

STOXX USA 900

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ISIN	Sedol	RIC	Int.Key	Company Name	Country	Currency	Component	FF Mcap (BEUR)	Rank (FINAL)	Rank (PREVIOUS)
US0378331005	2046251	AAPL.OQ	AAPL	Apple Inc.	US	USD	Large	693.6	1	1
US5949181045	2588173	MSFT.OQ	MSFT	Microsoft Corp.	US	USD	Large	488.8	2	2
US0231351067	2000019	AMZN.OQ	AMZN	Amazon.com Inc.	US	USD	Large	334.9	3	3
US30303M1027	B7TL820	FB.OQ	US20PD	FACEBOOK CLASS A	US	USD	Large	323.0	4	6
US30231G1022	2326618	XOM.N	XON	Exxon Mobil Corp.	US	USD	Large	310.9	5	4
US4781601046	2475833	JNJ.N	JNJ	Johnson & Johnson	US	USD	Large	308.5	6	5
US46625H1005	2190385	JPM.N	CHL	JPMorgan Chase & Co.	US	USD	Large	285.9	7	7
US02079K1079	BY88Y7	GOOG.OQ	US40C2	ALPHABET CLASS C	US	USD	Large	255.8	8	10
US3696041033	2380498	GE.N	GE	General Electric Co.	US	USD	Large	235.5	9	8
US00206R1023	2831811	T.N	SBC	AT&T Inc.	US	USD	Large	223.5	10	9
US9497461015	2649100	WFC.N	NOB	Wells Fargo & Co.	US	USD	Large	223.4	11	11
US0605051046	2295677	BAC.N	NB	Bank of America Corp.	US	USD	Large	216.6	12	12
US7427181091	2704407	PG.N	PG	Procter & Gamble Co.	US	USD	Large	205.0	13	13
US7170811035	2684703	PFE.N	PFE	Pfizer Inc.	US	USD	Large	189.0	14	14
US0846707026	2073390	BRKB.N	BRKB	Berkshire Hathaway Inc. Cl B	US	USD	Large	185.1	15	15
US1667641005	2838555	CVX.N	CHV	Chevron Corp.	US	USD	Large	185.0	16	16
US4370761029	2434209	HD.N	HD	Home Depot Inc.	US	USD	Large	174.6	17	20
US20030N1019	2044545	CMCSA.OQ	CMCSA	Comcast Corp. Cl A	US	USD	Large	172.9	18	18
US92343V1044	2090571	VZ.N	BEL	Verizon Communications Inc.	US	USD	Large	171.9	19	17
US2546871060	2270726	DIS.N	DIS	Walt Disney Co.	US	USD	Large	168.1	20	19
US7181721090	B2PKRQ3	PM.N	U0414	Philip Morris International In	US	USD	Large	157.9	21	22
US58933Y1055	2778844	MRK.N	MRK	Merck & Co. Inc.	US	USD	Large	157.8	22	21
US4581401001	2463247	INTC.OQ	INTC	Intel Corp.	US	USD	Large	157.3	23	23
US17275R1023	2198163	CSCO.OQ	CSCO	Cisco Systems Inc.	US	USD	Large	157.1	24	25
US92826C8394	B2PZN04	V.N	U0401	VISA Inc. Cl A	US	USD	Large	155.4	25	27
US1912161007	2206657	KO.N	KO	Coca-Cola Co.	US	USD	Large	155.0	26	26
US1729674242	2297907	C.N	TRV	Citigroup Inc.	US	USD	Large	154.7	27	24
US91324P1021	2917766	UNH.N	UNH	UnitedHealth Group Inc.	US	USD	Large	152.9	28	29
US7134481081	2681511	PEP.N	PEP	PepsiCo Inc.	US	USD	Large	149.2	29	28
US02209S1033	2692632	MO.N	MO	Altria Group Inc.	US	USD	Large	128.6	30	31
US4592001014	2005973	IBM.N	IBM	International Business Machine	US	USD	Large	128.0	31	30
US68389X1054	2661568	ORCL.N	ORCL	Oracle Corp.	US	USD	Large	123.1	32	32
US0311621009	2023607	AMGN.OQ	AMGN	Amgen Inc.	US	USD	Large	111.6	33	33
US88579Y1010	2595708	MMM.N	MMM	3M Co.	US	USD	Large	108.2	34	34
US5801351017	2550707	MCD.N	MCD	McDonald's Corp.	US	USD	Large	106.7	35	39
IE00BTN1Y115	BTN1Y11	MDT.N	MDT	MEDTRONIC PLC	US	USD	Large	104.8	36	35
US0970231058	2108601	BA.N	BA	Boeing Co.	US	USD	Large	104.8	37	36
US9311421039	2936921	WMT.N	WMT	Wai-Mart Stores Inc.	US	USD	Large	103.9	38	38
US57636Q1040	B121557	MA.N	MACA	MasterCard Inc. Cl A	US	USD	Large	102.1	39	40
US00287Y1091	B92SR70	ABV.N	US20SG	ABBVIE	US	USD	Large	98.4	40	41
AN8068571086	2779201	SLB.N	SLB	Schlumberger Ltd.	US	USD	Large	92.7	41	37
US4385161066	2020459	HON.N	ALD	Honeywell International Inc.	US	USD	Large	91.8	42	43
US9130171096	2915500	UTX.N	UTX	United Technologies Corp.	US	USD	Large	90.0	43	44
US1510201049	2182348	CELG.OQ	CELG	Celgene Corp.	US	USD	Large	88.3	44	42
US1101221083	2126335	BMJ.N	BMJ	Bristol-Myers Squibb Co.	US	USD	Large	86.0	45	45
US9078181081	2914734	UNP.N	UNP	Union Pacific Corp.	US	USD	Large	84.7	46	49
IE00BY9D5467	BY9D546	AGN.N	WPI	Allergan plc	US	USD	Large	84.0	47	46
US7415034039	2779063	PCLN.OQ	PCLN	Priceline Group Inc.	US	USD	Large	83.7	48	48
US3755581036	2369174	GILD.OQ	GILD	Gilead Sciences Inc.	US	USD	Large	82.9	49	47
US1266501006	2577609	CVS.N	MES	CVS HEALTH CORP.	US	USD	Large	80.7	50	53
US8552441094	2842255	SBUX.OQ	SBUX	Starbucks Corp.	US	USD	Large	80.3	51	51
US38141G1040	2407966	GS.N	GS	Goldman Sachs Group Inc.	US	USD	Large	77.5	52	50
US9029733048	2736035	USB.N	STB	U.S. Bancorp	US	USD	Large	75.2	53	55
US9314271084	BTN1Y44	WBA.OQ	WAG	WALGREENS BOOTS ALLIANCE	US	USD	Large	74.4	54	59
US5324571083	2516152	LLY.N	LLY	Eli Lilly & Co.	US	USD	Large	73.7	55	54
IE00B4BNMY34	B4BNMY3	ACN.N	ACN	Accenture PLC Cl A	US	USD	Large	73.4	56	57
US7475251036	2714923	QCOM.OQ	QCOM	Qualcomm Inc.	US	USD	Large	72.9	57	52
US8825081040	2885409	TXN.OQ	TXN	Texas Instruments Inc.	US	USD	Large	72.7	58	56
US5398301094	2522096	LMT.N	LK	Lockheed Martin Corp.	US	USD	Large	72.5	59	58
US22160K1051	2701271	COST.OQ	PCCW	Costco Wholesale Corp.	US	USD	Large	71.6	60	64
US8873173038	B63QTN2	TWX.N	AMER	Time Warner Inc.	US	USD	Large	70.4	61	61
US0028241000	2002305	ABT.N	ABT	Abbott Laboratories	US	USD	Large	69.2	62	60
US9113121068	2517382	UPS.N	UPS	United Parcel Service Inc. Cl	US	USD	Large	68.0	63	63
US6541061031	2640147	NKE.N	NKE	Nike Inc. Cl B	US	USD	Large	68.0	64	62
US5486611073	2536763	LOW.N	LOW	Lowe's Cos.	US	USD	Large	67.8	65	65
US2605431038	2278719	DOW.N	DOW	Dow Chemical Co.	US	USD	Large	64.7	66	66
US6092071058	B8CKK03	MDLZ.OQ	KFT	MONDELEZ	US	USD	Large	63.9	67	68
US2635341090	2018175	DD.N	DD	E.I. DuPont de Nemours & Co.	US	USD	Large	63.7	68	67
US16119P1084	BZ6VT82	CHTR.OQ	US50H8	CHARTER COMMUNICATIONS CL.A	US	USD	Large	61.5	69	72
US00724F1012	2008154	ADBE.OQ	ADBE	Adobe Systems Inc.	US	USD	Large	61.1	70	70
US64110L1061	2857817	NFLX.OQ	NFLX	Netflix Inc.	US	USD	Large	60.0	71	73
US8835561023	2886907	TMO.N	TMO	Thermo Fisher Scientific Inc.	US	USD	Large	60.0	72	77
US1941621039	2209106	CL.N	CL	Colgate-Palmolive Co.	US	USD	Large	58.8	73	69
CH0044328745	B3BQMF6	CB.N	ACL	CHUBB	US	USD	Large	58.7	74	74
US0268747849	2027342	AIG.N	AIG	AMERICAN INTERNATIONAL GROUP	US	USD	Large	57.5	75	71
US6174464486	2262314	MS.N	DWD	Morgan Stanley	US	USD	Large	57.4	76	76
US65339F1012	2328915	NEE.N	FPL	NextEra Energy Inc.	US	USD	Large	57.3	77	79
US0258161092	2026082	AXP.N	AXP	American Express Co.	US	USD	Large	55.6	78	78
US1491231015	2180201	CAT.N	CAT	Caterpillar Inc.	US	USD	Large	54.9	79	88
US20825C1045	2685717	COP.N	P	ConocoPhillips	US	USD	Large	54.5	80	75
US3695501086	2365161	GD.N	GD	General Dynamics Corp.	US	USD	Large	54.2	81	83
US09062X1037	2455965	BIIB.OQ	IDPH	BIOGEN INC.	US	USD	Large	54.2	82	80
US6934751057	2692665	PNC.N	PNC	PNC Financial Services Group I	US	USD	Large	53.5	83	82
US26441C2044	B7VD3F2	DUK.N	DUK	Duke Energy Corp.	US	USD	Large	52.2	84	84
US79466L3024	2310525	CRM.N	SFC	Salesforce.com Inc.	US	USD	Large	52.1	85	87
US67066G1040	2379504	NVDA.OQ	NVDA	NVIDIA Corp.	US	USD	Large	51.6	86	81
US70450Y1038	BYW36M8	PYPL.OQ	US51NF	PayPal Holdings	US	USD	Large	49.8	87	99
US007541064	BYRY499	KHC.OQ	US20MA	KRAFT HEINZ COMPANY	US	USD	Large	49.7	88	86
US03027X1000	B7FBFL2	AMT.N	AMT	AMERICAN TOWER	US	USD	Large	49.2	89	92
US26875P1012	2318024	EOG.N	EOG	EOG Resources Inc.	US	USD	Large	49.0	90	85
US7617131062	2429090	RAI.N	RJR	Reynolds American Inc.	US	USD	Large	48.8	91	91
US828061091	2812452	SPG.N	SPG	Simon Property Group Inc.	US	USD	Large	47.7	92	89

US8725401090	2989301	TJX.N	TJX	TJX Cos.	US	USD	Large	47.1	93	93
US61166W1018	2654320	MON.N	MON	Monsanto Co.	US	USD	Large	47.0	94	96
US2358511028	2250870	DHR.N	DHR	Danaher Corp.	US	USD	Large	46.6	95	90
US0640581007	B1Z77F6	BK.N	BK	Bank of New York Mellon Corp.	US	USD	Large	45.7	96	94
US8425871071	2829601	SO.N	SO	Southern Co.	US	USD	Large	44.8	97	100
US25746U1097	2542049	D.N	D	Dominion Resources Inc. (Virgi	US	USD	Large	44.6	98	101
US59156R1086	2573209	MET.N	MET	MetLife Inc.	US	USD	Large	44.5	99	97
US37045V1008	B665KZ5	GM.N	US10NA	GENERAL MOTORS	US	USD	Large	44.0	100	98
US1264081035	2160753	CSX.OQ	CSX	CSX Corp.	US	USD	Large	43.7	101	111
US0805131055	2779397	SCHW.N	SCH	Charles Schwab Corp.	US	USD	Large	43.6	102	95
US00817Y1082	2695921	AET.N	AET	Aetna Inc.	US	USD	Large	43.5	103	110
US0530151036	2065308	ADP.OQ	AUD	Automatic Data Processing Inc.	US	USD	Large	43.3	104	105
US6745991058	2655408	OXY.N	OXY	Occidental Petroleum Corp.	US	USD	Large	43.2	105	102
US0367521038	BSPHGL4	ANTM.N	ATH	ANTHEM INC	US	USD	Large	43.0	106	112
US31428X1063	2142784	FDX.N	FDX	FedEx Corp.	US	USD	Large	42.9	107	103
US4943681035	2491839	KMB.N	KMB	Kimberly-Clark Corp.	US	USD	Large	42.7	108	104
US7443201022	2819118	PRU.N	PRU	Prudential Financial Inc.	US	USD	Large	42.3	109	106
US7551115071	2758051	RTN.N	RTN	Raytheon Co.	US	USD	Large	41.9	110	109
US09247X1019	2494504	BLK.N	BLK	BlackRock Inc.	US	USD	Large	41.8	111	108
US8636671013	2853688	SYK.N	STRY	Stryker Corp.	US	USD	Large	41.4	112	113
US3453708600	2615468	F.N	F	Ford Motor Co.	US	USD	Large	41.1	113	107
US0382221051	2046552	AMAT.OQ	AMAT	Applied Materials Inc.	US	USD	Large	40.3	114	116
US4523081093	2457552	ITW.N	ITW	Illinois Tool Works Inc.	US	USD	Large	40.2	115	117
US6668071029	2648806	NOC.N	NOC	Northrop Grumman Corp.	US	USD	Large	39.8	116	118
US9843321061	2986539	YHOO.OQ	YHOO	Yahoo! Inc.	US	USD	Large	39.1	117	120
US49456B1017	B3NQ4P8	KMI.N	US10OB	KINDER MORGAN	US	USD	Large	37.6	118	114
US1255091092	2196479	CLN	CI	CIGNA Corp.	US	USD	Large	36.9	119	128
US0758871091	2087807	BDX.N	BDX	Becton Dickinson & Co.	US	USD	Large	36.6	120	125
US4062161017	2405302	HAL.N	HAL	Halliburton Co.	US	USD	Large	36.4	121	115
US12572Q1058	2965839	CME.OQ	CME	CME Group Inc. Cl A	US	USD	Large	36.2	122	122
US88160R1014	B616C79	TLA.OQ	US10YL	TESLA	US	USD	Large	36.0	123	136
IE00BY7QL619	BY7QL61	JCI.N	TYC	Johnson Controls PLC	US	USD	Large	35.8	124	123
US2910111044	2313405	EMR.N	EMR	Emerson Electric Co.	US	USD	Large	35.7	125	126
US00507V1098	2575818	ATVI.OQ	ATVI	Activision Blizzard Inc.	US	USD	Large	35.7	126	129
US14040H1059	2654461	COF.N	COF	Capital One Financial Corp.	US	USD	Large	35.6	127	119
US5717481023	2567741	MMC.N	MMC	Marsh & McLennan Cos.	US	USD	Large	35.1	128	127
US30219G1085	B7QQYV9	ESRX.OQ	ESRX	EXPRESS SCRIPTS HOLDING	US	USD	Large	34.7	129	121
US2788651006	2304227	ECL.N	ECL	Ecolab Inc.	US	USD	Large	34.6	130	130
US1924461023	2257019	CTSH.OQ	CTSH	Cognizant Technology Solutions	US	USD	Large	33.6	131	132
US1011371077	2113434	BSX.N	BSX	Boston Scientific Corp.	US	USD	Large	33.0	132	144
US45866F1049	BFSSDS9	ICE.N	ICE	INTERCONTINENTALEXCHANGE INC	US	USD	Large	32.9	133	133
US74005P1049	2699291	PX.N	PX	Praxair Inc.	US	USD	Large	32.8	134	145
US0549371070	2830904	BBT.N	BBK	BB&T Corp.	US	USD	Large	32.2	135	131
US7185461040	B78C4Y8	PSX.N	US20ST	PHILLIPS 66	US	USD	Large	32.2	136	135
US2786421030	2293819	EBAY.OQ	EBAY	eBay Inc.	US	USD	Large	32.1	137	134
US78409V1044	BYV2325	SPGL.N	MHP	S&P GLOBAL	US	USD	Large	31.9	138	143
