

STOXX USA 50

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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	Y	605.1	1	1
US5949181045	2588173	MSFT.OQ	MSFT	Microsoft Corp.	US	USD	Y	465.1	2	2
US30231G1022	2326618	XOM.N	XON	Exxon Mobil Corp.	US	USD	Y	321.9	3	3
US0231351067	2000019	AMZN.OQ	AMZN	Amazon.com Inc.	US	USD	Y	299.7	4	6
US4781601046	2475833	JNJ.N	JNJ	Johnson & Johnson	US	USD	Y	286.7	5	4
US46625H1005	2190385	JPM.N	CHL	JPMorgan Chase & Co.	US	USD	Y	282.9	6	5
US30303M1027	B7TL820	FB.OQ	US20PD	FACEBOOK CLASS A	US	USD	Y	280.1	7	8
US3696041033	2380498	GE.N	GE	General Electric Co.	US	USD	Y	243.1	8	7
US00206R1023	2831811	T.N	SBC	AT&T Inc.	US	USD	Y	240.0	9	9
US9497461015	2649100	WFC.N	NOB	Wells Fargo & Co.	US	USD	Y	236.7	10	10
US02079K1079	BY88Y7	GOOG.OQ	US40C2	ALPHABET CLASS C	US	USD	Y	223.9	11	11
US7427181091	2704407	PG.N	PG	Procter & Gamble Co.	US	USD	Y	216.4	12	13
US0605051046	2295677	BAC.N	NB	Bank of America Corp.	US	USD	Y	213.8	13	12
US1667641005	2838555	CVX.N	CHV	Chevron Corp.	US	USD	Y	194.4	14	14
US0846707026	2073390	BRKb.N	BRKB	Berkshire Hathaway Inc. Cl B	US	USD	Y	185.0	15	16
US92343V1044	2090571	VZ.N	BEL	Verizon Communications Inc.	US	USD	Y	184.9	16	15
US7170811035	2684703	PFE.N	PFE	Pfizer Inc.	US	USD	Y	178.1	17	17
US20030N1019	2044545	CMCSA.OQ	CMCSA	Comcast Corp. Cl A	US	USD	Y	167.7	18	20
US4581401001	2463247	INTC.OQ	INTC	Intel Corp.	US	USD	Y	161.2	19	19
US58933Y1055	2778844	MRK.N	MRK	Merck & Co. Inc.	US	USD	Y	158.6	20	22
US4370761029	2434209	HD.N	HD	Home Depot Inc.	US	USD	Y	157.3	21	21
US2546871060	2270726	DIS.N	DIS	Walt Disney Co.	US	USD	Y	151.4	22	24
US1912161007	2206657	KO.N	KO	Coca-Cola Co.	US	USD	Y	150.6	23	23
US1729674242	2297907	C.N	TRV	Citigroup Inc.	US	USD	Y	150.1	24	18
US92826C8394	B2PZN04	V.N	U0401	VISA Inc. Cl A	US	USD	Y	144.4	25	28
US17275R1023	2198163	CSCO.OQ	CSCO	Cisco Systems Inc.	US	USD	Y	142.9	26	26
US91324P1021	2917766	UNH.N	UNH	UnitedHealth Group Inc.	US	USD	Y	142.9	27	25
US4592001014	2005973	IBM.N	IBM	International Business Machine	US	USD	Y	141.2	28	29
US7134481081	2681511	PEP.N	PEP	PepsiCo Inc.	US	USD	Y	138.2	29	27
US7181721090	B2PKRQ3	PM.N	U0414	Philip Morris International In	US	USD	Y	138.0	30	30
US02209S1033	2692632	MO.N	MO	Altria Group Inc.	US	USD	Y	128.7	31	31
US68389X1054	2661568	ORCL.N	ORCL	Oracle Corp.	US	USD	Y	110.9	32	33
US0311621009	2023607	AMGN.OQ	AMGN	Amgen Inc.	US	USD	Y	108.5	33	34
AN8068571086	2779201	SLB.N	SLB	Schlumberger Ltd.	US	USD	Y	107.7	34	32
US88579Y1010	2595708	MMM.N	MMM	3M Co.	US	USD	Y	97.8	35	35
IE00BTN1Y115	BTN1Y11	MDT.N	MDT	MEDTRONIC PLC	US	USD	Y	97.2	36	40
