Estate Investment Company S.A.	0.03	GRS4910030000	HCA Healthcare Inc	0.02	US40412C1018	Range Resources Corporation	0.02	US75281A1097
Etsy, Inc.	0.03	US29786A1060	Reliance Industries Limited Sponsored GDR 144A	0.02	US7594701077	China Pacific Insurance (Group) Co., Ltd. Class H	0.02	CNE1000009Q7
Tenaris S.A.	0.03	LU0156801721	Wynn Resorts, Limited	0.02	US9831341071	Public Storage	0.02	US74460D1090
Raiffeisen Bank International AG	0.03	AT0000606306	ProPetro Holding Corp.	0.02	US74347M1080	Magna International Inc.	0.02	CA5592224011
Kangwon Land, Inc.	0.03	KR7035250000	DXC Technology Co.	0.02	US23355L1061	Baidu, Inc. Sponsored ADR Class A	0.02	US0567521085
Amgen Inc.	0.03	US0311621009	Cairn Homes PLC	0.02	IE00BWWY4ZF18	ePRICE S.p.A.	0.02	IT0005084717
CSX Corporation	0.03	US1264081035	Valid Solucoes SA	0.02	BRVLIDACNOR5	China National Building Material Co. Ltd. Class H	0.02	CNE1000002N9
China Overseas Land & Investment Limited	0.03	HK0688002218	Sun Hung Kai Properties Limited	0.02	HK0016000132	Fortum Oyj	0.02	FI0009007132
Concordia Financial Group, Ltd.	0.03	JP3305990008	MarketAxess Holdings Inc.	0.02	US57060D1081	Greenlight Capital Re, Ltd. Class A	0.02	KYG4095J1094
Ibersol, SGPS S.A.	0.03	PTIBSOAM0008	NEXON Co., Ltd.	0.02	JP3758190007	Vina Concha Y Toro S.A.	0.02	CLP9796J1008
NN Group N.V.	0.03	NL0010773842	Siemens Gamesa Renewable Energy, S.A.	0.02	ES0143416115	Dollarama Inc.	0.02	CA25675T1075
Neinor Homes SA	0.03	ES0105251005	China Lesso Group Holdings Limited	0.02	KYG2157Q1029	WH Group Ltd. (HK)	0.02	KYG960071028
Kasikornbank Public Co. Ltd.(Alien Mkt)	0.03	TH0016010017	Oxford Instruments plc	0.02	GB0006650450	Tsumura & Co.	0.02	JP3535800001
Consorcio ARA SAB de CV	0.03	MXP001161019	Fortinet, Inc.	0.02	US34959E1091	Xinyi Solar Holdings Ltd.	0.02	KYG9829NI025
Sinotruk Hong Kong Ltd.	0.03	HK3808041546	Dairy Farm International Holdings Limited	0.02	BMG2624N1535	Kamigumi Co., Ltd.	0.02	JP3219000001
Jumbo S.A.	0.03	GRS282183003	Investment Technology Group, Inc.	0.02	US46145F1057	Grupo Traxion SAB de CV Class A	0.02	MX01TR0H0006
Chongqing Rural Commercial Bank Co. Ltd. Class H	0.03	CNE100000X44	Consolidated Edison, Inc.	0.02	US2091151041	Tikehau Capital SCA	0.02	FR0013230612
Malaysia Airports Holdings Bhd.	0.03	MYL501400005	Yum China Holdings, Inc.	0.02	US98850P1093	Compagnie Generale des Etablissements Michelin SCA	0.02	FR0000121261
Star Bulk Carriers Corp.	0.03	MHY8162K2046	Dowa Holdings Co., Ltd.	0.02	JP3638600001	Sky plc	0.02	GB0001411924
Global Payments Inc.	0.03	US37940X1028	Legg Mason, Inc.	0.02	US5249011058	Sino Land Co. Ltd.	0.02	HK0083000502
American Tower Corporation	0.03	US03027X1000	Finning International Inc.	0.02	CA3180714048	Sohu.com Limited Sponsored ADR	0.02	US83410S1087