US8447411088	2831543	LUV.N	LUV	Southwest Airlines Co.	US	USD	Large	31.8	139	149
US89417E1091	2769503	TRV.N	SPC	Travelers Cos. Inc.	US	USD	Large	31.7	140	139
US6558441084	2641894	NSC.N	NSC	Norfolk Southern Corp.	US	USD	Large	31.5	141	151
IE00B8KQN827	B8KQN82	ETN.N	ETN	EATON CORP. PLC	US	USD	Large	31.4	142	147
US2473617023	B1W9D46	DAL.N	U0042	Delta Air Lines Inc.	US	USD	Large	31.3	143	138
US69331C1080	2689560	PCG.N	PCG	PG&E Corp.	US	USD	Large	31.1	144	146
US3703341046	2367026	GIS.N	GIS	General Mills Inc.	US	USD	Large	30.6	145	141
US0255371017	2026242	AEP.N	AEP	American Electric Power Co. In	US	USD	Large	30.6	146	150
US4448591028	2445063	HUM.N	HUM	Humana Inc.	US	USD	Large	30.4	147	160
US74460D1090	2852533	PSA.N	PSA	Public Storage	US	USD	Large	29.8	148	142
US46120E6023	2871301	ISRG.OQ	ISRG	Intuitive Surgical Inc.	US	USD	Large	29.7	149	168
US8574771031	2842040	STT.N	STBK	State Street Corp.	US	USD	Large	29.7	150	161
US90130A1016	BBM4S68	FOXA.OQ	NWSA	TWENTY-FIRST CENTURY FOX 'A'	US	USD	Large	29.6	151	140
US40434L1052	BYX4D52	HPQ.N	HWP	HP Inc.	US	USD	Large	29.5	152	162
US22822V1017	BTGQCX1	CCI.N	TWRS	Crown Castle International Cor	US	USD	Large	29.4	153	152
US30161N1019	2670519	EXC.N	PE	Exelon Corp.	US	USD	Large	29.3	154	148
US0325111070	2032380	APC.N	APC	Anadarko Petroleum Corp.	US	USD	Large	29.3	155	137
US5719032022	2210614	MAR.OQ	MARA	Marriott International Inc. Cl	US	USD	Large	29.0	156	155
GB00B5BTOK07	B5BTOK0	AON.N	AOC	AON PLC	US	USD	Large	29.0	157	157
US87612E1064	2259101	TGT.N	DH	Target Corp.	US	USD	Large	28.8	158	159
US75886F1075	2730190	REGN.OQ	REGN	REGENERON PHARMS.	US	USD	Large	28.6	159	158
US42824C1099	BYVYWS0	HPE.N	US52YR	Hewlett Packard Enterprise	US	USD	Large	28.5	160	124
US4612021034	2459020	INTU.OQ	INTU	Intuit Inc.	US	USD	Large	28.0	161	172
US5951121038	2588184	MU.OQ	MU	Micron Technology Inc.	US	USD	Large	28.0	162	153
US0718131099	2085102	BAX.N	BAX	Baxter International Inc.	US	USD	Large	27.8	163	173
US0200021014	2019952	ALL.N	ALL	Allstate Corp.	US	USD	Large	27.5	164	164
US94106L1098	2937667	WM.N	UW	Waste Management Inc.	US	USD	Large	27.4	165	166
US29444U7000	BVLZX12	EQIX.OQ	EQIX	Equinix Inc.	US	USD	Large	27.4	166	170
US21036P1084	2170473	STZ.N	CDB	CONSTELLATION BRANDS 'A'	US	USD	Large	27.4	167	175
US2441991054	2261203	DE.N	DE	Deere & Co.	US	USD	Large	27.3	168	169
US7237871071	2690830	PXD.N	PXD	Pioneer Natural Resources Co.	US	USD	Large	27.0	169	154
US92532F1003	2931034	VRTX.OQ	VRTX	Vertex Pharmaceuticals Inc.	US	USD	Large	26.9	170	184
US58155Q1031	2378534	MCK.N	MKN	McKesson Corp.	US	USD	Large	26.9	171	156
US91913Y1001	2041364	VLO.N	VLO	Valero Energy Corp.	US	USD	Large	26.9	172	165
US6935061076	2698470	PPG.N	PPG	PPG Industries Inc.	US	USD	Large	26.6	173	177
US0010551028	2026361	AFL.N	AFL	AFLAC Inc.	US	USD	Large	26.6	174	174
US8718291078	2868165	SYN.N	SYN	Sysco Corp.	US	USD	Large	26.6	175	171
US0153511094	2036070	ALXN.OQ	ALXN	Alexion Pharmaceuticals Inc.	US	USD	Large	26.3	176	181
US2855121099	2310194	EA.OQ	ERTS	Electronic Arts Inc.	US	USD	Large	26.3	177	186
US74340W1036	B44WZD7	PLD.N	AMB	PROLOGIS INC.	US	USD	Large	26.2	178	179
US8168511090	2138158	SRE.N	SRE	Sempra Energy	US	USD	Large	26.0	179	178
US0091581068	2011602	APD.N	APD	Air Products & Chemicals Inc.	US	USD	Large	25.9	180	185
US5010441013	2497406	KR.N	KR	Kroger Co.	US	USD	Large	25.7	181	176
NL0009434992	B3SPXZ3	LYB.N	US20RF	LYONDELLBASELL INDUSTRIES	US	USD	Large	25.7	182	163
US8679141031	2860990	STI.N	STI	SunTrust Banks Inc.	US	USD	Large	25.6	183	183
US0326541051	2032067	ADI.OQ	ADI	Analog Devices Inc.	US	USD	Large	25.5	184	167
US98978V1035	B95WG16	ZTS.N	US30J8	ZOETIS 'A'	US	USD	Large	25.4	185	192
US31620M1062	2769796	FIS.N	CEY	Fidelity National Information	US	USD	Large	25.4	186	193
CH0102993182	B62B7C3	TEL.N	U0104	TE CONNECTIVITY LTD.	US	USD	Large	25.2	187	191
US2193501051	2224701	GLW.N	GLW	Corning Inc.	US	USD	Large	25.2	188	197
US8243481061	2804211	SHW.N	SHW	Sherwin-Williams Co.	US	USD	Large	25.1	189	203
US4523271090	2613990	ILMN.OQ	ILMN	illumina Inc.	US	USD	Large	24.9	190	207
US56585A1025	B3K3L40	MPC.N	US112Q	MARATHON PETROLEUM	US	USD	Large	24.7	191	189
US0394831020	2047317	ADM.N	ADM	Archer Daniels Midland Co.	US	USD	Large	24.2	192	190

US1248572026	B0SRLH6	CBS.N	VIAB	CBS Corp. CI B	US	USD	Large	24.0	193	182
US0534841012	2131179	AVB.N	AVB	Avalonbay Communities Inc.	US	USD	Large	23.9	194	205
US2810201077	2829515	EIX.N	SCE	Edison International	US	USD	Large	23.9	195	196
US95040Q1040	BYVYHH4	HCN.N	HCN	Welltower Inc.	US	USD	Large	23.8	196	198
US3377381088	2342034	FISV.OQ	FISV	Fiserv Inc.	US	USD	Large	23.7	197	208
US69351T1060	2680905	PPL.N	PPL	PPL Corp.	US	USD	Large	23.7	198	202
US7782961038	2746711	ROST.OQ	ROST	Ross Stores Inc.	US	USD	Large	23.7	199	194
US40412C1018	B4MGBG6	HCA.N	US114S	HCA HOLDINGS	US	USD	Large	23.6	200	180
US9581021055	2954699	WDC.OQ	WDC	Western Digital Corp.	US	USD	Large	23.4	201	214
US2310211063	2240202	CMI.N	CUM	Cummins Inc.	US	USD	Large	23.3	202	200
US9621661043	2958936	WY.N	WY	Weyerhaeuser Co.	US	USD	Large	23.3	203	201
PA1436583006	2523044	CCL.N	CCL	Carnival Corp.	US	USD	Large	23.2	204	211
US0572241075	2072085	BHI.N	BHI	Baker Hughes Inc.	US	USD	Large	23.1	205	204
US9694571004	2967181	WMB.N	WMB	Williams Cos.	US	USD	Large	23.0	206	210
US2547091080	B1YLC43	DFS.N	U0105	Discover Financial Services	US	USD	Large	22.7	207	187
US2091151041	2216850	ED.N	ED	Consolidated Edison Inc.	US	USD	Large	22.2	208	213
US9884981013	2098876	YUM.N	YUM	Yum! Brands Inc.	US	USD	Large	22.2	209	216
US55261F1049	2340168	MTB.N	MTB	M&T Bank Corp.	US	USD	Large	22.1	210	212
US98956P1021	2783815	ZBH.N	ZMH	Zimmer Biomet Holdings	US	USD	Large	22.0	211	209
US5178341070	B02T2J7	LVS.N	LVS	Las Vegas Sands Corp.	US	USD	Large	21.8	212	218
US29476L1070	2319157	EQR.N	EQR	Equity Residential	US	USD	Large	21.7	213	222
US5128071082	2502247	LRCX.OQ	LRCX	Lam Research Corp.	US	USD	Large	21.7	214	234
US28176E1082	2567116	EW.N	EW	Edwards Lifesciences Corp.	US	USD	Large	21.5	215	239
US67103H1077	B65LWX6	ORLY.OQ	ORLY	O'Reilly Automotive Inc.	US	USD	Large	21.5	216	199
US45337C1027	2471950	INCY.OQ	INCY	INCYTE	US	USD	Large	21.5	217	206
US6937181088	2665861	PCAR.OQ	PCAR	Paccar Inc.	US	USD	Large	21.5	218	215
US14149Y1082	2175672	CAH.N	CDIC	Cardinal Health Inc.	US	USD	Large	21.3	219	195
US7433151039	2705024	PGR.N	PGR	Progressive Corp.	US	USD	Large	21.2	220	220
US6512291062	2635701	NWL.N	NWL	NEWELL BRANDS	US	USD	Large	21.1	221	221
IE00B6330302	B633030	IR.N	IR	Ingersoll-Rand Co. Ltd.	US	USD	Large	21.1	222	232
US98389B1008	2614807	XEL.N	NSP	Xcel Energy Inc.	US	USD	Large	21.0	223	223
US92276F1003	2927925	VTR.N	VTR	Ventas Inc.	US	USD	Large	20.8	224	217
US9100471096	B4QG225	UAL.N	UAUA	UNITED CONTINENTAL HOLDINGS	US	USD	Large	20.8	225	219
US0673831097	2077905	BCR.N	BCR	C.R. Bard Inc.	US	USD	Large	20.8	226	264
US0320951017	2145084	APH.N	APH	Amphenol Corp. CI A	US	USD	Large	20.5	227	226
US7445731067	2707677	PEG.N	PEG	Public Service Enterprise Grou	US	USD	Large	20.5	228	224
US4601461035	2465254	IP.N	IP	International Paper Co.	US	USD	Large	20.4	229	235
US7766961061	2749602	ROP.N	ROP	Roper Technologies Inc.	US	USD	Large	20.4	230	233
GB0088W67B19	B8W67B1	LBTYK.OQ	LBTYK	LIBERTY GLOBAL 'C'	US	USD	Large	20.3	231	225
US02376R1023	BCV7KT2	AAL.OQ	US018Y	AMERICAN AIRLINES GRP	US	USD	Large	20.3	232	227
JE00B783TY65	B783TY6	DLPH.N	US206U	DELPHI AUTOMOTIVE	US	USD	Large	20.0	233	229
US87165B1035	BP96PS6	SYF.N	US41C3	SYNCHRONY FINANCIAL	US	USD	Large	19.9	234	188
US7010941042	2671501	PH.N	PH	Parker Hannifin Corp.	US	USD	Large	19.7	235	231
US23355L1061	BYXD7B3	DXC.N	US70RK	DXC Technology	US	USD	Large	19.6	236	
US61174X1090	B207BW4	HNST.OQ	HANS	MONSTER BEVERAGE	US	USD	Large	19.4	237	230
US25179M1036	2480677	DVN.N	DVN	Devon Energy Corp.	US	USD	Large	19.0	238	228
US8545021011	B3Q2FJ4	SWK.N	SWK	Stanley Black & Decker Inc.	US	USD	Large	18.8	239	240
US1567821046	2185284	CERN.OQ	CERN	Cerner Corp.	US	USD	Large	18.8	240	258
US6658591044	2648668	NTRS.OQ	NTRS	Northern Trust Corp.	US	USD	Large	18.7	241	242
US7739031091	2754060	ROK.N	ROK	Rockwell Automation Corp.	US	USD	Large	18.5	242	241
US0527691069	2065159	ADSK.OQ	ACAD	Autodesk Inc.	US	USD	Large	18.4	243	245
US0533321024	2065955	AZO.N	AZO	AutoZone Inc.	US	USD	Large	18.2	244	236
US8715031089	2861078	SYMC.OQ	SYMC	Symantec Corp.	US	USD	Mid	18.1	245	249
US4932671088	2490911	KEY.N	KEY	KeyCorp	US	USD	Large	18.1	246	246
US6153691059	2252058	MCO.N	DNB	Moody's Corp.	US	USD	Large	18.1	247	256
US6703461052	2651086	NUE.N	NUE	Nucor Corp.	US	USD	Large	17.9	248	251
US2567461080	2272476	DLTR.OQ	PCL	Dollar Tree Inc.	US	USD	Large	17.9	249	261
US1011211018	2019479	BXP.N	BXP	Boston Properties Inc.	US	USD	Large	17.9	250	237
US8725901040	B94Q9V0	TMUS.OQ	U0026	T-Mobile US Inc	US	USD	Mid	17.8	251	257
US6819191064	2279303	OMC.N	OMC	Omnicom Group Inc.	US	USD	Large	17.8	252	238
US5184391044	2320524	EL.N	EL	Estee Lauder Cos. Inc.	US	USD	Large	17.8	253	254
US34959J1088	BYT3MK1	FTV.N	US60XP	Fortive	US	USD	Mid	17.7	254	262
US03076C1062	B0J7D57	AMP.N	AMP	Ameriprise Financial Inc.	US	USD	Large	17.6	255	244
US7043261079	2674458	PAYX.OQ	PAYX	Paychex Inc.	US	USD	Large	17.6	256	250
US92939U1060	BY8XK8	WEC.N	WEC	WEC Energy Group	US	USD	Large	17.5	257	248
US30040W1080	BVVN4Q8	ES.N	NU	Eversource Energy	US	USD	Large	17.3	258	259
US1746101054	BQRX1X3	CFG.N	US506X	CITIZENS FINANCIAL GROUP	US	USD	Large	17.3	259	273
US9182041080	2928683	VFC.N	VFC	VF Corp.	US	USD	Large	17.2	260	253
US2333311072	2280220	DTE.N	DTE	DTE Energy Co.	US	USD	Large	17.2	261	263
US74251V1026	2803014	PFG.N	PFG	Principal Financial Group Inc.	US	USD	Mid	17.2	262	267
US83088M1027	2961053	SWKS.OQ	AHAA	SKYWORKS SLTN.	US	USD	Large	17.0	263	265
US20605P1012	B1YWKR7	CXO.N	U0155	CONCHO RESOURCES	US	USD	Large	17.0	264	255
US9024941034	2909730	TSN.N	TYSNA	Tyson Foods Inc. CI A	US	USD	Large	17.0	265	271
LR000862868	2754907	RCL.N	RCL	ROYAL CARIBBEAN CRUISES	US	USD	Large	17.0	266	279
US3167731005	2336747	FITB.OQ	FITB	Fifth Third Bancorp	US	USD	Large	17.0	267	247
US0374111054	2043962	APA.N	APA	Apache Corp.	US	USD	Large	16.9	268	243
US2566771059	B5B1S13	DG.N	US012P	DOLLAR GENERAL	US	USD	Large	16.8	269	275
US4165151048	2476193	HIG.N	HIG	Hartford Financial Services Gr	US	USD	Large	16.8	270	266
US2538681030	B03GQS4	DLR.N	DLR	Digital Realty Trust Inc.	US	USD	Mid	16.8	271	280
US9290421091	2933632	VNO.N	VNO	Vornado Realty Trust	US	USD	Large	16.7	272	252
US4878361082	2486813	K.N	K	Kellogg Co.	US	USD	Large	16.7	273	260
US6516391066	2636607	NEM.N	NEM	Newmont Mining Corp.	US	USD	Large	16.5	274	276
US00846U1016	2520153	A.N	A	Agilent Technologies Inc.	US	USD	Large	16.3	275	278