US57636Q1040	B121557	MA.N	MACA	MasterCard Inc. Cl A	US	USD	Y	94.7	37	39
US0970231058	2108601	BA.N	BA	Boeing Co.	US	USD	Y	94.3	38	42
US5801351017	2550707	MCD.N	MCD	McDonald's Corp.	US	USD	Y	94.2	39	38
US9311421039	2936921	WMT.N	WMT	Wal-Mart Stores Inc.	US	USD	Y	92.8	40	36
US00287Y1091	B92SR70	ABBV.N	US20SG	ABBVIE	US	USD	Y	92.1	41	37
US3755581036	2369174	GILD.OQ	GILD	Gilead Sciences Inc.	US	USD	Y	88.5	42	44
US9130171096	2915500	UTX.N	UTX	United Technologies Corp.	US	USD	Y	84.9	43	45
US1510201049	2182348	CELG.OQ	CELG	Celgene Corp.	US	USD	Y	83.3	44	47
US4385161066	2020459	HON.N	ALD	Honeywell International Inc.	US	USD		83.3	45	48
US9078181081	2914734	UNP.N	UNP	Union Pacific Corp.	US	USD		82.1	46	49
US38141G1040	2407966	GS.N	GS	Goldman Sachs Group Inc.	US	USD		80.9	47	46
IE00BY9D5467	BY9D546	AGN.N	WPI	Allergan plc	US	USD	Y	80.2	48	51
US9029733048	2736035	USB.N	STB	U.S. Bancorp	US	USD		78.3	49	52
US1266501006	2577609	CVS.N	MES	CVS HEALTH CORP.	US	USD	Y	77.8	50	50
US1101221083	2126335	BMJ.N	BMJ	Bristol-Myers Squibb Co.	US	USD	Y	76.0	51	41
US8552441094	2842255	SBUX.OQ	SBUX	Starbucks Corp.	US	USD	Y	74.9	52	53
US7475251036	2714923	QCOM.OQ	QCOM	Qualcomm Inc.	US	USD	Y	72.9	53	43
US7415034039	2779063	PCLN.OQ	PCLN	Priceline Group Inc.	US	USD		71.9	54	60
US9314271084	BTN1Y44	WBA.OQ	WAG	WALGREENS BOOTS ALLIANCE	US	USD		71.4	55	55
US8825081040	2885409	TXN.OQ	TXN	Texas Instruments Inc.	US	USD		70.1	56	59
US9113121068	2517382	UPS.N	UPS	United Parcel Service Inc. Cl	US	USD		69.8	57	54
US5324571083	2516152	LLY.N	LLY	Eli Lilly & Co.	US	USD		69.7	58	61
US8873173038	B63QTN2	TWX.N	AMER	Time Warner Inc.	US	USD		69.7	59	57
IE00B4BNMY34	B4BNMY3	ACN.N	ACN	Accenture PLC Cl A	US	USD	Y	68.9	60	56
US5398301094	2522096	LMT.N	LK	Lockheed Martin Corp.	US	USD		68.1	61	58
US22160K1051	2701271	COST.OQ	PCCW	Costco Wholesale Corp.	US	USD		66.5	62	62
US0028241000	2002305	ABT.N	ABT	Abbott Laboratories	US	USD		66.4	63	77
US6541061031	2640147	NKE.N	NKE	Nike Inc. Cl B	US	USD		66.0	64	64
US6092071058	B8CKK03	MDLZ.OQ	KFT	MONDELEZ	US	USD		63.7	65	63
US2605431038	2278719	DOW.N	DOW	Dow Chemical Co.	US	USD		61.9	66	67
US2635341090	2018175	DD.N	DD	E.I. DuPont de Nemours & Co.	US	USD		61.1	67	66
US0268747849	2027342	AIG.N	AIG	AMERICAN INTERNATIONAL GROUP	US	USD		61.1	68	65
US5486611073	2536763	LOW.N	LOW	Lowe's Cos.	US	USD		59.9	69	68
US16119P1084	B26VT82	CHTR.OQ	US50H8	CHARTER COMMUNICATIONS CL.A	US	USD		57.9	70	80
US6174464486	2262314	MS.N	DWD	Morgan Stanley	US	USD		57.9	71	69
CH0044328745	B3BQMF6	CB.N	ACL	CHUBB	US	USD		56.6	72	72
US09062X1037	2455965	BIIB.OQ	IDPH	BIOGEN INC.	US	USD		56.2	73	70
US20825C1045	2685717	COP.N	P	ConocoPhillips	US	USD		55.9	74	71