DWS Group GmbH & Co. KGaA	0.03	DE000DWS1007	Jefferies Financial Group Inc.	0.02	US47233W1099	Loma Negra Compania Industrial Argentina SA Sponsored ADR	0.02	US54150E1047
FinecoBank SpA	0.03	IT0000072170	Suzano Papel e Celulose SA	0.02	BRSLUZBACNORO	Nanya Technology Corporation	0.02	TW0002408002
Inmobiliaria Colonial SOCIMI SA	0.03	ES0139140174	Swire Pacific Limited Class B	0.02	HK0087000532	Absa Group Limited	0.02	ZAE000255915
INPEX CORPORATION	0.03	JP3294460005	CTBC Financial Holding Company Ltd.	0.02	TW0002891009	Chinasoft International Ltd.	0.02	KYG210A1114
Danske Bank A/S	0.03	DK0010274414	SAMSUNG C&T CORP	0.02	KR7028260008	AES Tiete Energia SA Units Cons of 1 Sh + 4 Pfd	0.02	BRTIETCDAM15
Royal DSM NV	0.03	NL0000009827	Chow Tai Fook Jewellery Group Limited	0.02	KYG211461085	AIXTRON SE	0.02	DE000A0WMPJ6
Modern Times Group MTG AB Class B	0.03	SE0000412371	Fraser & Neave Ltd.	0.02	SGIT58930911	Aegon N.V.	0.02	NL0000303709
Sanofi	0.03	FR0000120578	Wilson Sons Ltd Shs Cert Deposito Bras Repr 1 Sh	0.02	BRWSONBDR009	Electrolux AB Class B	0.02	SE0000103814
Genting Bhd.	0.03	MYL318200002	HollySys Automation Technologies Ltd.	0.02	VG6456671053	PT Link Net Tbk	0.02	ID1000131808
BASF SE	0.03	DE000BASFI11	Smiles Fidelidade SA	0.02	BRSMLSACNOR1	Taiheiy Cement Corporation	0.02	JP3449020001
Progressive Corporation	0.03	US7433151039	Standard Life Aberdeen PLC	0.02	GB00BFVDF7Q58	ICL-Israel Chemicals Ltd.	0.02	IL0002810146
Mitsubishi Estate Company, Limited	0.03	JP3899600005	Almacenes Exito SA	0.02	COG21PA00010	EXOR N.V.	0.02	NL0012059018



Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code
Swiss Life Holding AG	0.02	CH0014852781	Grupo de Inversiones Suramericana S.A.	0.01	COT13PA00086	China Petroleum & Chemical Corporation Class H	0.01	CNE1000002Q2
S&P500 EMINI Option 2900 Dec18P	0.02		Internet Initiative Japan Inc.	0.01	JP3152820001	Tyson Foods, Inc. Class A	0.01	US9024941034
ICICI Bank Limited Sponsored ADR	0.02	US45104G1040	Ashtead Group plc	0.01	GB0000536739	Medy-Tox Inc.	0.01	KR7086900008
HeidelbergCement AG	0.02	DE0006047004	LG Corp Pfd Registered Shs Non-Voting	0.01	KR7003551009	Essex Property Trust, Inc.	0.01	US2971781057
Daiichi Sankyo Company, Limited	0.02	JP3475350009	Wynn Macau Ltd.	0.01	KYG981491007	LG Corp	0.01	KR7003550001
Nikon Corp.	0.02	JP3657400002	CGI Group Inc. Class A	0.01	CA39945C1095	Procter & Gamble Company	0.01	US7427181091
Covivio SA	0.02	FR0000064578	L3 Technologies Inc	0.01	US5024131071	Realtek Semiconductor Corp	0.01	TW0002379005
Prosegur Cash SA	0.02	ES0105229001	Okamoto Industries, Inc.	0.01	JP3192800005	PTT Global Chemical Plc NVDR	0.01	TH1074010R12