US90384S3031	B28TS42	ULTA.OQ	US02E2	Ulta Beauty	US	USD	Large	16.1	276	272
NL0011031208	BVFMFG8	MYL.OQ	MYL	Mylan Inc.	US	USD	Large	16.0	277	268
US74144T1088	2702337	TROW.OQ	TROW	T. Rowe Price Group Inc.	US	USD	Large	15.8	278	283
US1890541097	2204026	CLX.N	CLX	Clorox Co.	US	USD	Large	15.8	279	277
IE00BDB6Q211	BDB6Q21	WLTW.OQ	WSH	Willis Towers Watson	US	USD	Large	15.7	280	281
US2058871029	2215460	CAG.N	CAG	Conagra Brands Inc.	US	USD	Large	15.6	281	274
US7591EP1005	B01R311	RF.N	UPC	Regions Financial Corp.	US	USD	Large	15.5	282	270
US7743411016	2767228	COL.N	COL	Rockwell Collins Inc.	US	USD	Mid	15.5	283	354
US26138E1091	B2QW028	DPS.N	U0426	Dr Pepper Snapple Group Inc.	US	USD	Large	15.5	284	269
US74876Y1010	B7VM917	Q.N	US40YO	Quintiles IMS Holdings	US	USD	Mid	15.2	285	291
US60871R2094	B067BM3	TAP.N	ACCOB	Molson Coors Brewing Co. CI B	US	USD	Large	15.2	286	285
US09061G1013	2437071	BMRN.OQ	BMRN	BIOMARIN PHARM.	US	USD	Large	15.1	287	300
US4278661081	2422806	HSY.N	HSY	Hershey Co.	US	USD	Large	15.1	288	284
US5828391061	B4W9F29	MJN.N	U0837	Mead Johnson Nutrition Co.	US	USD	Large	15.0	289	286
US5950171042	2592174	MCHP.OQ	MCHP	Microchip Technology Inc.	US	USD	Mid	15.0	290	290
US52729N3089	B5LL299	LVL.T.N	LVL.T	LEVEL 3 COMMS.	US	USD	Large	14.9	291	295
US2944291051	2319146	EFX.N	EFX	Equifax Inc.	US	USD	Large	14.9	292	287

US35671D8570	2352118	FCX.N	FCXB	Freeport-McMoRan	US	USD	Large	14.7	293	282
US2971781057	2316619	ESS.N	ESS	ESSEX PROPERTY TST.	US	USD	Large	14.7	294	296
US9291601097	2931205	VMC.N	VMC	Vulcan Materials Co.	US	USD	Mid	14.7	295	289
US9839191015	2985677	XLNX.OQ	XLNX	Xilinx Inc.	US	USD	Mid	14.6	296	310
US7565771026	2447218	RHT.N	RHAT	Red Hat Inc.	US	USD	Mid	14.5	297	292
US81762P1021	B80NX8	NOW.N	US30ZO	SERVICENOW	US	USD	Mid	14.4	298	313
BMG475671050	BD0Q558	INFO.OQ	IHS	IHS MARKIT	US	USD	Mid	14.4	299	298
US6081901042	2598699	MHK.N	MHK	MOHAWK INDS.	US	USD	Mid	14.2	300	299
US78410G1040	BZ6TS23	SBAC.OQ	SBAC	SBA Communications Corp.	US	USD	Mid	14.2	301	308
US4824801009	2480138	KLAC.OQ	KLAC	KLA-Tencor Corp.	US	USD	Mid	14.1	302	304
US3546131018	2350684	BEN.N	BEN	Franklin Resources Inc.	US	USD	Large	14.1	303	301
US7561091049	2724193	O.N	O	REALTY INCOME	US	USD	Large	13.9	304	293
US5341871094	2516378	LNC.N	LNC	Lincoln National Corp.	US	USD	Mid	13.8	305	302
US45168D1046	2459202	IDXX.OQ	IDXX	IDEXX LABORATORIES	US	USD	Mid	13.8	306	321
US5529531015	2547419	MGM.N	MGG	MGM RESORTS INTERNATIONAL	US	USD	Mid	13.7	307	339
US92553P2011	B0SRLF4	VIAB.OQ	VIAB	Viacom Inc. CI B	US	USD	Large	13.6	308	288
US5404241086	2523022	L.N	LTR	Loews Corp.	US	USD	Large	13.6	309	305
US8326964058	2951452	SJM.N	SJMA	J.M. Smucker Co.	US	USD	Large	13.5	310	294
US40414L1098	2417578	HCP.N	HCP	HCP Inc.	US	USD	Large	13.5	311	309
US74834L1008	2702791	DGX.N	DGX	Quest Diagnostics Inc.	US	USD	Mid	13.4	312	330
US25470M1099	2303581	DISH.OQ	DISH	DISH Network Corp. CI A	US	USD	Mid	13.4	313	316
US24906P1093	BYNPPC6	XRAY.OQ	XRAY	DENTSPLY SIRONA	US	USD	Mid	13.4	314	315
US7607591002	2262530	RSG.N	RSG	Republic Services Inc.	US	USD	Mid	13.4	315	312
US24703L1035	BDB2RN7	DVMT.N	US01PI	DELL TECHNOLOGIES	US	USD	Mid	13.3	316	323
US50540R4092	2586122	LH.N	LH	Laboratory Corp. of America Ho	US	USD	Mid	13.3	317	306
US0185811082	2762030	ADS.N	ADS	ALLIANCE DATA SYSTEMS	US	USD	Large	13.2	318	317
US30212P3038	B748CK2	EXPE.OQ	EXPEV	Expedia Inc.	US	USD	Mid	13.2	319	333
US6200763075	B5BK PQ4	MSI.N	MOT	MOTOROLA SOLUTIONS INC.	US	USD	Mid	13.1	320	318
US33616C1009	B4WHY15	FRC.N	US10PC	FIRST REPUBLIC BANK	US	USD	Mid	13.0	321	314
US0304201033	B2R3PV1	AWK.N	U0422	AMERICAN WATER WORKS	US	USD	Mid	13.0	322	324
US0865161014	2094670	BBY.N	BBY	Best Buy Co. Inc.	US	USD	Mid	13.0	323	337
US1567001060	2185046	CTL.N	CTL	CENTURYLINK INC.	US	USD	Large	12.9	324	348
US8064071025	2416962	HSIC.OQ	HSIC	Henry Schein Inc.	US	USD	Mid	12.8	325	328
US5732841060	2572079	MLM.N	MLM	Martin Marietta Materials Inc.	US	USD	Mid	12.8	326	322
US461501045	2445966	HBAN.OQ	HBAN	Huntington Bancshares Inc.	US	USD	Mid	12.8	327	311
US5303073051	BRTL C06	LBRDK.OQ	US418Z	Liberty Broadband CI C	US	USD	Mid	12.8	328	341
US9633201069	2960384	WHR.N	WHR	Whirlpool Corp.	US	USD	Mid	12.8	329	349
US4138751056	2412001	HRS.N	HRS	Harris Corp.	US	USD	Mid	12.8	330	325
US6550441058	2640761	NBL.N	NBL	Noble Energy Inc.	US	USD	Large	12.8	331	307
US92345Y1064	B4P9W92	VRSK.OQ	U1196	VERISK ANALYTICS CLA	US	USD	Mid	12.7	332	332
US1696561059	B0X7DZ3	CMG.N	CMG	Chipotle Mexican Grill Inc.	US	USD	Mid	12.6	333	346
US42809H1077	2023748	HES.N	AHC	Hess Corp.	US	USD	Large	12.6	334	336
US9418481035	2937689	WAT.N	WAT	Waters Corp.	US	USD	Mid	12.6	335	356
US3724601055	2367480	GPC.N	GPC	Genuine Parts Co.	US	USD	Mid	12.6	336	327
US29364G1031	2317087	ETR.N	ETR	Entergy Corp.	US	USD	Mid	12.5	337	331
US5705351048	2566436	MKL.N	MKL	Markel Corp.	US	USD	Mid	12.5	338	329
US5926881054	2126249	MTD.N	MTD	Mettler-Toledo International I	US	USD	Mid	12.4	339	357
BMG491BT1088	B28XP76	IVZ.N	AVZ	INVESCO Ltd.	US	USD	Mid	12.4	340	360
US0584981064	2073022	BLL.N	BLL	Ball Corp.	US	USD	Mid	12.3	341	344
US96145D1054	BYR0914	WRK.N	RKT	WESTROCK	US	USD	Mid	12.3	342	342
US44107P1049	2567503	HST.N	HMT	Host Hotels & Resorts Inc.	US	USD	Mid	12.2	343	326
US5024131071	BYZGYC0	LLL.N	LLL	L3 Technologies	US	USD	Mid	12.2	344	352
US0236081024	2050832	AEE.N	AEE	Ameren Corp.	US	USD	Mid	12.2	345	340
US0311001004	2089212	AME.N	AME	Ametek Inc.	US	USD	Mid	12.2	346	359
US6370711011	2624486	NOV.N	NOI	National Oilwell Varco Inc.	US	USD	Large	12.1	347	297
US8936411003	B11FJK3	TDG.N	TDG	TRANSDIGM GROUP	US	USD	Mid	12.1	348	369
US03073E1055	2795393	ABC.N	AAS	AmerisourceBergen Corp.	US	USD	Mid	12.1	349	319
US3390411052	B4R28B3	FLT.N	US115T	FLEETCOR TECHNOLOGIES	US	USD	Mid	12.0	350	320
US98850P1093	BYW4289	YUMC.N	US11KD	Yum China Holdings	US	USD	Mid	12.0	351	412
US3119001044	2332262	FAST.OQ	FAST	Fastenal Co.	US	USD	Mid	11.9	352	303
IL0010824113	2181334	CHKP.OQ	CHKPF	Check Point Software Technolog	US	USD	Mid	11.8	353	355
US1713401024	2195841	CHD.N	CHD	Church & Dwight Co.	US	USD	Mid	11.8	354	347
US3379321074	2100920	FE.N	FE	FirstEnergy Corp.	US	USD	Mid	11.7	355	334
US15135B1017	2807061	CNC.N	CNTE	CENTENE	US	USD	Mid	11.7	356	363
US1258961002	2219224	CMS.N	CMS	CMS ENERGY	US	USD	Mid	11.7	357	358
US5017971046	B9M2WX3	LB.N	LTD	L BRANDS INC	US	USD	Large	11.6	358	385
US1773761002	2182553	CTXS.OQ	CTXS	Citrix Systems Inc.	US	USD	Mid	11.6	359	343
US4364401012	2433530	HOLX.OQ	HOLX	Hologic Inc.	US	USD	Mid	11.6	360	365
US5658491064	2910970	MRO.N	MRO	Marathon Oil Corp.	US	USD	Mid	11.6	361	338
US57772K1016	2573760	MXIM.OQ	MXIM	Maxim Integrated Products Inc.	US	USD	Mid	11.5	362	353
US1508701034	B05M2T4	CEN.N	CE	Celanese Corp. Series A	US	USD	Mid	11.4	363	350
US37940X1028	2712013	GPN.N	GPN	Global Payments Inc.	US	USD	Mid	11.4	364	362
IE00B58JVZ52	B58JVZ5	STX.OQ	STX	Seagate Technology Inc.	US	USD	Mid	11.4	365	335
US15189T1079	2440637	CNP.N	HOU	CenterPoint Energy Inc.	US	USD	Mid	11.3	366	366
US2600031080	2278407	DOV.N	DOV	Dover Corp.	US	USD	Mid	11.3	367	361
US0126531013	2046853	ALB.N	ALB	ALBEMARLE	US	USD	Mid	11.2	368	364
US2003401070	2212870	CMA.N	CMA	Comerica Inc.	US	USD	Mid	11.2	369	368
US5745991068	2570200	MAS.N	MAS	Masco Corp.	US	USD	Mid	11.2	370	390
US12504L1098	B6WVVMH3	CBG.N	CBG	CBRE GP.	US	USD	Mid	11.1	371	370
US0357104092	2113456	NLY.N	NLY	Annaly Capital Management Inc.	US	USD	Mid	11.0	372	384
US03965L1008	BD3D9G5	ARNC.N	AA	Arconic Inc.	US	USD	Mid	11.0	373	377
US36174X1019	BYMYV82	GGP.N	US50I9	GGP	US	USD	Large	11.0	374	351
IE00BLS09M33	BLS09M3	PNR.N	PNR	PENTAIR	US	USD	Mid	10.8	375	380
US2774321002	2298386	EMN.N	EMN	Eastman Chemical Co.	US	USD	Mid	10.7	376	367
US9668371068	2963899	WFM.OQ	WFM	Whole Foods Market Inc.	US	USD	Mid	10.6	377	445
US23331A1097	2250687	DHI.N	DHI	D.R. Horton Inc.	US	USD	Mid	10.6	378	372
US5797802064	2550161	MKC.N	MCCRK	McCormick & Co. Inc.	US	USD	Mid	10.5	379	388
US4180561072	2414580	HAS.OQ	HAS	Hasbro Inc.	US	USD	Mid	10.5	380	379
US48203R1041	2431846	JNPR.N	JNPR	Juniper Networks Inc.	US	USD	Mid	10.5	381	403
US8832031012	2885937	TXT.N	TXT	Textron Inc.	US	USD	Mid	10.4	382	375
US59522J1034	2589132	MAA.N	MAA	MID-AMER.APT COMMUNITIES	US	USD	Mid	10.3	383	376
BMG982941046	BD95VZ8	XL.N	XL	XL Group PLC	US	USD	Mid	10.3	384	400
US31620R3030	BNBRDD4	FN.F.N	FNFG	FNFG Group	US	USD	Mid	10.3	385	402
US1431301027	2983563	KMX.N	KMX	CarMax Inc.	US	USD	Mid	10.2	386	387
US64110D1046	2630643	NTAP.OQ	NTAP	NetApp Inc.	US	USD	Mid	10.2	387	373
US1717981013	2987521	XEC.N	XEC	Cimarex Energy Co.	US	USD	Mid	10.2	388	383
US6826801036	2130109	OKE.N	OKE	ONEOK Inc.	US	USD	Mid	10.2	389	371
US8716071076	2867719	SNPS.OQ	SNPS	SYNOPSYS	US	USD	Mid	10.2	390	397
US90184L1026	BFLR866	TWTR.N	US40A0	TWITTER	US	USD	Mid	10.2	391	423
US1720621010	2196888	CINF.OQ	CINF	Cincinnati Financial Corp.	US	USD	Mid	10.1	392	392

US1897541041	2646015	COH.N	COH	Coach Inc.	US	USD	Mid		10.1	393	374
US1729081059	2197137	CTAS.OQ	CTAS	Cintas Corp.	US	USD	Mid		10.1	394	381
BMG169621056	2788713	BG.N	BG	Bunge Ltd.	US	USD	Mid		10.1	395	393
US4595061015	2464165	IFF.N	IFF	INTL.FLAVORS & FRAG.	US	USD	Mid		10.1	396	407
US23918K1088	2898087	DVA.N	TRL	DaVita Inc.	US	USD	Mid		10.1	397	399
US98138H1014	B8K6ZD1	WDAY.N	US31D3	WORKDAY CLASS	US	USD	Mid		10.0	398	413
US9139031002	2923785	UHS.N	UHS	UNIVERSAL HEALTH SVS.'B'	US	USD	Mid		9.9	399	389
US1270971039	2162340	COG.N	COG	Cabot Oil & Gas Corp.	US	USD	Mid		9.9	400	391
BMG0450A1053	2740542	ACGL.OQ	RCHI	Arch Capital Group Ltd.	US	USD	Mid		9.9	401	406
US91529Y1064	2433842	UNM.N	UNM	Unum Group	US	USD	Mid		9.9	402	396
US3848021040	2380863	GWV.N	GWV	W.W. Grainger Inc.	US	USD	Large		9.9	403	345
US7588491032	2726177	REG.N	REG	REGENCY CENTERS	US	USD	Mid		9.9	404	386
US78440X1019	2096847	SLG.N	SLG	SL Green Realty Corp.	US	USD	Mid		9.8	405	398
US87612G1013	B55PY3	TRGP.N	US307W	TARGA RESOURCES	US	USD	Mid		9.8	406	378
IE00BGH1M568	BGH1M56	PRGO.N	PRGO	Perrigo Co.	US	USD	Mid		9.7	407	442
NL0010831061	BPBFT01	MBLY.N	US41A1	MOBILEYE	US	USD	Mid		9.7	408	408
US00971T1016	2507457	AKAM.OQ	AKAM	Akamai Technologies Inc.	US	USD	Mid		9.7	409	415
US43300A2033	BYVMW06	HLT.N	US40G6	HILTON	US	USD	Mid		9.7	410	410
US1344291091	2162845	CPB.N	CPB	Campbell Soup Co.	US	USD	Mid		9.7	411	409
US8919061098	2897697	TSS.N	TSS	TOTAL SYSTEM SERVICES	US	USD	Mid		9.7	412	431
US0116591092	2012605	ALK.N	ALK	ALASKA AIR GROUP	US	USD	Mid		9.6	413	382
US2371941053	2289874	DRI.N	DRI	Darden Restaurants Inc.	US	USD	Mid		9.6	414	418
US00751Y1064	2822019	AAP.N	AAP	Advance Auto Parts Inc.	US	USD	Mid		9.6	415	395
US12673P1057	2214832	CA.OQ	CA	CA Inc.	US	USD	Mid		9.5	416	426