US64110L1061	2857817	NFLX.OQ	NFLX	Netflix Inc.	US	USD		55.8	75	86
US8835561023	2886907	TMO.N	TMO	Thermo Fisher Scientific Inc.	US	USD		55.6	76	81
US6934751057	2692665	PNC.N	PNC	PNC Financial Services Group I	US	USD		54.8	77	74
US0258161092	2026082	AXP.N	AXP	American Express Co.	US	USD		54.5	78	76
US67066G1040	2379504	NVDA.OQ	NVDA	NVIDIA Corp.	US	USD		54.0	79	75
US828061091	2812452	SPG.N	SPG	Simon Property Group Inc.	US	USD		53.4	80	78
US1941621039	2209106	CL.N	CL	Colgate-Palmolive Co.	US	USD		53.3	81	73
US65339F1012	2328915	NEE.N	FPL	NextEra Energy Inc.	US	USD		52.9	82	82
US00724F1012	2008154	ADBE.OQ	ADBE	Adobe Systems Inc.	US	USD		52.3	83	89
US26875P1012	2318024	EOG.N	EOG	EOG Resources Inc.	US	USD		51.8	84	79
US1491231015	2180201	CAT.N	CAT	Caterpillar Inc.	US	USD		51.7	85	84
US3695501086	2365161	GD.N	GD	General Dynamics Corp.	US	USD		51.2	86	87
US26441C2044	B7VD3F2	DUK.N	DUK	Duke Energy Corp.	US	USD		50.1	87	85
US5007541064	BYRY499	KHC.OQ	US20MA	KRAFT HEINZ COMPANY	US	USD		49.3	88	88
US6745991058	2655408	OXY.N	OXY	Occidental Petroleum Corp.	US	USD		47.9	89	83
US79466L3024	2310525	CRM.N	SFC	Salesforce.com Inc.	US	USD		47.6	90	109
US2358511028	2250870	DHR.N	DHR	Danaher Corp.	US	USD		47.2	91	95
US59156R1086	2573209	MET.N	MET	MetLife Inc.	US	USD		46.9	92	91

US37045V1008	B665KZ5	GM.N	US10NA	GENERAL MOTORS	US	USD		46.9	93	93
US7617131062	2429090	RAI.N	RJR	Reynolds American Inc.	US	USD		45.9	94	101
US8725401090	2989301	TJX.N	TJX	TJX Cos.	US	USD		45.5	95	92
US4062161017	2405302	HAL.N	HAL	Halliburton Co.	US	USD		45.1	96	98
US8085131055	2779397	SCHW.N	SCH	Charles Schwab Corp.	US	USD		45.0	97	99
US3453708600	2615468	F.N	F	Ford Motor Co.	US	USD		44.6	98	96
US0640581007	B1Z77F6	BK.N	BK	Bank of New York Mellon Corp.	US	USD		44.2	99	90
US25746U1097	2542049	D.N	D	Dominion Resources Inc. (Virgi	US	USD		44.2	100	94
US61166W1018	2654320	MON.N	MON	Monsanto Co.	US	USD		43.9	101	102
US31428X1063	2142784	FDX.N	FDX	FedEx Corp.	US	USD		43.1	102	103
US8425871071	2829601	SO.N	SO	Southern Co.	US	USD		43.1	103	100
US7443201022	2819118	PRU.N	PRU	Prudential Financial Inc.	US	USD		42.5	104	104
US0530151036	2065308	ADP.OQ	AUD	Automatic Data Processing Inc.	US	USD		42.5	105	97
US70450Y1038	BYW36M8	PYPL.OQ	US51NF	PayPal Holdings	US	USD		41.8	106	107
US14040H1059	2654461	COF.N	COF	Capital One Financial Corp.	US	USD		41.4	107	108
US49456B1017	B3NQ4P8	KMI.N	US10OB	KINDER MORGAN	US	USD		41.1	108	115
US09247X1019	2494504	BLK.N	BLK	BlackRock Inc.	US	USD		41.0	109	105
US03027X1000	B7FBFL2	AMT.N	AMT	AMERICAN TOWER	US	USD		40.7	110	106