CNP Assurances SA	0.02	FR0000120222	Tiffany & Co.	0.01	US8865471085	GVC Holdings PLC	0.01	IM00B5VQM65
KGINICIS Co., Ltd.	0.02	KR7035600006	YY, Inc. Sponsored ADR Class A	0.01	US98426T1060	H. Lundbeck A/S	0.01	DK0010287234
Faroe Petroleum plc	0.02	GB0033032904	Swatch Group Ltd. Bearer	0.01	CH0012255151	Agilent Technologies, Inc.	0.01	US00846J1016
ageas SA/NV	0.02	BE0974264930	Sumitomo Heavy Industries, Ltd.	0.01	JP3405400007	Shinsei Bank, Limited	0.01	JP3729000004
Melco International Development Limited	0.02	HK0200030994	Coca-Cola Bottlers Japan Holdings Inc.	0.01	JP3293200006	Equinix, Inc.	0.01	US29444U7000
Unilever PLC	0.02	GB00B10RZP78	Shin Kong Financial Holding Co. Ltd.	0.01	TW0002888005	Tata Motors Limited Sponsored ADR	0.01	US8765685024
Marubeni Corporation	0.02	JP3877600001	First Financial Holding Co. Ltd.	0.01	TW0002892007	Partners Group Holding AG	0.01	CH0024608827
BR Malls Participacoes S.A.	0.02	BRBRMLACNOR9	Haitong Securities Co., Ltd. Class H	0.01	CNE1000019K9	PTT Exploration & Production Plc NVDR	0.01	TH0355010R16
Itochu Corporation	0.02	JP3143600009	Henderson Land Development Co. Ltd.	0.01	HK0012000102	Tokyo Electric Power Company Holdings, Incorporated	0.01	JP3585800000
CLP Holdings Limited	0.02	HK0002007356	Xaar plc	0.01	GB0001570810	AirAsia Group Bhd.	0.01	MYL509900006
Twenty-First Century Fox, Inc. Class A	0.02	US90130A1016	3i Group plc	0.01	GB00B1YW4409	Panasonic Corporation	0.01	JP3866800000
ADES International Holding Ltd.	0.02	AEDFXA1EN018	ASE Technology Holding Co., Ltd.	0.01	TW0003711008	Hino Motors, Ltd.	0.01	JP3792600003
Li & Fung Limited	0.02	BMG5485F1692	Zhejiang Expressway Co. Ltd. Class H	0.01	CNE1000004S4	Vifor Pharma AG	0.01	CH0364749348
Munters Group AB	0.02	SE0009806607	Oil company LUKOIL PJSC Sponsored ADR	0.01	US69343P1057	Sul America SA Ctf de Deposito de Acoes Cons of 1 Sh + 2 Pfd Shs	0.01	BRSLACDAM12
Mexichem SAB de CV	0.02	MX01ME050007	PT United Tractors Tbk	0.01	ID1000058407	AvalonBay Communities, Inc.	0.01	US0534841012
Mitsui & Co., Ltd.	0.01	JP3893600001	Catcher Technology Co., Ltd.	0.01	TW0002474004	Equity Residential	0.01	US29476L1070
MRV Engenharia e Participacoes S.A.	0.01	BRMRVEACNOR2	Bayerische Motoren Werke AG	0.01	DE0005190003	Kakaku.com, Inc.	0.01	JP3206000006
Investec plc	0.01	GB00B17BBQ50	KOREA INVESTMENT HOLDINGS CO LTD	0.01	KR7071050009	Getinge AB Class B	0.01	SE0000202624
Kohl's Corporation	0.01	US5002551043	Carrefour SA	0.01	FR0000120172	China Development Financial Holding Corp.	0.01	TW0002883006
Mapfre SA	0.01	ES0124244E34	Public Bank Bhd	0.01	MYL129500004	JTEKT Corporation	0.01	JP3292200007
Yue Yuen Industrial (Holdings) Limited	0.01	BMG988031446	Digital Realty Trust, Inc.	0.01	US2536881030	Telia Company AB	0.01	SE0000667925