US3448491049	2980906	FL.N	Z	FOOT LOCKER	US	USD	Mid		9.5	417	425
US12541W2098	2116228	CHRW.OQ	CHRW	C.H. Robinson Worldwide Inc.	US	USD	Mid		9.5	418	394
US87236Y1082	2983154	AMTD.OQ	AMTD	TD Ameritrade Holding Corp.	US	USD	Mid		9.4	419	411
US98310W1080	B198391	WYN.N	WYY	Wyndham Worldwide Corp.	US	USD	Mid		9.4	420	465
US5260571048	2511920	LEN.N	LEN	LENNAR 'A'	US	USD	Mid		9.4	421	414
US1156372096	2146838	BFB.N	BFB	Brown-Forman Corp. Cl B	US	USD	Mid		9.4	422	427
US3021301094	2325507	EXPD.OQ	EXPD	Expeditors International of Wa	US	USD	Mid		9.3	423	420
US26884L1098	2319414	EQT.N	EQT	EQT Corp.	US	USD	Mid		9.2	424	404
US4128221086	2411053	HOG.N	HDI	Harley-Davidson Inc.	US	USD	Mid		9.2	425	401
US5218652049	B570P91	LEA.N	U1232	LEAR	US	USD	Mid		9.2	426	429
US9026531049	2727910	UDR.N	UDR	UDR	US	USD	Mid		9.2	427	438
US6974351057	B87ZMX0	PANW.N	US20QE	PALO ALTO NETWORKS	US	USD	Mid		9.1	428	416
US3635761097	2359506	AJG.N	AJG	ARTHUR J GALLAGHER	US	USD	Mid		9.1	429	422
US8865471085	2892090	TIF.N	TIF	Tiffany & Co.	US	USD	Mid		9.1	430	417
US9831341071	2963811	WYNN.OQ	WYNN	Wynn Resorts Ltd.	US	USD	Mid		9.1	431	463
US2644115055	2284084	DRE.N	DRE	DUKE REALTY	US	USD	Mid		9.0	432	455
US34964C1062	B3MC7D6	FBHS.N	US11F3	FORTUNE BRANDS HOME & SECURITY	US	USD	Mid		9.0	433	451
US3024913036	2328603	FMC.N	FMC	FMC Corp.	US	USD	Mid		9.0	434	456
US2166484020	2222631	COO.N	COO	COOPER COS.	US	USD	Mid		9.0	435	434
US0162551016	2679204	ALGN.OQ	US20C0	ALIGN TECH.	US	USD	Mid		9.0	436	506
US8330341012	2818740	SNA.N	SNA	SNAP-ON	US	USD	Mid		8.9	437	433
US92210H1059	B6X55Y2	VNTV.N	US311R	VANTIV CLASS A	US	USD	Mid		8.9	438	424
US4851703029	2607647	KSU.N	KSU	KANSAS CTY.STHN.	US	USD	Mid		8.9	439	462
US9598021098	B1F76F9	WU.N	WU	Western Union Co.	US	USD	Mid		8.8	440	430
US5018892084	2971029	LKQ.OQ	LKQX	LKQ	US	USD	Mid		8.8	441	475
US7611521078	2732903	RMD.N	RMD	ResMed Inc.	US	USD	Mid		8.8	442	421
US7547301090	2718992	RJF.N	RJF	RAYMOND JAMES FINL.	US	USD	Mid		8.8	443	432
US4404521001	2437264	HRL.N	HRL	HORMEL FOODS	US	USD	Mid		8.8	444	446
US03662Q1058	2045623	ANSS.OQ	ANSS	Ansys Inc.	US	USD	Mid		8.8	445	460
US30225T1025	B02HWR9	EXR.N	US01H4	EXTRA SPACE STORAGE	US	USD	Mid		8.7	446	453
US12514G1085	BBM5MD6	CDW.OQ	US50G7	CDW	US	USD	Mid		8.7	447	459
US7234841010	2048804	PNW.N	PNW	Pinnacle West Capital Corp.	US	USD	Mid		8.7	448	458
US2692464017	2299011	ETFC.OQ	EGRP	E*TRADE FINANCIAL	US	USD	Mid		8.7	449	441
US3825501014	2378200	GT.OQ	GT	Goodyear Tire & Rubber Co.	US	USD	Mid		8.7	450	449
US55354G1004	B2972D2	MSCI.N	US0304	MSCI CLASS A	US	USD	Mid		8.7	451	464
US61945C1036	B3NPHP6	MOS.N	IGL	Mosaic Co.	US	USD	Mid		8.7	452	419
US12508E1010	BQXTWQ5	CDK.OQ	US414V	CDK Global	US	USD	Mid		8.7	453	447
US3666511072	2372763	IT.N	GART	GARTNER 'A'	US	USD	Mid		8.7	454	479
US0171751003	2016801	Y.N	Y	ALLEGHANY	US	USD	Mid		8.6	455	443
US3137472060	2333931	FRT.N	FRT	Federal Realty Investment Trus	US	USD	Mid		8.6	456	440
US4606901001	2466321	IPG.N	IPG	INTERPUBLIC GP.	US	USD	Mid		8.6	457	435
US1255818015	B4Z73G0	CIT.N	U1273	CIT Group Inc.	US	USD	Mid		8.6	458	489
US1273871087	2302232	CDNS.OQ	CDN	CADENCE DESIGN SYS.	US	USD	Mid		8.6	459	474
US02005N1000	B72XK05	ALLY.N	US50F6	ALLY FINANCIAL	US	USD	Mid		8.6	460	439
US6311031081	2965107	NDAQ.OQ	NDAQ	Nasdaq Inc	US	USD	Mid		8.6	461	448
US8816091016	2884569	TSO.N	TSO	TESORO	US	USD	Mid		8.6	462	444
US4464131063	B40SSC9	HIL.N	US10M9	HUNTINGTON INGALLS INDUSTRIES	US	USD	Mid		8.6	463	457
US6951561090	2504566	PKG.N	PKG	PACK CORP OF AM.	US	USD	Mid		8.5	464	491
US53071M1045	B144703	QVCA.OQ	LINTA	LIBERTY INTERACTIVE CORP.	US	USD	Mid		8.5	465	485
US9113631090	2134781	URI.N	URI	UNITED RENTALS	US	USD	Mid		8.5	466	405
US98419M1009	B3P2CN8	XYL.N	US11H5	XYLEM	US	USD	Mid		8.5	467	473
US12503M1080	B5834C5	CBOE.OQ	US10J6	CBOE HOLDINGS	US	USD	Mid		8.5	468	468
US78486Q1013	2808053	SIVB.OQ	SIVB	SVB FINANCIAL GROUP	US	USD	Mid		8.4	469	437
US46284V1017	BVFTF03	IRM.N	IRM	Iron Mountain Inc.	US	USD	Mid		8.4	470	450
US8793691069	2881407	TFX.N	TFX	TELEFLEX	US	USD	Mid		8.4	471	497
US0082521081	2127899	AMG.N	AMG	AFFILIATED MANAGERS	US	USD	Mid		8.3	472	477
GB0022569080	2256908	DOX.OQ	DOX	Amdocs Ltd.	US	USD	Mid		8.3	473	478
US25278X1090	B7Y8YR3	FANG.OQ	US40V1	DIAMONDBACK ENERGY	US	USD	Mid		8.3	474	454
US03852U1060	BH3XG17	ARMK.N	US504V	ARAMARK	US	USD	Mid		8.3	475	466
US4571871023	B7K24P7	INGR.N	CPO	INGREDION INC	US	USD	Mid		8.2	476	488
US0188021085	2973821	LNT.N	LNT	ALLIANT ENERGY CORP.	US	USD	Mid		8.2	477	472
BMG667211046	B9CGTC3	NCLH.OQ	US403T	NORWEGIAN CRUISE LINE	US	USD	Mid		8.2	478	504
US0152711091	2009210	ARE.N	ARE	ALEXANDRIA RLST.EQTIES.	US	USD	Mid		8.2	479	484
US55616P1049	2345022	M.N	FD	Macy's Inc.	US	USD	Mid		8.2	480	469
US8962391004	2903958	TRMB.OQ	TRMB	Trimble Inc	US	USD	Mid		8.2	481	516
IE00B56GVS15	B3P6D26	ALKS.OQ	ALKS	ALKERMES	US	USD	Mid		8.1	482	480
US0528001094	2064253	ALV.N	US007T	AUTOLIV	US	USD	Mid		8.1	483	471
GB00BDCPN049	BYQ03P5	CCE.N	CCE	Coca-Cola European Partners	US	USD	Small		8.1	484	492
US8581191009	2849472	STLD.OQ	STLD	Steel Dynamics Inc.	US	USD	Mid		8.1	485	501
US25754A2015	B01SD70	DPZ.N	US11D1	DOMINOS PIZZA	US	USD	Mid		8.0	486	481
US74736K1016	BR9YYP4	QRVO.OQ	RFMD	QORVO	US	USD	Mid		8.0	487	487
US9026811052	2910118	UGI.N	UGI	UGI	US	USD	Mid		8.0	488	496
US8486371045	B424494	SPLK.OQ	US30LA	SPLUNK	US	USD	Mid		7.9	489	505
US80589M1027	2545844	SCG.N	SCG	Scana Corp.	US	USD	Mid		7.9	490	498
US49446R1095	2491594	KIM.N	KIM	Kimco Realty Corp.	US	USD	Mid		7.9	491	452
US8910271043	2896713	TMK.N	TMK	Torchmark Corp.	US	USD	Mid		7.9	492	490

US5272881047	2513012	LUK.N	LUK	Leucadia National Corp.	US	USD	Mid	7.9	493	482
US0997241064	2111955	BWA.N	BWA	BorgWarner Inc.	US	USD	Mid	7.8	494	502
US5543821012	2543967	MAC.N	MAC	Macerich Co.	US	USD	Mid	7.8	495	483
US0495601058	2315359	ATO.N	ATO	ATMOS ENERGY	US	USD	Mid	7.8	496	507
US81211K1007	2232793	SEE.N	SEE	SEALED AIR	US	USD	Mid	7.8	497	503
US2220720237	BBBSMJ2	COTY.N	US010H	COTY CL.A	US	USD	Mid	7.8	498	493
US92220P1057	2927516	VAR.N	VAR	Varian Medical Systems Inc.	US	USD	Mid	7.8	499	500
US9203551042	2926739	VAL.N	VAL	VALSPAR	US	USD	Mid	7.7	500	511
US3156161024	2427599	FFIV.OQ	FFIV	F5 Networks Inc.	US	USD	Mid	7.7	501	461
SG9999000020	2353058	FLEX.OQ	FLEX	Flextronics International Ltd.	US	USD	Mid	7.7	502	467
US11133T1034	B1VP7R6	BR.N	U0016	BROADRIDGE FINL.SLTN.	US	USD	Mid	7.6	503	514
US4456581077	2445416	JBHT.OQ	JBHT	HUNT JB TRANSPORT SVS.	US	USD	Mid	7.6	504	499
US4103451021	B1BJSJL9	HBI.N	HBIJ	HANESBRANDS	US	USD	Mid	7.6	505	520
US82968B1035	BGLDK10	SIRI.OQ	US008U	SIRIUS XM HOLDINGS	US	USD	Mid	7.6	506	494
US9897011071	2989828	ZION.OQ	ZION	ZIONS BANCORP.	US	USD	Mid	7.5	507	495
US92339V1008	BYVVTJ1	VER.N	US30PE	VEREIT	US	USD	Mid	7.5	508	510
US92343E1029	2142922	VRSN.OQ	VRSN	VeriSign Inc.	US	USD	Mid	7.5	509	518
US8923561067	2900335	TSCO.OQ	TSCO	TRACTOR SUPPLY	US	USD	Mid	7.5	510	470
US40416M1053	BBL5981	HDS.OQ	US5090	HD SUPPLY HOLDINGS	US	USD	Mid	7.4	511	509
US20337X1090	BFRBX34	COMM.OQ	US522V	COMMSCOPE HOLDING CO.	US	USD	Mid	7.4	512	515
US6936561009	B3V9F12	PVH.N	PVH	PVH CORP.	US	USD	Mid	7.4	513	508
US7593516047	2731193	RGA.N	RGA	REINSURANCE GROUP OF AM.	US	USD	Mid	7.4	514	512
US62944T1051	2637785	NVR.N	NVR	NVR Inc.	US	USD	Mid	7.3	515	517
US45167R1041	2456612	IEX.N	IEX	IDEX	US	USD	Mid	7.3	516	547
US8318652091	2816023	AOS.N	AOS	SMITH (AO)	US	USD	Mid	7.3	517	525
US5253271028	BDV82B8	LDOS.N	SAC	LEIDOS HOLDINGS	US	USD	Mid	7.3	518	522
US22160N1090	2262864	CSGP.OQ	US20E2	COSTAR GP.	US	USD	Mid	7.2	519	572
BMG3223R1088	2556868	REN.N	RE	Everest Re Group Ltd.	US	USD	Mid	7.2	520	536
US2283681060	2427986	CCK.N	CCK	Crown Holdings Inc.	US	USD	Mid	7.2	521	530
US5962781010	2590930	MIDD.OQ	US027V	MIDDLEBY	US	USD	Mid	7.2	522	519
US65473P1057	2645409	NI.N	NI	NiSource Inc.	US	USD	Mid	7.2	523	524
US27579R1041	2487407	EWBC.OQ	EWBC	EAST WS.BANC.	US	USD	Mid	7.2	524	528
US00508Y1029	2818461	AYI.N	AYI	ACUITY BRANDS	US	USD	Mid	7.1	525	476
US0441861046	BYNDSN1	ASH.N	ASH	ASHLAND GLOBAL	US	USD	Mid	7.0	526	523
US5770811025	2572303	MAT.OQ	MAT	Mattel Inc.	US	USD	Mid	7.0	527	486
US4262811015	2469193	JKHY.OQ	JKHY	JACK HENRY & ASSOCS.	US	USD	Mid	7.0	528	537
US82669G1040	B00JQL9	SBNY.OQ	US00H3	SIGNATURE BK.	US	USD	Mid	6.9	529	513
IE00BFR3W74	BFR3W74	ALLE.N	US31F5	ALLEGION	US	USD	Mid	6.9	530	538
US7841171033	2793610	SEIC.OQ	SEIC	SEI INVESTMENTS	US	USD	Mid	6.9	531	526
US9297401088	2955733	WAB.N	WAB	WABTEC	US	USD	Mid	6.9	532	560
US00130H1059	2002479	AES.N	AES	AES Corp.	US	USD	Mid	6.8	533	532
US9181941017	2818278	WOOF.OQ	WOOF	VCA INC	US	USD	Mid	6.8	534	529
US0536111091	2066408	AVY.N	AVY	Avery Dennison Corp.	US	USD	Mid	6.8	535	543
US95709T1007	2484000	WR.N	WR	WESTAR EN.	US	USD	Mid	6.8	536	521
US1638511089	BZ0CTP8	CC.N	US50WN	CHEMOURS	US	USD	Small	6.7	537	553
US1924221039	2208288	CGNX.OQ	CGNX	COGNEX	US	USD	Small	6.7	538	542
US9290891004	BKWQ2N2	VOYA.N	US30WL	VOYA FINANCIAL	US	USD	Mid	6.7	539	531
US58733R1023	B23X1H3	MELI.OQ	US00K6	MERCADOLIBRE	US	USD	Small	6.7	540	575
US8589121081	2860826	SRCL.OQ	SRCL	Stericycle Inc.	US	USD	Mid	6.7	541	548
US19625W1045	BZBYG74	CLNS.N	US04RH	COLONY NORTHSTAR	US	USD	Mid	6.7	542	544
US57060D1081	B03Q9D0	MKT.X.OQ	US5292	MARKETAXESS HOLDINGS	US	USD	Mid	6.6	543	550
US1331311027	2166320	CPT.N	CPT	CAMDEN PROPERTY TST.	US	USD	Mid	6.6	544	551
US91879Q1094	2954194	MTN.N	MTN	VAIL RESORTS	US	USD	Mid	6.6	545	557
US3434121022	2696838	FLR.N	FLR	Fluor Corp.	US	USD	Mid	6.6	546	535
US8110651010	B39QT24	SNL.OQ	U0442	Scripps Networks Interactive I	US	USD	Mid	6.5	547	527
US8807701029	2884183	TER.N	TER	TERADYNE	US	USD	Small	6.5	548	606
US4771431016	2852760	JBLU.OQ	JBLU	JETBLUE AIRWAYS	US	USD	Mid	6.5	549	578
US0259321042	2134532	AFG.N	APZ	AMERICAN FINL.GP.OHIO	US	USD	Small	6.5	550	561
US5246601075	2510682	LEG.N	LEG	LEGGETT&PLATT	US	USD	Mid	6.4	551	574
US7496851038	2756174	RPM.N	RPM	RPM INTL.	US	USD	Mid	6.4	552	533
US8910921084	2897040	TTC.N	TTC	TORO	US	USD	Small	6.4	553	573
US5002551043	2496113	KSS.N	KSS	Kohl's Corp.	US	USD	Mid	6.4	554	546
US1220171060	BF311Y5	BURL.N	US520T	BURLINGTON STORES	US	USD	Small	6.4	555	563
US00123Q1040	BYYHJL8	AGNC.OQ	US10L8	AGNC INV CORP	US	USD	Mid	6.4	556	585
US8485741099	B1HMS57	SPR.N	SPR	SPIRIT AEROSYSTEMS CL.A	US	USD	Mid	6.4	557	549
US6708371033	2657802	OGE.N	OGE	OGE EN.	US	USD	Mid	6.4	558	556
US6795801009	2656423	ODFL.OQ	ODFL	OLD DOMINION FGT. LINES	US	USD	Mid	6.3	559	576
US29472R1086	2563125	ELS.N	MHC	EQUITY LIFESTYLE PROPS.	US	USD	Mid	6.3	560	587
US9285634021	B23SN61	VMW.N	U0179	VMWARE	US	USD	Mid	6.3	561	571
US6907421019	B1FW7Q2	OC.N	OWC	OWENS CORNING	US	USD	Small	6.3	562	559