US1264081035	2160753	CSX.OQ	CSX	CSX Corp.	US	USD		40.6	111	138
US4943681035	2491839	KMB.N	KMB	Kimberly-Clark Corp.	US	USD		40.3	112	116
US7551115071	2758051	RTN.N	RTN	Raytheon Co.	US	USD		39.4	113	112
US30219G1085	B7QOYV9	ESRX.OQ	ESRX	EXPRESS SCRIPTS HOLDING	US	USD		39.3	114	111
US00817Y1082	2695921	AET.N	AET	Aetna Inc.	US	USD		38.5	115	110
IE00BY7QL619	BY7QL61	JCI.N	TYC	Johnson Controls PLC	US	USD		38.1	116	119
US12572Q1058	2965839	CME.OQ	CME	CME Group Inc. Cl A	US	USD		38.0	117	117
US6668071029	2648806	NOC.N	NOC	Northrop Grumman Corp.	US	USD		37.9	118	113
US0367521038	BSPHGL4	ANTM.N	ATH	ANTHEM INC	US	USD		37.5	119	123
US0325111070	2032380	APC.N	APC	Anadarko Petroleum Corp.	US	USD		36.0	120	118
US9843321061	2986539	YHOO.OQ	YHOO	Yahoo! Inc.	US	USD		35.9	121	136
US42824C1099	BYVYWS0	HPE.N	US52YR	Hewlett Packard Enterprise	US	USD		35.0	122	120
US2910111044	2313405	EMR.N	EMR	Emerson Electric Co.	US	USD		34.9	123	128
US0758871091	2087807	BDX.N	BDX	Becton Dickinson & Co.	US	USD		34.9	124	130
US0549371070	2830904	BBT.N	BBK	BB&T Corp.	US	USD		34.8	125	121
US1255091092	2196479	CIN.N	CI	CIGNA Corp.	US	USD		34.7	126	134
US4523081093	2457552	ITW.N	ITW	Illinois Tool Works Inc.	US	USD		34.7	127	127
US8636671013	2853688	SYK.N	STRY	Stryker Corp.	US	USD		34.6	128	126
US87612E1064	2259101	TGT.N	DH	Target Corp.	US	USD		34.3	129	114
US0382221051	2046552	AMAT.OQ	AMAT	Applied Materials Inc.	US	USD		34.3	130	132
US3703341046	2367026	GIS.N	GIS	General Mills Inc.	US	USD		34.2	131	125
US7185461040	B78C4Y8	PSX.N	US205T	PHILLIPS 66	US	USD		33.4	132	122
US2473617023	B1W9D46	DAL.N	U0042	Delta Air Lines Inc.	US	USD		32.7	133	124
US5717481023	2567741	MMC.N	MMC	Marsh & McLennan Cos.	US	USD		32.6	134	131
US2788651006	2304227	ECL.N	ECL	Ecolab Inc.	US	USD		32.4	135	135
US45866F1049	BFSSDS9	ICE.N	ICE	INTERCONTINENTALEXCHANGE INC	US	USD		32.1	136	139
US6558441084	2641894	NSC.N	NSC	Norfolk Southern Corp.	US	USD		31.9	137	143
US89417E1091	2769503	TRV.N	SPC	Travelers Cos. Inc.	US	USD		31.4	138	129
US74005P1049	2699291	PX.N	PX	Praxair Inc.	US	USD		31.3	139	140
US2786421030	2293819	EBAY.OQ	EBAY	eBay Inc.	US	USD		31.1	140	146
US74460D1090	2852533	PSA.N	PSA	Public Storage	US	USD		30.9	141	133
US90130A1016	B8M4S68	FOXA.OQ	NWSA	TWENTY-FIRST CENTURY FOX 'A'	US	USD		30.7	142	154
US30161N1019	2670519	EXC.N	PE	Exelon Corp.	US	USD		30.7	143	141
US1011371077	2113434	BSX.N	BSX	Boston Scientific Corp.	US	USD		30.3	144	155
US8447411088	2831543	LUV.N	LUV	Southwest Airlines Co.	US	USD		30.0	145	148
US5010441013	2497406	KR.N	KR	Kroger Co.	US	USD		29.8	146	142
IE00B8KQN827	B8KQN82	ETN.N	ETN	EATON CORP. PLC	US	USD		29.8	147	152