Hitachi High-Technologies Corp.	0.01	JP3678800008	Dr. Reddy's Laboratories Ltd. Sponsored ADR	0.01	US2561352038	Orion Oyj Class B	0.01	FI0009014377
Otsuka Corporation	0.01	JP3188200004	President Chain Store Corporation	0.01	TW0002912003	Kingdee International Software Group Co., Ltd.	0.01	KYG525681477
China Shenhua Energy Co. Ltd. Class H	0.01	CNE1000002R0	Lotte Shopping Co., Ltd	0.01	KR7023530009	Sysmex Corporation	0.01	JP3351100007
Mr Price Group Limited	0.01	ZAE000200457	Brasil Brokers Participacoes S.A.	0.01	BRBBRKACNOR4	Suzuken Co., Ltd.	0.01	JP3398000004
Mitsubishi Gas Chemical Company, Inc.	0.01	JP3896800004	Banco Santander-Chile Sponsored ADR	0.01	US05965X1090	TATNEFT PJSC Sponsored ADR	0.01	US8766292051
Marcopolo SA Pfd	0.01	BRPOMOACNPR7	Formosa Chemicals & Fibre Corporation	0.01	TW0001326007	Eucatex SA Industria e Comercio Pfd	0.01	BREUCAACNPR8
MediaTek Inc	0.01	TW0002454006	NTT DoCoMo, Inc.	0.01	JP3165650007	British Land Company PLC	0.01	GB0001367019
Shire PLC	0.01	JE00B2QKY057	Bolsa de Valores de Colombia S.A.	0.01	COR01PA00010	Host Hotels & Resorts, Inc.	0.01	US44107P1049
Comfordelgro Corporation Limited	0.01	SG1N31909426	Prologis, Inc.	0.01	US74340W1036	F5 Networks, Inc.	0.01	US3156161024
Boliden AB	0.01	SE0011088665	Obayashi Corporation	0.01	JP3190000004	Nomura Research Institute, Ltd.	0.01	JP3762800005
SMC Corporation	0.01	JP3162600005	Xylem Inc.	0.01	US98419M1009	Eiffage SA	0.01	FR0000130452
Koh Young Technology Inc.	0.01	KR7098460009	Ventas, Inc.	0.01	US92276F1003	Haitian International Holdings Limited	0.01	KYG4232C1087
Tosoh Corporation	0.01	JP3595200001	Wharf Real Estate Investment Co. Ltd.	0.01	KYG9593A1040	Epiroc AB Class B	0.01	SE0011666941
Schaeffler AG	0.01	DE000SHA0159	Wharf (Holdings) Ltd.	0.01	HK0004000045	Kingboard Laminates Holdings Limited	0.01	KYG5257K1076
Hutchison Port Holdings Trust	0.01	SG2D00968206	ENN Energy Holdings Limited	0.01	KYG3066L1014	ANA Holdings Inc.	0.01	JP3429800000
Hana Financial Group Inc.	0.01	KR7086790003	E.SUN Financial Holding Co., Ltd.	0.01	TW0002884004	Las Vegas Sands Corp.	0.01	US5178341070
ASSA ABLOY AB Class B	0.01	SE0007100581	Sampo Oyj Class A	0.01	FI0009003305	OTP Bank Nyrt	0.01	HU0000061726
Samsung Life Insurance Co., Ltd.	0.01	KR7032830002	Public Joint-Stock Company Gazprom Sponsored ADR	0.01	US3682872078	Jardine Cycle & Carriage Limited	0.01	SG1B51001017
Mizuho Financial Group, Inc.	0.01	JP3885780001	Unibail-Rodamco-Westfield Stapled Secs Cons of 1 Sh Unibail Rodamco + 1 Sh WFD Unib Rod	0.01	FR0013326246	SEI Investments Company	0.01	US7841710333
Severstal PAO Sponsored GDR RegS	0.01	US8181503025	Mitsubishi Electric Corp.	0.01	JP3902400005	JD.com, Inc. Sponsored ADR Class A	0.01	US47215P1066