IE00BD845X29	BD845X2	ADNT.N	US61HA	ADIENT	US	USD	Small	6.3	563	568
US6512901082	2635079	NFX.N	NFX	Newfield Exploration Co.	US	USD	Mid	6.3	564	534
US72348P1049	B94DGV0	PF.N	US50B2	PINNACLE FOODS	US	USD	Small	6.3	565	566
US03748R1014	2057059	AIV.N	AIV	APARTMENT INV.& MAN 'A'	US	USD	Mid	6.3	566	558
US49427F1084	2495529	KRC.N	KRC	KILROY REALTY	US	USD	Mid	6.3	567	554
US69840W1080	2063034	PNRA.OQ	PNRA	PANERA BREAD 'A'	US	USD	Small	6.3	568	645
BMG0750C1082	BSFWCF5	AXTA.N	US51RJ	AXALTA COATING SYSTEMS	US	USD	Small	6.3	569	555
US36467J1088	BFPKA55	GLPI.OQ	US314U	GAMING AND LEISURE PROPERTIES	US	USD	Mid	6.3	570	588
US94946T1060	B01R258	WCG.N	WCG	WELLCARE HEALTH PLANS	US	USD	Small	6.2	571	608
US7458671010	2708841	PHM.N	PHM	PULTEGROUP	US	USD	Mid	6.2	572	552
US56418H1005	2562490	MAN.N	MAN	Manpowergroup Inc.	US	USD	Mid	6.2	573	562
US9553061055	2950482	WST.N	WST	WEST PHARM.SVS.	US	USD	Small	6.2	574	626
BMG5876H1051	2594653	MRVL.OQ	MRVL	Marvell Technology Group Ltd.	US	USD	Small	6.2	575	567
US55608B1052	B1Z4VB1	MIC.N	US30MB	MACQUARIE INFRASTRUCTURE	US	USD	Mid	6.1	576	583
US92936U1097	B826YT8	WPC.N	US50PG	WP CAREY	US	USD	Mid	6.1	577	582
US34354P1057	2288406	FLS.N	FLS	Flowserve Corp.	US	USD	Mid	6.1	578	599
US4698141078	2469052	JEC.N	JEC	Jacobs Engineering Group Inc.	US	USD	Mid	6.1	579	577
US5261071071	2442053	LIJ.N	LIJ	LENNOX INTL.	US	USD	Mid	6.1	580	579
US2521311074	B0796X4	DXCM.OQ	US507Y	DEXCOM	US	USD	Mid	6.1	581	545
US4234521015	2420101	HP.N	HP	Helmerich & Payne Inc.	US	USD	Mid	6.0	582	539
US29414D1000	BD8NPH3	EVHC.N	US603V	Envision Healthcare Corp.	US	USD	Mid	6.0	583	540
US0844231029	2093644	WRB.N	BKLY	W.R. Berkley Corp.	US	USD	Small	6.0	584	569
US8125781026	2738127	SGEN.OQ	US03MB	SEATTLE GENETICS	US	USD	Small	6.0	585	624
US75281A1097	2523334	RRC.N	RRC	Range Resources Corp.	US	USD	Mid	6.0	586	541
US1423391002	2176318	CSL.N	CSL	CARLISLE COS.	US	USD	Mid	6.0	587	564
US3030751057	2329770	FDS.N	FDS	FACTSET RESEARCH SYS.	US	USD	Mid	6.0	588	584
US7140461093	2305844	PKI.N	PKI	PERKINELMER	US	USD	Small	6.0	589	598
US6494451031	2711656	NYCB.N	QCSB	New York Community Bancorp Inc	US	USD	Mid	5.9	590	570
US98919V1052	BRJ3H07	ZAYO.N	US60UM	ZAYO GROUP HOLDINGS	US	USD	Small	5.9	591	619
US2172041061	2208073	CPRT.OQ	CPRT	COPART	US	USD	Small	5.9	592	593

US09075E1001	BDTYZ53	BIVV.OQ	US703W	BIOVERATIV	US	USD	Small	5.9	593	628
US6819361006	2043274	OHI.N	OHI	OMEGA HLTHCR.INVRS.	US	USD	Mid	5.9	594	595
US08579W1036	B8BR3H3	BERY.N	US51YQ	BERRY GLOBAL GROUP	US	USD	Small	5.9	595	607
US6556641008	2641827	JWN.N	NOBE	Nordstrom Inc.	US	USD	Mid	5.9	596	610
US30161Q1040	2576941	EXEL.OQ	US111P	EXELIXIS	US	USD	Small	5.9	597	609
US01973R1014	B4PZ892	ALSN.N	US20NB	ALLISON TNSM.HOLDINGS	US	USD	Small	5.9	598	629
US0404131064	BN33VM5	ANET.N	US610T	ARISTA NETWORKS	US	USD	Small	5.9	599	620
US3911641005	2483706	GXP.N	KLT	GREAT PLAINS EN.	US	USD	Small	5.9	600	602
US8815691071	B8BJ9G0	TSRO.OQ	US61A3	TESARO	US	USD	Mid	5.8	601	581
US49338L1035	BQZJQ09	KEYS.N	US415W	KEYSIGHT TECHNOLOGIES	US	USD	Small	5.8	602	613
US8550301027	2841489	SPLS.OQ	SPLS	Staples Inc.	US	USD	Mid	5.8	603	646
US0427351004	2051404	ARW.N	ARW	ARROW ELECTRONICS	US	USD	Mid	5.8	604	586
GB00BVVBC028	BVVBC02	STE.N	STE	STERIS	US	USD	Mid	5.8	605	633
US78467J1007	B58YSC6	SSNC.OQ	US52F8	SS&C TECHNOLOGIES HOLDING	US	USD	Small	5.8	606	621
US4435106079	BDFG6S3	HUBB.N	HUBB	HUBBELL	US	USD	Mid	5.8	607	580
US0248351001	B02H871	ACC.N	ACC	AMERICAN CAMPUS COMMNS.	US	USD	Mid	5.7	608	603
US3647601083	2360326	GPS.N	GPS	Gap Inc.	US	USD	Mid	5.7	609	641
US69370C1009	B95N910	PTC.OQ	PMTC	PTC INC	US	USD	Small	5.7	610	617
US1252691001	B0G4K50	CF.N	CF	CF Industries Holdings Inc.	US	USD	Mid	5.7	611	565
US6556631025	2641838	NDSN.OQ	NDSN	NORDSON	US	USD	Small	5.7	612	615
US6374171063	2211811	NNN.N	NNN	NATIONAL RETAIL PROPS.	US	USD	Mid	5.7	613	596
US92927K1025	B23CNQ3	WBC.N	U0130	WABCO HOLDINGS	US	USD	Mid	5.6	614	618
US2576511099	2276467	DCI.N	DCI	DONALDSON CO.	US	USD	Small	5.6	615	622
US8175651046	2797560	SCI.N	SRV	SERVICE CORP.INTL.	US	USD	Small	5.6	616	636
US9841211033	2985202	XXR.N	XXR	Xerox Corp.	US	USD	Mid	5.6	617	604
VGG607541015	B7341C6	KORS.N	US209X	MICHAEL KORS HOLDINGS	US	USD	Mid	5.6	618	605
US44919P5089	B0F0F09	IAC.OQ	USAI	IAC/INTERACTIVECORP	US	USD	Small	5.6	619	667
US5132721045	BDQZFJ3	LW.N	US61MF	Lamb Weston Holdings Inc.	US	USD	Small	5.6	620	614
US85207U1051	BC4FF21	S.N	FON	SPRINT CORP	US	USD	Small	5.6	621	638
US48238T1097	B4Y1MH7	KAR.N	US10RE	KAR AUCTION SERVICES	US	USD	Small	5.5	622	623
US11120U1051	BFTDJL8	BRX.N	US050W	BRIXMOR PROPERTY GROUP	US	USD	Mid	5.5	623	589
US3841091040	2380443	GGG.N	GGG	GRACO	US	USD	Small	5.5	624	682
US5311721048	2513681	LPT.N	LRV	LIBERTY PROPERTY TST.	US	USD	Small	5.5	625	652
US5128161099	BSPHGN6	LAMR.OQ	LAMR	LAMAR ADVR.'A'	US	USD	Small	5.5	626	612
US6952631033	2619772	PACW.OQ	CSE	PACWEST BANCORP	US	USD	Mid	5.5	627	597
US7703231032	2110703	RHI.N	RHI	Robert Half International Inc.	US	USD	Small	5.5	628	601
US3719011096	2366799	GNTX.OQ	GNTX	GENTEX	US	USD	Small	5.4	629	616
US6821891057	2583576	ON.OQ	ONNN	ON SEMICON.	US	USD	Small	5.4	630	594
US0758961009	2085878	BBBY.OQ	BBBY	Bed Bath & Beyond Inc.	US	USD	Mid	5.4	631	625
US90385D1072	2249964	ULTI.OQ	US20K8	ULTIMATE SOFTWARE GP.	US	USD	Small	5.4	632	653
US03836W1036	2685234	WTR.N	PSC	AQUA AMERICA	US	USD	Small	5.4	633	647
BMG7496G1033	2728429	RNR.N	RNR	RenaissanceRe Holdings Ltd.	US	USD	Small	5.4	634	630
US4622221004	BDJLS6	IONS.OQ	ISIP	IONIS PHARMACEUTICALS	US	USD	Small	5.4	635	718
BMG0692U1099	2677606	AXS.N	AXS	AXIS CAPITAL HLDG	US	USD	Mid	5.4	636	632
US85571B1052	B3PQ520	STWD.N	US02YM	STARWOOD PROPERTY TRUST	US	USD	Small	5.3	637	642
US68557N1037	BVGC686	OAN.N	ATK	ORBITAL ATK	US	USD	Small	5.3	638	644
US34959E1091	B5B2106	FTNT.OQ	US03OD	FORTINET	US	USD	Small	5.3	639	649
CA82509L1076	BXDZ920	SHOP.N	US61NG	SHOPIFY A NYS	US	USD	Small	5.3	640	686
US83001A1025	B43VKB8	SIX.N	US52HA	SIX FLAGS ENTERTAINMENT	US	USD	Small	5.3	641	663
US8666741041	2860257	SUI.N	US06TL	SUN COMMUNITIES	US	USD	Small	5.3	642	657
US0639041062	2085856	OZRK.OQ	US51XP	BANK OF THE OZARKS	US	USD	Small	5.3	643	600
US7595091023	2729068	RS.N	RS	RELIANCE STEEL AND ALMN.	US	USD	Small	5.3	644	640
US25960P1093	B1G3M58	DEI.N	DEI	DOUGLAS EMMETT	US	USD	Small	5.2	645	639
US9022521051	2909644	TYL.N	US31B1	TYLER TECHNOLOGIES	US	USD	Small	5.2	646	670
US7018771029	BMMV736	PE.N	US60PH	PARSLEY ENERGY CLASS A	US	USD	Small	5.2	647	611
IE00BLNN3691	BLNN369	WFT.N	WFT	WEATHERFORD INTERNATIONAL PLC	US	USD	Small	5.2	648	590
US0036541003	2003698	ABMD.OQ	US00JB	ABIOMED	US	USD	Small	5.2	649	666
US58502B1061	2677640	MD.N	PDX	MEDNAX	US	USD	Mid	5.2	650	592
US2298991090	2239556	CFR.N	CFR	CULLEN FO.BANKERS	US	USD	Small	5.2	651	673
US2005251036	2213204	CBSH.OQ	CBSH	COMMERCE CBSH.	US	USD	Small	5.1	652	648
BMG540501027	B081VQ7	LAZ.N	US018V	LAZARD A	US	USD	Small	5.1	653	627
US9224751084	BFH3N85	VEEV.N	US1B4	VEEVA SYSTEMS CL.A	US	USD	Small	5.1	654	677
US8894781033	2896092	TOL.N	TOL	TOLL BROS.	US	USD	Small	5.1	655	659
US04621X1081	2331430	AIZ.N	AIZ	Assurant Inc.	US	USD	Small	5.0	656	664
US78573M1045	BLHH27	SABR.OQ	US53A4	SABRE	US	USD	Mid	5.0	657	710
US5339001068	2516851	LECO.OQ	LECO	LINCOLN ELECTRIC HDG.	US	USD	Small	5.0	658	672
US87901J1051	BZ0P3Z5	TGNA.N	GCI	TEGNA	US	USD	Small	5.0	659	661
US3456051099	BD8Q486	FCEa.N	FCEA	FOREST CITY REALTY TRUST 'A'	US	USD	Small	5.0	660	680
US4470111075	B0650B9	HUN.N	HUNT	HUNTSMAN	US	USD	Small	5.0	661	668
US7374461041	B6T0518	POST.N	US5393	POST HOLDINGS	US	USD	Small	5.0	662	654
US8740541094	2122117	TTWO.OQ	TTWO	TAKE TWO INTACT.SFTW.	US	USD	Small	5.0	663	689
US7127041058	B1W41J2	PBCT.OQ	PBCT	People's United Financial Inc.	US	USD	Small	5.0	664	651
US0936711052	2105505	HRB.N	HRB	H&R Block Inc.	US	USD	Small	5.0	665	693
US5951371005	2588140	MSCC.OQ	MSCC	MICROSEMI	US	USD	Small	5.0	666	631
US0995021062	B536777	BAH.N	US532W	BOOZ ALLEN HAMILTN.HLDG.	US	USD	Small	4.9	667	674
US78442P1066	2101967	SLM.OQ	SLM	SLM Corp.	US	USD	Small	4.9	668	684
US91307C1027	2430412	UTHR.OQ	UTHR	UNITED THERAPEUTICS	US	USD	Mid	4.9	669	643
US6293775085	2212922	NRG.N	NRG	NRG Energy Inc.	US	USD	Small	4.9	670	634
US6806652052	2658526	OLN.N	OLN	OLIN	US	USD	Small	4.9	671	665
US00766T1007	B1VZ431	ACM.N	U0047	AECOM	US	USD	Small	4.9	672	658
US1924791031	2208374	COHR.OQ	US10BY	COHERENT	US	USD	Small	4.9	673	698
US4663131039	2471789	JBL.N	JBL	JABIL CIRCUIT	US	USD	Small	4.9	674	679
US5526901096	2547323	MDU.N	MDU	MDU Resources Group Inc.	US	USD	Small	4.8	675	671
US32008D1063	BYX3ZN1	FDC.N	US616Z	FIRST DATA CL.A	US	USD	Small	4.8	676	683
CH0114405324	B3Z5T14	GRMN.OQ	GRMN	Garmin Ltd.	US	USD	Small	4.8	677	681
US44106M1027	2438966	HPT.OQ	HPT	HOSPITALITY PROPS.TST.	US	USD	Small	4.8	678	685
US8354951027	2821395	SON.N	SONO	SONOCO PRDS.	US	USD	Small	4.8	679	676
US67020Y1001	2402121	NUAN.OQ	SSFT	NUANCE COMMS.	US	USD	Small	4.8	680	700
US48020Q1076	2040640	JLL.N	JLL	JONES LANG LASALLE	US	USD	Small	4.8	681	702
US02665T3068	BCF5RR9	AMH.N	US60KC	AMERICAN HOMES 4 RENT CL.A	US	USD	Small	4.8	682	687
US6882392011	2663520	OSK.N	OTRKB	OSHKOSH	US	USD	Small	4.8	683	690
US8969452015	B6ZC3N6	TRIP.OQ	US11NB	TRIPADVISOR	US	USD	Mid	4.7	684	712
US7310681025	2692933	PII.N	PII	POLARIS INDS.	US	USD	Mid	4.7	685	699
US81761R1095	BNG88F0	SERV.N	US52G9	SERVICEMASTER GLOBAL HOLDINGS	US	USD	Small	4.7	686	655
US74762E1029	2150204	PWR.N	PWR	Quanta Services Inc.	US	USD	Small	4.7	687	669
US6802231042	2659109	ORI.N	ORI	OLD REPUBLIC INTL.	US	USD	Small	4.7	688	695
US2655041000	B3LHT03	DNKN.OQ	US20OC	DUNKIN BRANDS GROUP	US	USD	Small	4.7	689	706
US62886E1082	2632650	NCR.N	NCR	NCR	US	USD	Small	4.7	690	650
US1152361010	2692687	BRO.N	BRO	BROWN & BROWN	US	USD	Small	4.7	691	709
US03674X1063	BFD2WR8	AR.N	US602U	ANTERO RESOURCES	US	USD	Mid	4.7	692	660

US87161C5013	BMH4CNJ8	SNV.N	SNV	SYNOVUS FINL.	US	USD	Small	4.7	693	705
US81721M1099	2501631	SNH.OQ	SNH	SENIOR HSG.PROPS.TST.	US	USD	Small	4.7	694	725
US1116213067	2422174	BRCD.OQ	BRCD	BROCADE COMMS.SYS.	US	USD	Small	4.7	695	696
US4312841087	2420640	HIW.N	HIW	HIGHWOODS PROPS.	US	USD	Small	4.7	696	716
US1170431092	2149309	BC.N	BC	BRUNSWICK	US	USD	Small	4.7	697	662
US74978Q1058	BJOJSM7	RSPP.N	US01V0	RSP PERMAN	US	USD	Small	4.7	698	656
US8851601018	2889876	THO.N	THO	THOR INDUSTRIES	US	USD	Small	4.6	699	697
US29265N1081	2012672	EGN.N	EGN	ENERGEN	US	USD	Small	4.6	700	675
US5502111090	B23FN39	LULU.OQ	US01E1	LULULEMON ATHLETICA	US	USD	Mid	4.6	701	703
US0383361039	2045247	ATR.N	ATR	APTARGROUP	US	USD	Small	4.6	702	722
US9576381092	B0CCGJ34	WAL.N	US52MF	WESTERN ALLIANCE BANCORP	US	USD	Small	4.6	703	688
US3024451011	2344717	FLIR.OQ	FLIR	Flir Systems Inc.	US	USD	Small	4.6	704	713
US0538071038	2066505	AVT.N	AVT	Avnet Inc.	US	USD	Mid	4.6	705	635
US9892071054	2989356	ZBRA.OQ	ZBRA	ZEBRA TECHS. 'A'	US	USD	Small	4.6	706	724
BMG0585R1060	B00V7H8	AGO.N	AGO	ASSURED GUARANTY	US	USD	Small	4.6	707	721
US4314751029	2425924	HRC.N	HB	HILL-ROM HOLDINGS	US	USD	Small	4.6	708	741
US89469A1043	B095X84	THS.N	THS	TREEHOUSE FOODS	US	USD	Small	4.6	709	726
US4361061082	B5VX1H6	HFC.N	HOC	HOLLYFRONTIER	US	USD	Small	4.6	710	708
US73278L1052	2781585	POOL.OQ	POOL		US	USD	Small	4.5	711	714
US0138721065	BYNF418	AA.N	US61JC	Alcoa Corporation	US	USD	Small	4.5	712	701
US9837931008	B6Z1355	XPO.N	US52OH	XPO LOGISTICS	US	USD	Small	4.5	713	730
GB008Z04Y379	B204Y37	ARRS.OQ	ANTC	ARRIS INTERNATIONAL	US	USD	Small	4.5	714	704
US92240G1013	2572949	VVC.N	VVC	VECTREN	US	USD	Small	4.5	715	719
IE00BBGT3753	BBJTYC4	MNK.N	US30SH	Mallinckrodt	US	USD	Mid	4.5	716	739
US44267D1072	B5VR4H9	HHC.N	US10F2	HOWARD HUGHES	US	USD	Small	4.5	717	738
NL0000200384	2182531	CLB.N	CLB	CORE LABORATORIES	US	USD	Small	4.5	718	692
US38388F1084	2232685	GRA.N	XGRA	W R GRACE	US	USD	Small	4.5	719	717
US0505H1005	B20W624	BWXT.N	US016T	BWX TECHNOLOGIES	US	USD	Small	4.5	720	733
US2782651036	2301057	EV.N	EAVN	Eaton Vance Corp.	US	USD	Small	4.5	721	691
US44980X1090	2698782	IPGP.OQ	US10G3	IPG PHOTONICS	US	USD	Small	4.5	722	740
US65249B1098	BBGV740	NWSA.OQ	US30TI	NEWS CORP 'A'	US	USD	Small	4.5	723	711
US89400J1079	BYMWL86	TRU.N	US70LE	TRANSUNION	US	USD	Small	4.4	724	748
US31847R1023	B4NFPK4	FAF.N	US03NC	FIRST AMERICAN FINANCIAL	US	USD	Small	4.4	725	770
US12650T1043	BYQKXC4	CSRA.N	US53C6	CSRA Inc.	US	USD	Small	4.4	726	729
US0453271035	2051868	AZPN.OQ	US10D0	ASPEN TECHNOLOGY	US	USD	Small	4.4	727	751
US4282911084	2416779	HXL.N	HXL	HEXCEL	US	USD	Small	4.4	728	707
US0905722072	2098508	BIO.N	BIOA	BIO-RAD LABORATORIES 'A'	US	USD	Small	4.3	729	768
US6361801011	2626103	NFG.N	NFG	NATIONAL FUEL GAS	US	USD	Small	4.3	730	694
US4440971095	B64B9P8	HPP.N	US4170	HUDSON PACIFIC PROPS.	US	USD	Small	4.3	731	731
US5747951003	B1YWR63	MASI.OQ	U0170	MASIMO	US	USD	Small	4.3	732	776
US7436061052	2310257	PB.N	PRSP	PROSPERITY BCSD.	US	USD	Small	4.3	733	720
US1651671075	2182779	CHK.N	CHK	Chesapeake Energy Corp.	US	USD	Small	4.3	734	678
US9478901096	2945143	WBS.N	WBST	WEBSTER FINANCIAL	US	USD	Small	4.3	735	747
US64125C1099	2623911	NBIX.OQ	US52B4	NEUROCRINE BIOSCIENCES	US	USD	Small	4.3	736	843
US7034811015	2672537	PTEN.OQ	PTEN	PATTERSON UTI EN.	US	USD	Small	4.3	737	802
US26969P1084	2191399	EXP.N	CXP	EAGLE MATERIALS	US	USD	Small	4.2	738	736
US26884U1097	B8XXZP1	EPR.N	EPR	EPR PROPERTIES	US	USD	Small	4.2	739	735
CHO121032772	B4LMCN9	AWH.N	AWH	ALLIED WORLD ASR.CO.HDG.	US	USD	Small	4.2	740	743
US7802871084	2755706	RGLD.OQ	RGLD	ROYAL GOLD	US	USD	Small	4.2	741	750
US14964U1088	B3TWGL0	CAVM.OQ	US01VI	CAVIUM	US	USD	Small	4.2	742	727
US63938C1080	BLP5GX1	NAVI.OQ	US40F5	NAVIENT	US	USD	Small	4.2	743	754
US7429621037	2486578	PVTB.OQ	PVTB	PRIVATEBANCORP	US	USD	Small	4.2	744	732
US2331532042	BRWPNY2	DCT.N	DCT	DCT INDUSTRIAL TRUST	US	USD	Small	4.2	745	765
US3025201019	2041308	FNB.N	FBAN	FNB	US	USD	Small	4.2	746	728
US17243V1026	B1W7RQ0	CNK.N	US02SG	CINEMARK HLDG	US	USD	Small	4.2	747	734
BMG812761002	B3CTNKK6	SIG.N	SIGYY	SIGNET JEWELERS	US	USD	Mid	4.2	748	723
US2296631094	B6SW913	CUBE.N	US023W	CUBESMART	US	USD	Small	4.2	749	737
US7512121010	B4V9661	RL.N	RL	RALPH LAUREN CORP.	US	USD	Small	4.2	750	746
US1462291097	2980939	CRI.N	CRI	CARTER'S	US	USD	Small	4.2	751	761
US2328061096	2244549	CY.OQ	CY	CYPRESS SEMICON.	US	USD	Small	4.2	752	760
US40171V1008	B7JYSG3	GWRE.N	US316W	GUIDEWIRE SOFTWARE	US	USD	Small	4.2	753	785
US42225P5017	BT9QF28	HTA.N	US60OG	HEALTHCARE TRUST OF AM. CL.A	US	USD	Small	4.2	754	757
US6267171022	2611206	MUR.N	MUR	Murphy Oil Corp.	US	USD	Small	4.1	755	715
KYG814771047	2579230	SINA.OQ	SINA	SINA	US	USD	Small	4.1	756	777
US75605Y1064	B5T0CW1	RLGY.N	US302R	REALOGY HOLDINGS	US	USD	Small	4.1	757	766
KYG4412G1010	B0539H3	HLF.N	HLF	HERBALIFE	US	USD	Small	4.1	758	791
US9699041011	2967589	WSM.N	WSM	WILLIAMS SONOMA	US	USD	Small	4.1	759	763
US2533931026	2969637	DKS.N	DKS	DICK'S SPORTING GOODS	US	USD	Small	4.1	760	771
US8793601050	2503477	TDY.N	TDY	TELEDYNE TECHS.	US	USD	Small	4.1	761	783
US1475281036	2179414	CASY.OQ	CASY	CASEY'S GENERAL STORES	US	USD	Small	4.0	762	764
BMG9319H1025	B23HRW2	VR.N	U0145	VALIDUS HOLDINGS	US	USD	Small	4.0	763	753
US25470F1049	B3D7K31	DISCA.OQ	DISCA	Discovery Communications Inc.	US	USD	Small	4.0	764	762
US6515871076	B01CGF1	NEJ.N	EY	NEWMARKET	US	USD	Small	4.0	765	781
US0376123065	B4LXQ74	AP0.N	US308X	APOLLO GLOBAL MAN.CL.A	US	USD	Small	4.0	766	813
US0010841023	2010278	AGCO.N	AG	AGCO	US	USD	Small	4.0	767	792
PR7331747001	B86QM90	BPOP.OQ	US60IA	POPULAR	US	USD	Small	4.0	768	779
US48123V1026	B75DGJ3	JCOM.OQ	JFAX	J2 GLOBAL	US	USD	Small	4.0	769	804
US23283R1005	B7YRLH9	CONE.OQ	US60ME	CYRUSONE	US	USD	Small	4.0	770	796
US2987361092	2320148	EEFT.OQ	EEFT	EURONET WWD.	US	USD	Small	4.0	771	756
US3886891015	B2Q8249	GPKN.N	US40WM	GRAPHIC PACKAGING HDG	US	USD	Small	4.0	772	795
US84860W1027	BBVHWR7	SRC.N	US310Q	SPIRIT REALTY CAPITAL	US	USD	Small	4.0	773	742
US5380341090	B0T7YX2	LYV.N	LYV	LIVE NATION ENTM.	US	USD	Small	4.0	774	797
US7757111049	2747305	ROL.N	ROL	ROLLINS	US	USD	Small	3.9	775	793
US46146L1017	BMHT4M3	ISBC.OQ	US5270	INVESTORS BANCORP	US	USD	Small	3.9	776	758
US3205171057	2341484	FHN.N	FTEN	FIRST HORIZON NATIONAL	US	USD	Small	3.9	777	769
US01449J1051	2823089	ALR.N	IMA	Alere Inc	US	USD	Small	3.9	778	894
US8101861065	2781518	SMG.N	SMG	SCOTTS MIRACLE-GRO	US	USD	Small	3.9	779	786
US4511071064	2296937	IDA.N	IDA	IDACORP	US	USD	Small	3.9	780	782
US1598641074	2604336	CRL.N	CRL	CHAS.RVR.LABS.INTL.	US	USD	Small	3.9	781	775
US92924F1066	2942100	WGL.N	WGL	WGL HDG.	US	USD	Small	3.9	782	778
US4219243098	B1G9B93	HLS.N	HLSH	HEALTHSOUTH	US	USD	Small	3.9	783	827
US0814371052	2090173	BMS.N	BMS	BEMIS	US	USD	Small	3.9	784	749
US7677541044	2740809	RAD.N	RAD	RITE AID	US	USD	Mid	3.9	785	755
US3032501047	2330299	FICO.N	FIC	FAIR ISAAC	US	USD	Small	3.9	786	809
US9487411038	2946618	WRI.N	WRI	WEINGARTEN REALTY INVR.	US	USD	Small	3.9	787	772
US55306N1046	2404871	MKSI.OQ	US025T	MKS INSTRUMENTS	US	USD		3.9	788	855
US58463J3041	B0JL5L9	MPW.N	US03SH	MEDICAL PROPERTIES TRUST	US	USD	Small	3.8	789	787
US03784Y2000	BXRTX56	APLE.N	US531V	APPLE HOSPITALITY REIT	US	USD	Small	3.8	790	773
US64828T2015	BRJ9GW0	NRZ.N	US30QF	NEW RESIDENTIAL INV.	US	USD	Small	3.8	791	774
US9099071071	2905794	UBSI.OQ	UBSI	UNITED BANKSHARES	US	USD		3.8	792	900

US98954M2008	BYXJF62	Z.OQ	US51PH	ZILLOW GROUP CLASS C	US	USD	Small	3.8	793	868
US3715591059	2374060	GWR.N	GNWR	GENESEE & WYOMING 'A'	US	USD	Small	3.8	794	784
US28035Q1022	BX8Z5B4	EPC.N	ENR	EDGEWELL PERSONAL CARE	US	USD	Small	3.8	795	780
US98212B1035	B40PCD9	WPX.N	US11OC	WPX ENERGY	US	USD	Small	3.8	796	744
US1727551004	2197308	CRUS.OQ	US01K7	CIRRUS LOGIC	US	USD	Small	3.8	797	822
US8965221091	2904627	TRN.N	TRN	TRINITY INDS.	US	USD	Small	3.8	798	801
US3434981011	2744243	FLO.N	FLO	FLOWERS FOODS	US	USD	Small	3.7	799	805
US2243991054	2231897	CR.N	CR	CRANE	US	USD	Small	3.7	800	834
US02043Q1076	B00FVN1	ALNY.OQ	US404U	ALNYLAM PHARMACEUTICALS	US	USD	Small	3.7	801	821
US21871N1019	BZ8VC58	CXW.N	PZN	CORECIVIC INC	US	USD		3.7	802	853
US7365088472	B125XQ6	POR.N	POR	PORTLAND GEN.ELEC.	US	USD	Small	3.7	803	814
US26483E1001	2636254	DNB.N	XDNB	Dun & Bradstreet Corp.	US	USD	Small	3.7	804	811
CH0048265513	B3KFWW1	RIG.N	RIG	Transocean Ltd.	US	USD	Small	3.7	805	752
US2946281027	BPH3N63	EQC.N	HRP	Equity Commonwealth	US	USD	Small	3.7	806	816
US5535301064	2567655	MSM.N	MSM	MSC INDL.DIRECT 'A'	US	USD	Small	3.7	807	745
US91325V1089	BD6VBR1	UNIT.OQ	US50E5	UNITI GROUP	US	USD	Small	3.7	808	842
US09073M1045	BSHZ3Q0	TECH.OQ	TECH	BIO TECHNE CORP	US	USD	Small	3.7	809	837
US29084Q1004	2474164	EME.N	EMCG	EMCOR GROUP	US	USD	Small	3.7	810	831
US8448951025	2831888	SWX.N	SWX	SOUTHWEST GAS	US	USD	Small	3.7	811	815
US8485771021	B3ZG8F4	SAVE.OQ	US319Z	SPIRIT AIRLINES	US	USD	Small	3.6	812	856
US5779331041	2018669	MMS.N	US317X	MAXIMUS	US	USD	Small	3.6	813	806
US9043111072	B0PZN11	UAA.N	UARM	UNDER ARMOUR 'A'	US	USD	Small	3.6	814	863
US2333261079	2282947	DST.N	DST	DST SYS.	US	USD	Small	3.6	815	817
US96208T1043	B8383P2	WEX.N	WXS	WEX INC	US	USD	Small	3.6	816	808
BMC9618E1075	2339252	WTM.N	WTM	WHITE MOUNTAINS IN.GP.	US	USD	Small	3.6	817	807
US55825T1034	BYQC235	MSG.N	US52XQ	MADISON SQUARE GARDEN	US	USD	Small	3.6	818	820
US3850023082	BZ6F133	GPT.N	US604W	GRAMERCY PROPERTY TST.	US	USD	Small	3.6	819	852
US26613Q1067	B28HRD0	DFT.N	US00TF	DUPONT FABROS TECHNOLOGY	US	USD	Small	3.6	820	845
US9042141039	2484389	UMPQ.OQ	UMPQ	UMPQUA HDG.	US	USD	Small	3.6	821	818
US04685W1036	B24FJV8	ATHN.OQ	U0199	ATHENAHEALTH	US	USD	Small	3.6	822	759
US4101201097	2415497	HBHC.OQ	HBHC	HANCOCK HOLDING	US	USD		3.6	823	841
US22410J1006	2231091	CBRL.OQ	CBRL	CRACKER BARREL OLD CTRY. STORE	US	USD	Small	3.5	824	829
US9129091081	2824770	X.N	X	UNITED STATES STEEL	US	USD	Small	3.5	825	637
US2120151012	B1XGWS3	CLR.N	U0057	CONTINENTAL RESOURCES	US	USD	Small	3.5	826	789
US9807451037	2948089	WWD.OQ	WGOV	WOODWARD INC	US	USD	Small	3.5	827	823
US4052171000	2492337	HAIN.OQ	HAIN	HAIN CELESTIAL GP.	US	USD	Small	3.5	828	826
US09227Q1004	2458878	BLKB.OQ	US022Q	BLACKBAUD	US	USD		3.5	829	861
US16934Q2084	BVZCNC0	CLM.N	U0303	CHIMERA INVESTMENT	US	USD	Small	3.5	830	838
US4972661064	2493534	KEX.N	KEX	KIRBY	US	USD	Small	3.5	831	836
US88076W1036	B247H10	TDC.N	U0188	Teradata Corp.	US	USD	Small	3.5	832	800
US95058W1009	B3NXMJ9	WEN.OQ	TRY	WENDY'S/ARBY'S GROUP	US	USD	Small	3.5	833	887
US2315611010	2241205	CW.N	CW	CURTISS WRIGHT	US	USD	Small	3.5	834	854
US8766641034	2872252	TCO.N	TCO	TAUBMAN CENTERS	US	USD	Small	3.5	835	810
US88224Q1076	2977209	TCBI.OQ	US70IB	TEXAS CAPITAL BANCSHARES	US	USD	Small	3.5	836	788
US6365181022	2645078	NATI.OQ	NATI	NATIONAL INSTS.	US	USD	Small	3.5	837	883
US05329W1027	2732635	AN.N	RII	AUTONATION	US	USD	Small	3.5	838	839
US4108671052	2020415	THG.N	AFC	HANOVER INSURANCE GROUP	US	USD	Small	3.4	839	828
US36162J1060	BNLYWQ1	GEO.N	US03H6	GEO GROUP	US	USD		3.4	840	891
US0454871056	2055718	ASB.N	ASBC	ASSOCIATED BANC-CORP	US	USD	Small	3.4	841	857
US7033951036	2672689	PDCC.OQ	PDCC	PATTERSON COMPANIES	US	USD	Small	3.4	842	833
US1270551013	2162500	CBT.N	CBT	CABOT	US	USD		3.4	843	849
US8621211007	BSKRJK5	STOR.N	US60SK	STORE CAPITAL	US	USD	Small	3.4	844	850
US29414B1044	B44Z3T8	EPAM.N	US524X	EPAM SYSTEMS	US	USD	Small	3.4	845	860
US6098391054	B01Z7J1	MPWR.OQ	US61SL	MONOLITHIC PWR.SYS.	US	USD		3.4	846	846