Harris Corporation	0.01	US4138751056	NOW Inc.	0.01	US67011P1003	Alps Electric Co., Ltd.	0.01	JP3126400005
Masco Corporation	0.01	US5745991068	AMETEK, Inc.	0.01	US0311010104	NOVATEK JSC Sponsored GDR RegS	0.01	US6698881090
Thai Oil Public Co. Ltd. NVDR	0.01	TH0796010R11	Yangzijiang Shipbuilding (Holdings) Ltd.	0.01	SG1U76934819	Weyerhaeuser Company	0.01	US9621661043
Technos S.A.	0.01	BRTECNACNOR6	THK Co., Ltd.	0.01	JP3539250005	Japan Real Estate Investment Corp.	0.01	JP3027680002
Genera, S.A.B. de C.V.	0.01	MX01GEOE0004	Haier Electronics Group Co., Ltd.	0.01	BMG423131256	Realty Income Corporation	0.01	US7561091004
Fortune Brands Home & Security, Inc.	0.01	US34964C1062	RMB Holdings Limited	0.01	ZAE000024501	Osstem Implant Co., Ltd.	0.01	KR7048260009
Hochtief AG	0.01	DE0006070006	Fresenius SE & Co. KGaA	0.01	DE0005785604	NetEase, Inc. Sponsored ADR	0.01	US64110W1027
Brother Industries, Ltd.	0.01	JP3830000000	Turk Hava Yollari A.O.	0.01	TRATHYAO91M5	Jastrzebska Spolka Weglowa S.A.	0.01	PLJSW0000015
ORBCOMM Inc.	0.01	US68555P1003	Nippon Building Fund, Inc.	0.01	JP3027670003	STMicroelectronics NV	0.01	NL0000226223
Commerzbank AG	0.01	DE000CBK1001	PICC Property & Casualty Co. Ltd. Class H	0.01	CNE100000593	Veritas Investments Limited	0.01	NZSAME0001S2
Spirit AeroSystems Holdings, Inc. Class A	0.01	US8485741099	Akamai Technologies, Inc.	0.01	US00971T1016	Anglo American Platinum Limited	0.01	ZAE00013181
Copart, Inc.	0.01	US2172041061	Investor AB Class B	0.01	SE0000107419	Canon Inc.	0.01	JP3242800005
Adyen NV	0.01	NL0012969182	OMRON Corporation	0.01	JP3197800000	Braskem S.A. Pfd A	0.01	BRBRKMACNPA4
HD Supply Holdings, Inc.	0.01	US40416M1053	State Bank of India Sponsored GDR RegS	0.01	US8565522039	My E.G. Services Bhd.	0.01	MYQ013800006
Wienerberger AG	0.01	AT0000837706	BT Group plc	0.01	GB0030913577	SJM Holdings Limited	0.01	HK0880043028
Texwinca Holdings Limited	0.01	BMG8770Z1068	NATIXIS	0.01	FR0000120685	Empresas Copec S.A.	0.01	CLP7847L1080
Greentown Service Group Co. Ltd.	0.01	KYG410121084	Hong Kong Exchanges & Clearing Ltd.	0.01	HK0388045442	Standard Bank Group Limited	0.01	ZAE000109815
Tosei Corporation	0.01	JP3595070008						
Sumitomo Dainippon Pharma Co. Ltd.	0.01	JP3495000006						
Malayan Banking Bhd.	0.01	MYL1155000000						
Pola Orbis Holdings Inc.	0.01	JP3855900001						

Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code	Asset name	% of fund net assets	Security code
Aeroports de Paris SA	0.01	FR0010340141	Fosun International Limited	0.00	HK0656038673	Bangkok Dusit Medical Services Public Co. Ltd. NVDR	0.00	TH0264101R10