US8454671095	2828619	SWN.N	SWN	Southwestern Energy Co.	US	USD	Small	3.4	847	799
US00912X3026	B3XS562	AL.N	US11C0	AIR LEASE	US	USD	Small	3.4	848	840
US45073V1089	BZBY209	ITT.N	ITT	ITT INC.	US	USD	Small	3.4	849	864
US8807791038	2884224	TEX.N	TEX	TEREX	US	USD		3.4	850	914
US21871D1037	B5541Y2	CLGX.N	FAF	CoreLogic Inc.	US	USD	Small	3.4	851	881
US4001101025	BKY7XF2	GRUB.N	US70A3	GRUBHUB	US	USD		3.4	852	991
US7627601062	BJ2SP10	RICE.N	US6192	RICE ENERGY	US	USD	Small	3.4	853	794
US06652K1034	B3NNTZ4	BKU.N	US10WJ	BankUnited	US	USD		3.4	854	819
US97650W1080	2425258	WTFC.OQ	WTFC	WINTRUST FINANCIAL	US	USD	Small	3.4	855	870
US1313473043	B2NKK22	CPN.N	U0375	Calpine Corp.	US	USD	Small	3.4	856	812
US5463471053	2535243	LPX.N	LPX	LOUISIANA PACIFIC	US	USD		3.4	857	880
US12621E1038	2657750	CNO.N	US00VH	CNO FINANCIAL GROUP	US	USD	Small	3.4	858	874
US12646R1059	B9GD0X8	CST.N	US30H6	CST BRANDS	US	USD	Small	3.4	859	862
US1488061029	BP96PQ4	CTLT.N	US521U	CATALENT	US	USD		3.4	860	876
US6707041058	B00GJC2	NUVA.OQ	NUVA	NUVASIVE	US	USD	Small	3.4	861	844
US81725T1007	2923741	SXT.N	UFC	SENSIENT TECHS.	US	USD	Small	3.3	862	879
US4198701009	2415204	HE.N	HE	HAWAIIAN ELEC.INDS.	US	USD	Small	3.3	863	865
US53223X1072	BDCSFJ6	LSI.N	US03YN	LIFE STORAGE	US	USD	Small	3.3	864	832
US72766Q1058	BJ62YZ5	PAH.N	US511T	Platform Specialty Products	US	USD		3.3	865	910
US7835491082	2760669	R.N	R	RYDER SYSTEM	US	USD	Small	3.3	866	803
US8998961044	2872069	TUP.N	TUP	TUPPERWARE BRANDS	US	USD	Small	3.3	867	937
US9426222009	2943039	WSO.N	WSO	WATSCO	US	USD	Small	3.3	868	847
US7502361014	2173911	RDN.N	US00F1	RADIAN GROUP	US	USD	Small	3.3	869	824
US0921131092	2101741	BKH.N	BKH	BLACK HILLS	US	USD		3.3	870	877
US69007J1060	BSP6611	OUT.N	US52C5	OUTFRONT MEDIA	US	USD	Small	3.3	871	858
PAP310761054	B0TNJH9	CPA.N	US705Y	COPA HOLDINGS S A	US	USD		3.3	872	890
US29275Y1029	B020GQ5	ENS.N	ENS	ENERSYS	US	USD		3.3	873	899
US4219461047	2417921	HR.N	HR	HEALTHCARE REAL.TST.	US	USD	Small	3.3	874	872
US1940141062	B2RB4W9	CFX.N	US204S	COLFAX	US	USD		3.3	875	888
US68235P1084	BJ0KXV4	OGS.N	US401R	ONE GAS	US	USD	Small	3.3	876	878
US9027881088	2918510	UMBF.OQ	UMBF	UMB FINL	US	USD	Small	3.3	877	848
US5528481030	2548616	MTG.N	MTG	MGIC INVESTMENT	US	USD	Small	3.3	878	896
US4368932004	B17MTL9	HOMB.OQ	US61RK	HOME BANCSHARES	US	USD	Small	3.3	879	835
US1091941005	B7MJWP2	BFAM.N	US60LD	BRIGHT HORIZONS FAMILY SOLUT	US	USD		3.3	880	903
US5150981018	2503994	LSTR.OQ	LSTR	LANDSTAR SYSTEM	US	USD		3.3	881	871
US84763R1014	B3MYPN8	SPB.N	US60RJ	SPECTRUM BRAND HOLDINGS	US	USD		3.3	882	895
US00404A1097	B65VZ37	ACHC.OQ	US51TL	ACADIA HEALTHCARE CO.	US	USD	Small	3.3	883	873
US55264U1088	2817651	MBFI.OQ	MBFI	MB FINL.	US	USD		3.3	884	869
US6907684038	2662862	OI.N	OI	Owens-Illinois Inc.	US	USD		3.3	885	918
US7587501039	2730082	RBC.N	RBC	REGAL BELOIT	US	USD	Small	3.2	886	904
US00164V1035	B4MG4Z6	AMCX.OQ	US113R	AMC NETWORKS	US	USD	Small	3.2	887	893
US8873891043	2892807	TKR.N	TKR	TIMKEN	US	USD		3.2	888	920
US92839U2069	B4N0J36	VC.N	US50OF	VISTEON	US	USD		3.2	889	912
US23317H1023	B652DF5	DDR.N	DDR	DDR CORP.	US	USD	Small	3.2	890	798
US2480191012	2260363	DLX.N	DLX	DELUXE	US	USD		3.2	891	885
US20854P1093	2413758	CNX.N	CNX	Consol Energy Inc.	US	USD	Small	3.2	892	825

US0625401098	2074070	BOH.N	BOH	BANK OF HAWAII	US	USD	Small	3.2	893	882
US6460251068	2630513	NJR.N	NJR	NEW JERSEY RES.	US	USD	Small	3.2	894	902
US5370081045	2531832	LFUS.OQ	LFUS	LITTELFUSE	US	USD		3.2	895	867
US90187B1017	B563MS9	TWO.N	US52JC	TWO HARBORS INVESTMENT	US	USD	Small	3.2	896	911
US92532W1036	BD37KN1	VSM.N	US61F8	VERSUM MATERIALS	US	USD		3.2	897	916
US8803491054	2512600	TEN.N	US00J5	TENNECO	US	USD	Small	3.2	898	898
US7549071030	2473138	RYN.N	RYN	Rayonier Inc. REIT	US	USD	Small	3.2	899	889
US47580P1030	BYM4WL2	JELD.N	US07D6	JELD-WEN HOLDING	US	USD		3.2	900	897
US0185223007	B02R1L6	ALE.N	MPL	ALLETE	US	USD		3.2	901	909
US64115T1043	2447285	NTCT.OQ	US5371	NETSCOUT SYSTEMS	US	USD		3.2	902	892
BMG6359F1032	2963372	NBR.N	NBR	Nabors Industries Ltd.	US	USD	Small	3.2	903	767
US9202531011	2926825	VMJ.N	VALM	VALMONT INDS.	US	USD	Small	3.1	904	886
US28849P1003	B532X75	ELLI.N	US01QJ	ELLIE MAE	US	USD	Small	3.1	905	907
US5249011058	2510615	LM.N	LM	Legg Mason Inc.	US	USD	Small	3.1	906	919
US6994621075	2671318	PRXL.OQ	PRXL	PAREXEL INTL.	US	USD	Small	3.1	907	908
US50212V1008	B75JX34	LPLA.OQ	US11L9	LPL FINANCIAL HOLDINGS	US	USD		3.1	908	931
US8782371061	2879532	TECD.OQ	TECD	TECH DATA	US	USD		3.1	909	917
US8305661055	2428042	SKX.N	US01F2	SKECHERS USA 'A'	US	USD	Small	3.1	910	859
US91347P1057	2277880	OLED.OQ	US10E1	UNIVERSAL DISPLAY	US	USD		3.1	911	929
US1637311028	2190277	CHFC.OQ	US0707	CHEMICAL FINL.	US	USD		3.1	912	866
US4219061086	2417619	HCSG.OQ	US02K8	HEALTHCARE SERVICES GRP	US	USD		3.1	913	945
US31946M1036	2355582	FCNCA.OQ	US02H5	FIRST CITIZENS BANSHARES A	US	USD		3.1	914	933
US5627501092	2239471	MANH.OQ	US5281	MANHATTAN ASSOCIATES	US	USD	Small	3.1	915	851
US43283X1054	BYSLHX4	HGV.N	US61Z5	HILTON GRAND VACATIONS	US	USD		3.0	916	986
US90346E1038	B7GGNT0	SLCA.N	US07MF	US SILICA HLDG	US	USD	Small	3.0	917	830
US74267C1062	2612737	PRA.N	MAI	PROASSURANCE	US	USD		3.0	918	932
US73179P1066	2624561	POL.N	US02F3	POLYONE	US	USD	Small	3.0	919	983
US7005171050	BYVMVV0	PK.N	US61YR	Park Hotels & Resorts	US	USD		3.0	920	922
US0042251084	2713317	ACAD.OQ	US51UM	ACADIA PHARMACEUTICALS	US	USD		3.0	921	923
US16359R1032	2190084	CHE.N	CHE	CHEMED	US	USD		3.0	922	968
US4508281080	2452450	IBKC.OQ	ISBF	IBERIA BANK	US	USD		3.0	923	928
US78377T1079	B8QV5C9	RHP.N	GET	RYMAN HOSPITALITY PROPERTIES	US	USD		3.0	924	939
US8606301021	2849234	SF.N	SF	STIFEL FINL.	US	USD		3.0	925	913
US5179421087	2240161	LHO.N	LHO	LASALLE HOTEL PROPERTIES	US	USD	Small	3.0	926	925
US4663671091	2344922	JACK.OQ	JBX	JACK IN THE BOX	US	USD		3.0	927	930
US8678921011	B034LG1	SHO.N	SHO	SUNSTONE HTL.INVRs.	US	USD		3.0	928	915
US4581181066	2462437	IDTI.OQ	IDTI	INTEGRATED DEVICE TECH.	US	USD	Small	3.0	929	936
US8086251076	BDTZG27	SAIC.N	US313T	SCIENCE APPS INTL	US	USD	Small	2.9	930	926
US12685J1051	B207DS4	CABO.N	US50RI	CABLE ONE	US	USD		2.9	931	976
US3602711000	2356585	FULT.OQ	FULT	FULTON FINANCIAL	US	USD		2.9	932	950
US8960475031	B9GRT5	TRCO.N	US50NE	TRIBUNE MEDIA CL A	US	USD		2.9	933	927
US69924R1086	BSL7HC6	PGR.N	US52D6	PARAMOUNT GROUP	US	USD	Small	2.9	934	938
US1717793095	B1FLZ21	CIE.N	CIE.N	CIENA	US	USD		2.9	935	921
US7201902068	B3M3278	PDM.N	US02C0	PIEDMONT OFFICE REALTY TRUST A	US	USD		2.9	936	948
US76131V2025	B7QR337	RPAI.N	US30YN	RETAIL PROPS.OF AMERICA C.I.A	US	USD	Small	2.9	937	901
US72346Q1040	2675097	PNFP.OQ	US07E7	PINNACLE FINANCIAL PTNS.	US	USD		2.9	938	924
BMG053841059	2172372	AHL.N	AHL	ASPEN IN.HDG.	US	USD		2.9	939	944
US70432V1026	BL95MY0	PAYC.N	US61UN	PAYCOM SOFTWARE	US	USD		2.9	940	963
US0097281069	2012100	AKRX.OQ	US11VN	AKORN	US	USD		2.9	941	1067
US85917A1007	BFNXVB8	STL.N	US07G9	STERLING BANCORP	US	USD		2.9	942	935
US84857L1017	BYXJQG9	SR.N	LG	SPIRE INC	US	USD		2.9	943	951
US69327R1014	B89MSF2	PDCE.OQ	US61TM	PDC ENERGY	US	USD	Small	2.9	944	884
US2067871036	BYWLRV8	CNDT.N	US61XQ	CONDUENT	US	USD		2.9	945	934
US22002T1088	2756152	OFC.N	OFC	CORPORATE OFFICE PROPS. TST.	US	USD		2.8	946	943
US8826811098	B033TJ7	TXRH.OQ	US07K0	TEXAS ROADHOUSE	US	USD		2.8	947	973
US87336U1051	B8DJFL5	DATA.N	US50C3	TABLEAU SOFTWARE A	US	USD		2.8	948	981
US29530P1021	2311711	ERIE.OQ	ERIE	ERIE INDEMNITY 'A'	US	USD		2.8	949	955
US8335511049	B54DFD7	LNCE.OQ	US60QI	SNYDERS LANCE	US	USD		2.8	950	875
US9197941076	2935326	VLY.N	VLY	VALLEY NATIONAL BANCORP	US	USD		2.8	951	949
US55272X1028	2418162	MFA.N	MFA	MFA FINANCIAL	US	USD		2.8	952	962
US45867G1013	2465737	IDCC.OQ	IDC	INTERDIGITAL	US	USD		2.8	953	969
US1844961078	2202473	CLH.N	CLHB	CLEAN HARBORS	US	USD		2.8	954	974
US9593191045	B0WHXR6	WNR.N	US40ZP	WESTERN REFINING	US	USD		2.8	955	946
US68375N1037	2115902	OPK.OQ	US50KB	OPKO HEALTH	US	USD	Small	2.8	956	940
US8163001071	2766173	SIGI.OQ	SIGI	SELECTIVE IN.GP.	US	USD		2.8	957	1005
US84265V1052	2823777	SCCO.N	PCU	Southern Copper Corp.	US	USD		2.8	958	953
US25659T1079	B04NJM9	DLB.N	DLB	DOLBY LABORATORIES 'A'	US	USD		2.8	959	961
US1672501095	2200530	CBI.N	US00BX	CHICAGO BDG.&IO.	US	USD	Small	2.8	960	952
US67018T1051	2616870	NUS.N	NUS	NU SKIN ENTERPRISES 'A'	US	USD	Small	2.8	961	958
US9388241096	2941981	WAFD.OQ	WFSL	WASH.FED.COM.	US	USD		2.8	962	970
US85208M1027	BCGCR79	SFM.OQ	US31A0	SPROUTS FARMERS MARKET	US	USD		2.8	963	947
US1491501045	2264235	CATY.OQ	CATY	CATHAY GEN.BANCORP	US	USD		2.8	964	967
US72651A2078	BDGHN95	PAGP.N	US408Y	PLAINS GROUP HOLDINGS 'A'	US	USD		2.8	965	941
US8754651060	2874582	SKT.N	SKT	TANGER FACTORY OUTLET CENTRES	US	USD	Small	2.8	966	942
US8385181081	2825933	SJ.N	SJ	STH.JERSEY IND.	US	USD		2.7	967	990
BMG3922B1072	B23DBK6	G.N	US01CZ	GENPACT	US	USD	Small	2.7	968	959
US0736851090	B02TS99	BECN.OQ	US613W	BEACON ROOFING SUPPLY	US	USD		2.7	969	971
US1053682035	2518954	BDN.N	BDN	BRANDYWINE REAL.TST.SHBI NEW	US	USD		2.7	970	985
US8269191024	2568131	SLAB.OQ	SLAB	SILICON LABS.	US	USD		2.7	971	954
US69349H1077	2707826	PNM.N	PNM	PNM RES.	US	USD		2.7	972	972
LU1057788488	BN65SJ4	TSE.N	US704X	TRINSEO	US	USD		2.7	973	964
US95082P1057	2416973	WCC.N	WCC	WESCO INTL.	US	USD		2.7	974	905
US0774541066	B01WL78	BDC.N	CDT	BELDEN	US	USD		2.7	975	978
US63633D1046	2626125	NHI.N	US02UI	NATIONAL HEALTH INVESTORS	US	USD		2.7	976	979
US2253101016	2232050	CACC.OQ	US7081	CREDIT ACCEP.	US	USD		2.7	977	984
US6680743050	B03PGL4	NWE.N	NWEC	NORTHWESTERN	US	USD		2.7	978	988
US1271903049	2159267	CACI.N	CACI	CACI INTERNATIONAL 'A'	US	USD		2.6	979	982
US1699051066	2106780	CHH.N	CHH	CHOICE HOTELS INTL.	US	USD		2.6	980	980
US1268043015	B00N227	CAB.N	US10K7	CABELA'S	US	USD		2.6	981	994
US29977A1051	B1BHXZ2	EV.R.N	US7092	EVERCORE PARTNERS 'A'	US	USD		2.6	982	957
US92552V1008	2946243	VSAT.OQ	US01TG	VIASAT	US	USD		2.6	983	987
US9490901041	BYP5773	WBT.N	US605X	WELBILT INC.	US	USD		2.6	984	1007
US1630721017	2192392	CAKE.OQ	CAKE	CHEESECAKE FACTORY	US	USD		2.6	985	992
US28140H2031	BSR6J09	EDR.N	US615Y	EDUCATION REAL.TST.	US	USD	Small	2.6	986	965
US74733V1008	B60X657	QEP.N	US03F4	QEP RESOURCES	US	USD	Small	2.6	987	956
US6742151086	B64R5J2	OAS.N	US03XM	OASIS PETROLEUM	US	USD		2.6	988	906
US8794338298	B6YR5K3	TDS.N	TDS	TELEPHONE & DATA SYS.	US	USD		2.6	989	1006
US3846371041	BGM1B98	GHC.N	WFO	GRAHAM HOLDINGS 'B'	US	USD		2.6	990	995
US2358252052	B2PFJR3	DAN.N	U0370	Dana Inc	US	USD		2.6	991	996
US05508R1068	B034L49	BGS.N	US612V	B & G FOODS	US	USD		2.6	992	1014

US1982872038	BFLY9C0	CXP.N	US405V	COLUMBIA PROPERTY TRUST	US	USD		2.6	993	1001
US9858171054	B7KCD72	YELP.N	US31E4	YELP	US	USD		2.6	994	1029
US8010561020	B92RRW2	SANM.OQ	US00YK	SANMINA	US	USD		2.5	995	960
US6031581068	2595612	MTX.N	MTX	MINERALS TECHS.	US	USD		2.5	996	1013
US3142111034	2246288	FIIL.N	FII	FEDERATED INVR.S.'B'	US	USD		2.5	997	1009
US09257W1009	B94QH20	BXMT.N	US614X	BLACKSTONE MGE.TST.CL.A	US	USD		2.5	998	1002
US79546E1047	B1GZ005	SBH.N	SBHO	SALLY BEAUTY HOLDINGS	US	USD	Small	2.5	999	975
US86614U1007	BW9JPS4	SUM.N	US07HA	SUMMIT MATERIALS 'A'	US	USD		2.5	1000	1023
US88023U1016	2216991	TPX.N	TPX	TEMPUR SEALY INTL.	US	USD		2.5	1001	1010
US2974251009	2322047	ESL.N	ESL	ESTERLINE TECHS.	US	USD		2.5	1002	1033
US0596921033	2074111	BXS.N	BXS	BANCORPSOUTH	US	USD		2.5	1003	1012
US6267551025	BCZWJ63	MUSA.N	US312S	MURPHY USA	US	USD		2.5	1004	989
US0537741052	B1CL8J2	CAR.OQ	CU	AVIS BUDGET GROUP	US	USD	Small	2.5	1005	1024
US8722751026	2868455	TCB.N	TCB	TCF FINANCIAL	US	USD		2.5	1006	999
US74965L1017	B3PY1N7	RLJ.N	US30XM	RLJ LODGING TRUST	US	USD	Small	2.5	1007	977
US9032934054	2910602	USG.N	USG	USG	US	USD		2.4	1008	993
US71943U1043	BC9S149	DOC.N	US6181	PHYSICIANS REALTY TST.	US	USD		2.4	1009	1008
US3596941068	2354664	FUL.N	FULL	FULLER 'H' 'B'	US	USD		2.4	1010	1027
US1281951046	BYM1V49	CAA.N	US533X	CALATLANTIC GROUP	US	USD		2.4	1011	1003
US32020R1095	2266026	FFIN.OQ	FFIN	FIRST FINL.BKSH.	US	USD		2.4	1012	1018
US6762201068	2655981	ODP.OQ	ODP	OFFICE DEPOT	US	USD		2.4	1013	1041
US53046P1093	BD8R2H4	LEXEA.OQ	US61LE	LIBERTY EXPEDIA HDG.CL.A	US	USD		2.4	1014	1043
US9814751064	2469450	INT.N	INT	WORLD FUEL SVS.	US	USD	Small	2.4	1015	1032
US05379B1070	2942605	AVA.N	AVA	AVISTA	US	USD		2.4	1016	1039
US6752321025	2655583	OII.N	OII	OCEANEERING	US	USD		2.4	1017	1016
US37637Q1058	2370585	GBCL.OQ	GBCL	GLACIER BANCORP	US	USD		2.4	1018	1026
US0235861004	2028174	UHAL.OQ	US10I5	AMERCO	US	USD		2.4	1019	1022
US2772761019	2455761	EGP.N	EGP	EASTGROUP PROPS.	US	USD		2.4	1020	1050
US02553E1064	2048592	AEO.N	AEOS	AMER.EAG.OUTFITTERS	US	USD		2.4	1021	1034
US1167941087	2616137	BRKR.OQ	US02D1	BRUKER	US	USD		2.3	1022	1044
US9682232064	2965668	JWa.N	JWA	WILEY JOHN & SONS 'A'	US	USD		2.3	1023	1025
US6983541078	B62N8L5	P.N	US318Y	PANDORA MEDIA	US	USD		2.3	1024	1000
US1894641000	B6RS2B3	CLVS.OQ	US534Y	CLOVIS ONCOLOGY	US	USD		2.3	1025	998
US88162G1031	2883890	TTEK.OQ	WATR	TETRA TECH	US	USD		2.3	1026	1059
US7496071074	2719070	RLI.N	RLI	RLI	US	USD		2.3	1027	1020
US8358981079	2822406	BID.N	BID	SOTHEBY'S	US	USD		2.3	1028	1054
US53219L1098	2413037	LPNT.OQ	LPNT	LIFEPOINT HEALTH	US	USD		2.3	1029	1021
US47102X1054	2605555	JNS.N	SV	JANUS CAPITAL GP.	US	USD		2.3	1030	1053
US5138471033	2503206	LANC.OQ	LANC	LANCASTER COLONY	US	USD		2.3	1031	1035
US2575592033	B1T84Z4	UFS.N	DTC	DOMTAR	US	USD		2.3	1032	1065
US92343X1000	2849193	VRNT.OQ	US52LE	VERINT SYSTEMS	US	USD		2.3	1033	1004
US43940T1097	BYN87K7	HOPE.OQ	US70B4	HOPE BANCORP	US	USD		2.3	1034	1028
US05351W1036	BYPOCD9	AGR.N	US611U	AVANGRID	US	USD		2.3	1035	1048
US7244791007	2690506	PBI.N	PBI	Pitney Bowes Inc.	US	USD	Small	2.3	1036	1046
US4026353049	2398684	GPOR.OQ	US304T	GULFPORT EN.	US	USD		2.3	1037	1017
US60855R1005	2212706	MOH.N	US52A3	MOLINA HEALTHCARE	US	USD		2.3	1038	1069
NL0009272269	B48HGT1	CMRP.OQ	VPRT	CIMPRESS	US	USD		2.2	1039	1031
US90400D1081	BJ62Z18	RARE.OQ	US52KD	ULTRAGENYX PHARMACEUTICAL	US	USD		2.2	1040	1030
US69318G1067	B7F4TJ7	PBF.N	US5382	PBF ENERGY CL.A	US	USD		2.2	1041	1052
US5544891048	2192314	CLI.N	CLI	MACK CALI REAL.	US	USD		2.2	1042	1051
US69360J1079	2707956	PSB.N	US012M	PS BUSINESS PARKS	US	USD		2.2	1043	1064
US1124631045	B0PZN33	BKD.N	BKD	BROOKDALE SENIOR LIVING	US	USD		2.2	1044	1040
US3364331070	B1HMF22	FSLR.OQ	FSLR	First Solar Inc.	US	USD		2.2	1045	1075
US0009571003	2024901	ABM.N	ABM	ABM INDS.	US	USD		2.2	1046	1049
US3614481030	2362128	GATX.N	GMT	GATX	US	USD		2.2	1047	1047
US13123X1028	2186072	CPE.N	US706Z	CALLON PTL.DEL.	US	USD		2.2	1048	1019
US9780971035	2977500	WWW.N	WWW	WOLVERINE WWD.	US	USD		2.2	1049	1042
US47009K1079	BDRW1M8	JAG.N	US70C5	JAGGED PEAK ENERGY	US	USD		2.2	1050	997
US9396531017	2942304	WRE.N	WRE	WASH.RL.EST.INV. SHRE.BENEFIT	US	USD		2.2	1051	1060
US9663871021	2168003	WLL.N	WLL	Whiting Petroleum Corp.	US	USD		2.2	1052	1011
US36467W1099	B0LLFT5	GME.N	GME	GAMESTOP 'A'	US	USD		2.2	1053	1058
US4315711089	B2QGDP1	HI.N	U0415	HILLENBRAND	US	USD		2.2	1054	1066
US0025353006	2002918	AAN.N	RNT	AARON'S	US	USD		2.1	1055	1105
US5894331017	2578516	MDP.N	MDP	MEREDITH	US	USD		2.1	1056	1036
US9604131022	B01PZP0	WLK.N	US410R	WESTLAKE CHEMICAL	US	USD		2.1	1057	1045
IE00B13V9050	BJ3V905	ENDP.OQ	US10R	ENDO INTERNATIONAL PLC	US	USD		2.1	1058	1070
US8826101086	2885625	TPL.N	US70JC	TEXAS PACIFIC LAND TRUST	US	USD		2.1	1059	1092
US8270481091	2809324	SLGN.OQ	SLGN	SILGAN HDG.	US	USD		2.1	1060	1073
US1416241065	BYNH8G7	CCP.N	US51QI	Care Capital Properties	US	USD		2.1	1061	1068
US4990641031	2487690	KNX.N	KNGT	KNIGHT TRANSPORTATION	US	USD		2.1	1062	1093
US0893021032	2218447	BIG.N	CNS	BIG LOTS	US	USD		2.1	1063	1082
US20451N1019	2202763	CMP.N	CMP	COMPASS MRLS.INTL.	US	USD		2.0	1064	1063
US4858651098	BJJWC213	KATE.N	US315V	KATE SPADE & CO	US	USD		2.0	1065	966
US5290431015	2139151	LXP.N	LXP	LEXINGTON REALTY TRUST	US	USD		2.0	1066	1079
US01988P1084	2710039	MDRX.OQ	MDRX	ALLSCRIPTS HEALTHCARE SLTN.	US	USD		2.0	1067	1057
US6153942023	2601218	MOGA.N	MOGA	MOOG 'A'	US	USD		2.0	1068	1080
US5771281012	2568090	MATW.OQ	MATW	MATTHEWS INTL.'A'	US	USD		2.0	1069	1078
US2527843013	B090B96	DRH.N	DRH	DIAMONDROCK HOSPITALITY	US	USD		2.0	1070	1072
US35906A1088	2197933	FTR.OQ	CZN	FRONTIER COMMUNICATIONS	US	USD	Small	2.0	1071	1038
US81663A1051	B547XN5	SEMG.N	US70F8	SEMGROUP 'A'	US	USD		2.0	1072	1055
US1096411004	2193544	EAT.N	EAT	BRINKER INTL.	US	USD		2.0	1073	1077
US2254471012	2232351	CREE.OQ	CREE	Cree Inc.	US	USD		2.0	1074	1015
US1266001056	2160645	CVBF.OQ	US02BZ	CVB FINANCIAL	US	USD		2.0	1075	1071
GB00BVG7F061	BVG7F06	IGT.N	US50D4	INTERNATIONAL GAME TECH.	US	USD		2.0	1076	1061
US4050241003	2401195	HAE.N	HAE	HAEMONETICS	US	USD		2.0	1077	1089
US2041661024	B142B38	CVLT.OQ	US03UJ	COMMVAULT SYSTEMS	US	USD		2.0	1078	1081
US2017231034	2213260	CMC.N	CMC	COMMERCIAL MTL.S.	US	USD		2.0	1079	1074
US2124851062	2284761	CVG.N	CVG	CONVERGYS	US	USD		2.0	1080	1099
US31816Q1013	BD4R405	FEYE.OQ	US406W	FIREEYE	US	USD		2.0	1081	1084
US6907321029	2665128	OMLN	OMI	OWENS & MINOR	US	USD		2.0	1082	1087
US2536511031	2269229	DBD.N	DBD	DIEBOLD NIXDORF	US	USD		1.9	1083	1062
US5562691080	2553911	SHOO.OQ	US03ZO	STEVEN MADDEN	US	USD		1.9	1084	1086
US94770V1026	B0LMJ39	WBMD.OQ	WBMD	WEBMD HEALTH	US	USD		1.9	1085	1096
US9111631035	2895163	UNFI.OQ	UNFI	UNITED NATURAL FOODS	US	USD		1.9	1086	1076
US2836778546	2851808	EE.N	EE	EL PASO ELEC.	US	USD		1.9	1087	1095
US45845P1084	B7N59F8	ICPT.OQ	US50JA	INTERCEPT PHARMACEUTICALS	US	USD		1.9	1088	1091
US92342Y1091	B07RH68	PAY.N	PAY	VERIFONE SYSTEMS	US	USD		1.9	1089	1090
US2168311072	2222608	CTB.N	CTB	COOPER TIRE & RUB.	US	USD		1.9	1090	1056
US9116841084	2918996	USM.N	USM	UNITED STATES CELLULAR	US	USD		1.9	1091	1101
US6501111073	2632003	NYT.N	NYTA	NEW YORK TIMES 'A'	US	USD		1.9	1092	1098

US48242W1062	B1HHB18	KBR.N	KBR	KBR	US	USD		1.8	1093	1085
US6005441000	2594222	MLHR.OQ	MLHR	HERMAN MILLER	US	USD		1.8	1094	1108
BMG0464B1072	2499543	AGIL.OQ	PXT	ARGO GP.INTL.HOLDINGS	US	USD		1.8	1095	1097
US2620371045	2116767	DRQ.N	DRQ	DRIL-QUIP	US	USD		1.8	1096	1094
US2435371073	2267278	DECK.N	DECK	DECKERS OUTDOOR	US	USD		1.8	1097	1104
US87157D1090	2839268	SYNA.OQ	SYNA	SYNAPTICS	US	USD		1.8	1098	1116
US14057J1016	B3KWJ0	CFFN.OQ	CFFN	CAPITOL FED.FINL.	US	USD		1.7	1099	1107
US74967X1037	BYXR425	RH.N	US52E7	RH	US	USD		1.7	1100	1112
US9170471026	2933438	URBN.OQ	URBN	Urban Outfitters Inc.	US	USD		1.7	1101	1102
US59408Q1067	BNG83R6	MIK.OQ	US5360	MICHAELS COMPANIES	US	USD		1.7	1102	1114
US8681571084	2806109	SPN.N	SESI	SUPERIOR ENERGY SVS.	US	USD		1.7	1103	1083
US7274931085	2692030	PLT.N	PLT	PLANTRONICS	US	USD		1.7	1104	1111
US2423702032	BD5JS97	DF.N	SZA	DEAN FOODS NEW	US	USD		1.6	1105	1113
GB00B6SLMV12	B840261	RDC.N	RDC	ROWAN COMPANIES	US	USD		1.6	1106	1100
US82568P3047	B188HK1	SFLY.OQ	US10XK	SHUTTERFLY	US	USD		1.6	1107	1118
US22282E1029	2255778	CVA.N	DHC	COVANTA HOLDING	US	USD		1.6	1108	1110
US48205A1097	BTFLD1	JUNO.OQ	US535Z	JUNO THERAPEUTICS	US	USD		1.6	1109	1125
US5312298541	BD8QGD5	FWONK.OQ	US40MK	FORMULA ONE GROUP C	US	USD		1.5	1110	1119
US7081601061	2680303	JCP.N	JCP	J.C. Penney Co. Inc.	US	USD		1.5	1111	1106
US1445771033	2092801	CRZO.OQ	CRZO	CARRIZO O&G.	US	USD		1.5	1112	1109
US98421B1008	BYXQNK3	XPER.OQ	TSRA	XPERI CORPORATION	US	USD		1.5	1113	1117
US93964W1080	BD5JMM8	WPG.N	US40I8	WASHINGTON PRIME GROUP	US	USD		1.5	1114	1121
US1248301004	2167475	CBL.N	CBL	CBL & ASSOCIATES PROPS.	US	USD		1.5	1115	1120
US88033G4073	B8DMK08	THC.N	NME	TENET HLTHCR.	US	USD		1.4	1116	1115
US8872281048	BMM2870	TIME.N	US40MC	Time Inc.	US	USD		1.4	1117	1103
US9300591008	2156503	WDR.N	WDR	WADDELL & REED FINL.'A'	US	USD		1.4	1118	1127
US45667G1031	B1YB5Y4	INFN.OQ	US02L9	INFINERA	US	USD		1.3	1119	1126
US68268W1036	BYSZB89	OMF.N	US52IB	ONEMAIN HOLDINGS	US	USD		1.3	1120	1123
US44157R1095	BGCBBK9	HMHC.OQ	US525Y	HOUGHTON MIFFLIN HARCOURT	US	USD		1.3	1121	1131
US0323593097	B1H4YP4	AFSI.OQ	US51WO	AMTRUST FINANCIAL SERVICES	US	USD		1.3	1122	1122
US57686G1058	B8GNC91	MATX.N	ALEX	MATSON	US	USD		1.2	1123	1128
US23334L1026	B0BV2V6	DSW.N	US306V	DSW 'A'	US	USD		1.2	1124	1130
US62855J1043	2614153	MYGN.OQ	MYGN	MYRIAD GENETICS	US	USD		1.2	1125	1129
US2540671011	2269768	DDS.N	DDS	DILLARDS 'A'	US	USD		1.1	1126	1135
US4043031099	B3CLRB1	HSNI.OQ	U0471	HSN	US	USD		1.1	1127	1133
US46122T1025	BCRYC02	XON.N	US526Z	INTREXON	US	USD		1.1	1128	1136
GB00BFG3KF26	BFG3KF2	NE.N	NE	Noble Corp.	US	USD		1.1	1129	1124
US9283771007	BVGC697	VSTO.N	US502T	VISTA OUTDOOR	US	USD		1.1	1130	1132
US42704L1044	BZBZ020	HRI.N	HTZ	Herc Holdings Inc.	US	USD		1.0	1131	1134
US5314651028	BQ5BPM6	LTRPA.OQ	US412T	LIBERTY TRIPADVISOR HLDG 'A'	US	USD		0.9	1132	1140
US45256B1017	2373722	IPXL.OQ	US029X	IMPAX LABORATORIES	US	USD		0.9	1133	1143
US2036681086	2600248	CYH.N	CYH	COMMUNITY HEALTH SYSTEMS	US	USD		0.9	1134	1138
US97717P1049	2476513	WETF.OQ	US52NG	WISDOMTREE INVESTMENTS	US	USD		0.9	1135	1137
US33812L1026	BY5DC1	FIT.N	US60NF	FITBIT CL.A	US	USD		0.8	1136	1142
US42806J1060	BZBYZY4	HTZ.N	US60WO	Hertz Global Holdings	US	USD		0.8	1137	1141
US2578672006	BYND5W0	RRD.N	DNY	R.R. Donnelley & Sons Co.	US	USD		0.8	1138	1144
US5635711089	2562047	MTW.N	MTW	MANITOWOC	US	USD		0.7	1139	1145
US00484M1062	2925844	ACOR.OQ	ACOR	ACORDA THERAPEUTICS	US	USD		0.7	1140	1139
US36191G1076	B3VLKV3	GNC.N	US118W	GNC HOLDINGS CL.A	US	USD		0.5	1141	1146