Link Real Estate Investment Trust	0.00	HK0823032773	SinoPac Financial Holdings Co., Ltd.	0.00	TW0002890001	CK Infrastructure Holdings Limited	0.00	BMG2178K1009
Enel SpA	0.00	IT0003128367	China Airlines Ltd.	0.00	TW0002610003	Hua Nan Financial Holdings Co., Ltd.	0.00	TW0002880002
Chailease Holding Co. Ltd.	0.00	KYG202881093	Mondi Limited	0.00	ZAE000156550	Hyundai Development Co.	0.00	KR7294870001
NetApp, Inc.	0.00	US64110D1046	Redefine Properties Ltd.	0.00	ZAE000190252	Embraer S.A. Sponsored ADR	0.00	US29082A1079
SAMSUNG SDS CO.LTD	0.00	KR7018260000	Daiko Trust Construction Co., Ltd.	0.00	JP3486800000	Weibo Corp Sponsored ADR Class A	0.00	US9485961018
Mebuki Financial Group, Inc.	0.00	JP3117700009	China Medical System Holdings Ltd.	0.00	KYG211081248	Enel Chile SA	0.00	CLO002266774
Welltower, Inc.	0.00	US95040Q1040	Groupe Bruxelles Lambert SA	0.00	BE0003797140	Equatorial Energia S.A.	0.00	BREQTLACNORO
Mitsui Fudosan Co., Ltd.	0.00	JP3893200000	China Traditional Chinese Medicine Holdings Co. Ltd.	0.00	HK0000056256	Sappi Limited	0.00	ZAE000006284
Land Securities Group PLC	0.00	GB00BYW0PQ60	Remgro Limited	0.00	ZAE000026480	Air China Limited Class H	0.00	CNE1000001S0
Home Product Center Public Co., Ltd. NVDR	0.00	TH0661010R17	Novatek Microelectronics Corp.	0.00	TW0003034005	China Life Insurance Co. Ltd. (Taiwan)	0.00	TW0002823002
Manulife Financial Corporation	0.00	CA56501R1064	PT Indah Kiat Pulp & Paper Tbk	0.00	ID1000062201	Tiger Brands Limited	0.00	ZAE000071080
Boston Properties, Inc.	0.00	US1011211018	Chang Hwa Commercial Bank, Ltd.	0.00	TW0002801008	JOLLIBEE FOODS CORP	0.00	--
FLIR Systems, Inc.	0.00	US3024451011	SM Prime Holdings, Inc.	0.00	PHY8076N1120	Central Pattana Public Co. Ltd. NVDR	0.00	TH0481010R10
Imerys SA	0.00	FR0000120859	Guangzhou Automobile Group Co., Ltd. Class H	0.00	CNE100000Q35	MMI Holdings Limited	0.00	ZAE000149902
Nomura Real Estate Master Fund, Inc.	0.00	JP3048110005	Itausa - Investimentos Itau SA Pfd	0.00	BRITSAACNPR7	Gold Fields Limited Sponsored ADR	0.00	US380591T060
RioCan Real Estate Investment Trust	0.00	CA7669101031	TAL Education Group Sponsored ADR Class A	0.00	US8740801043	Pick N Pay Stores Limited	0.00	ZAE000005443
Dialog Group Bhd.	0.00	MYL727700006	58.com Inc. Sponsored ADR Class A	0.00	US31680Q1040	Guangdong Investment Limited	0.00	HK0270001396
Onex Corporation	0.00	CA68272K1030	Growthpoint Properties Limited	0.00	ZAE000179420	Krung Thai Bank Public Co., Ltd. NVDR	0.00	TH0150010R11
Hysan Development Co., Ltd.	0.00	HK0014000126	PT Bank Rakyat Indonesia (Persero) Tbk Class B	0.00	ID1000118201	Vipshop Holdings Ltd Sponsored ADR	0.00	US92763W1036
Banco do Brasil S.A.	0.00	BRBBASACNOR3	SINOPEC Engineering (Group) Co., Ltd. Class H	0.00	CNE100001NV2	CD Projekt S.A.	0.00	PLOPTTC00011
Bank of East Asia Ltd.	0.00	HK0023000190	Ayala Land Inc.	0.00	PHY0488F1004	PETRONAS Chemicals Group Bhd.	0.00	MYL518300008
Moncler SpA	0.00	IT0004965148	Bid Corporation Limited	0.00	ZAE000216537	Tokyu Fudosan Holdings Corp.	0.00	JP3569200003
Bombardier Inc. Class B	0.00	CA0977512007	Hanwha Life Insurance Co., Ltd.	0.00	KR7088350004	Coronation Fund Managers Limited	0.00	ZAE000047353
BlackBerry Limited	0.00	CA09228F1036	Korea Electric Power Corporation	0.00	KR7015760002	Powszechna Kasa Oszczednosci Bank Polski SA	0.00	PLPK00000016
Daiwa House Industry Co., Ltd.	0.00	JP3505000004	TIM Participacoes S.A. Sponsored ADR	0.00	US88706P2056	AAC Technologies Holdings Inc.	0.00	KYG2953R1149
Hammerson plc	0.00	GB0004065016	Eva Airways Corporation	0.00	TW0002618006	Bangkok Bank Public Company Limited NVDR	0.00	TH0001010R16
Oracle Corporation Japan	0.00	JP3689500001	Great-West Lifeco Inc.	0.00	CA39138C1068	SM Investments Corporation	0.00	PHY806761029
Hyundai Marine & Fire Insurance Co., Ltd.	0.00	KR7001450006	Fibra Uno Administracion SA de CV	0.00	MXCFFU000001	NAVER Corp.	0.00	KR7035420009
Renault SA	0.00	FR0000131906	Wuxi Biologics (Cayman) Inc.	0.00	KYG970081090	Alior Bank SA	0.00	PLALIOR00045
China Evergrande Group	0.00	KYG2119W1069	Samsung Electro-Mechanics Co., Ltd	0.00	KR7009150004	Clicks Group Limited	0.00	ZAE000134854
SSY Group Limited	0.00	KYG8406X1034	Randgold Resources Limited	0.00	GB00B01C3S32	Yanzhou Coal Mining Co. Ltd. Class H	0.00	CNE1000004Q8
PGE Polska Grupa Energetyczna S.A.	0.00	PLPGER000010	Surgutneftegas PJSC Sponsored ADR	0.00	US8688612048	Zijin Mining Group Co., Ltd. Class H	0.00	CNE100000502
Industrial Alliance Insurance and Financial Services Inc.	0.00	CA4558711038	PT Bank Mandiri (Persero) Tbk	0.00	ID1000095003	Banco de Credito e Inversiones	0.00	CLP321331116
Novolipetsk Steel Sponsored GDR RegS	0.00	US67011E2046	LPP S.A.	0.00	PLLP00000011	EDP - Energias do Brasil S.A.	0.00	BRENBRACNOR2
Costco Wholesale Corporation	0.00	US22160K1051	Longfor Group Holdings Ltd.	0.00	KYG5635P1090	Hulic Co., Ltd.	0.00	JP3360800001
PT Bank Negara Indonesia (Persero) Tbk Class B	0.00	ID1000096605	Momo Inc Sponsored ADR Class A	0.00	US60879B1070	Crescent Point Energy Corp.	0.00	CA22576C1014
Vedanta Limited Sponsored ADR	0.00	US92242Y1001	China Vanke Co., Ltd Class H	0.00	CNE100001SR9	Itau Corpanca	0.00	CLO002262351
Uni-President Enterprises Corp.	0.00	TW0001216000	Power Corporation of Canada	0.00	CA7392391016	Far East Horizon Limited	0.00	HK0000077468
Country Garden Holdings Co. Ltd.	0.00	KYG245241032	AngloGold Ashanti Limited Sponsored ADR	0.00	US0351282068	TaiMed Biologics Inc.	0.00	TW0004147004
Taiwan Cooperative Financial Holding Co. Ltd.	0.00	TW0005880009	China Tower Corp. Ltd. Class H	0.00	CNE100003688	PCCW Limited	0.00	HK0008011667
E.ON SE	0.00	DE000ENAG999	NEPI Rockcastle Plc	0.00	IM00BDD7WV31	Tokyo Tatemono Co., Ltd.	0.00	JP3582600007
Porsche Automobil Holding SE Pref	0.00	DE000PAH0038	Phison Electronics Corp.	0.00	TW0008299009	Hankook Tire Co., Ltd.	0.00	KR7161390000
Empresas CMPC S.A.	0.00	CLO000001314	E-Mart, Inc.	0.00	KR7139480008	Korea Zinc Co., Ltd.	0.00	KR7010130003
China Resources Land Limited	0.00	KYG2108Y1052	Hong Leong Bank Bhd.	0.00	MYL581900007	Gerdau SA Pfd	0.00	BRGGBRACNPR8
POSCO	0.00	KR7005490008	PT Perusahaan Gas Negara (Persero) Tbk Class B	0.00	ID1000111602	TAV Havalimanlari Holding A.S.	0.00	TRETAVH00018
Credicorp Ltd.	0.00	BMG2519Y1084	Hartalega Holdings Bhd.	0.00	MYL516800009	Grupo Mexico S.A.B. de C.V. Class B	0.00	MXP370841019
China Resources Gas Group Limited	0.00	BMG2113B1081	CRRC Corporation Limited Class H	0.00	CNE100000BG0	Sembcorp Industries Ltd.	0.00	SGIR50925390
Porto Seguro S.A.	0.00	BRPSSAACNOR7	Shimao Property Holdings Limited	0.00	KYG810431042	Ayala Corp.	0.00	PHY0486V1154
International Container Terminal Services, Inc.	0.00	PHY411571011	Kumho Petrochemical Co., Ltd.	0.00	KR7011780004	Astro Japan Property Group	0.00	AJ000000AJA4
Sumitomo Realty & Development Co., Ltd.	0.00	JP3409000001	First Abu Dhabi Bank P.J.S.C.	0.00	AEN000101016	Cash and cash equivalents	4.17	
SK Innovation Co., Ltd	0.00	KR7096770003	Luye Pharma Group Ltd.	0.00	BMG570071099			
HOTEL SHILLA CO., LTD.	0.00	KR7008770000	OCI Co., Ltd	0.00	KR7010060002			
Bank of the Philippine Islands	0.00	PHY0967S1694	Huazhu Group Ltd. Sponsored ADR	0.00	US44332N1063			
New Oriental Education & Technology Group, Inc. Sponsored ADR	0.00	US6475811070	China Communications Construction Co. Ltd. Class H	0.00	CNE1000002F5			
IRB Brasil Resseguros SA	0.00	BRIRBRACNOR4	Autohome, Inc. Sponsored ADR Class A	0.00	US05278C1071			
Petrobras Distribuidora SA	0.00	BRBRDTACNORI	Emirates Telecommunications Group Company PJSC	0.00	AEE000401019			
Banco de Chile	0.00	CLP0939W1081	PetroChina Company Limited Class H	0.00	CNE1000003W8			
Industrial and Commercial Bank of China Limited Class H	0.00	CNE1000003G1	MOL Hungarian Oil & Gas Plc Class A	0.00	HU0000153937			
BDO Unibank, Inc.	0.00	PHY077751022	Fullshare Holdings Limited	0.00	KYG3690U1058			
Rosneft Oil Co. Sponsored GDR RegS	0.00	US67812M2070	Singapore Exchange Ltd.	0.00	SG1J26887955			
HIWIN Technologies Corp.	0.00	TW0002049004	Daelim Industrial Co., Ltd	0.00	KR7000210005			
Sunac China Holdings Ltd.	0.00	KYG8569A1067	Emaar Properties (P.J.S.C)	0.00	AEE000301011			
Top Glove Corporation Bhd.	0.00	MYL711300003						