US1924461023	2257019	CTSH.OQ	CTSH	Cognizant Technology Solutions	US	USD		29.5	148	137
US78409V1044	BYV2325	SPGI.N	MHP	S&P GLOBAL	US	USD		29.4	149	166
US0255371017	2026242	AEP.N	AEP	American Electric Power Co. In	US	USD		29.1	150	147
US58155Q1031	2378534	MCK.N	MKN	McKesson Corp.	US	USD		29.1	151	144
NL0009434992	B3SPXZ3	LYB.N	US20RF	LYONDELLBASELL INDUSTRIES	US	USD		29.0	152	160
US69331C1080	2689560	PCG.N	PCG	PG&E Corp.	US	USD		28.9	153	149
US7237871071	2690830	PXD.N	PXD	Pioneer Natural Resources Co.	US	USD		28.3	154	150
US91913Y1001	2041364	VLO.N	VLO	Valero Energy Corp.	US	USD		28.1	155	145
US88160R1014	B616C79	TSLA.OQ	US10YL	TESLA MOTORS	US	USD		27.5	156	186
GB00B5BT0K07	B5BT0K0	AON.N	AOC	AON PLC	US	USD		27.4	157	157
US22822V1017	BTGQCX1	CCI.N	TWRS	Crown Castle International Cor	US	USD		27.4	158	158
US4448591028	2445063	HUM.N	HUM	Humana Inc.	US	USD		27.4	159	153
US0153511094	2036070	ALXN.OQ	ALXN	Alexion Pharmaceuticals Inc.	US	USD		27.1	160	171
US8475601097	B1L60G9	SEN	SPE	Spectra Energy Corp.	US	USD		27.0	161	161
US4612021034	2459020	INTU.OQ	INTU	Intuit Inc.	US	USD		26.9	162	167
US8718291078	2868165	SYN.N	SYN	Sysco Corp.	US	USD		26.8	163	151
US75886F1075	2730190	REGN.OQ	REGN	REGENERON PHARMS.	US	USD		26.6	164	156
US0010551028	2026361	AFL.N	AFL	AFLAC Inc.	US	USD		26.5	165	164
US94106L1098	2937667	WM.N	UW	Waste Management Inc.	US	USD		26.4	166	159
US00507V1098	2575818	ATVI.OQ	ATVI	Activision Blizzard Inc.	US	USD		26.2	167	182
US87165B1035	BP96PS6	SYF.N	US41C3	SYNCHRONY FINANCIAL	US	USD		26.2	168	163
US8574771031	2842040	STT.N	STBK	State Street Corp.	US	USD		26.1	169	162
US8679141031	2860990	STI.N	STI	SunTrust Banks Inc.	US	USD		26.1	170	173
US2441991054	2261203	DE.N	DE	Deere & Co.	US	USD		25.9	171	175
US0200021014	2019952	ALL.N	ALL	Allstate Corp.	US	USD		25.9	172	170
US5719032022	2210614	MAR.OQ	MARA	Marriott International Inc. Cl	US	USD		25.5	173	174
US29444U7000	BVLZX12	EQIX.OQ	EQIX	Equinix Inc.	US	USD		25.3	174	183
US2547091080	B1YLC43	DFS.N	U0105	Discover Financial Services	US	USD		25.3	175	165
US98978V1035	B95WG16	ZTS.N	US30J8	ZOETIS 'A'	US	USD		25.2	176	177
US0572241075	2072085	BHI.N	BHI	Baker Hughes Inc.	US	USD		25.0	177	168
US46120E6023	2871301	ISRG.OQ	ISRG	Intuitive Surgical Inc.	US	USD		24.8	178	190
US6935061076	2698470	PPG.N	PPG	PPG Industries Inc.	US	USD		24.6	179	185
US21036P1084	2170473	STZ.N	CDB	CONSTELLATION BRANDS 'A'	US	USD		24.6	180	172
CH0102993182	B62B7C3	TEL.N	U0104	TE CONNECTIVITY LTD.	US	USD		24.5	181	189
US7782961038	2746711	ROST.OQ	ROST	Ross Stores Inc.	US	USD		24.4	182	180
US1248572026	B0SRLH6	CBS.N	VIAB	CBS Corp. Cl B	US	USD		24.3	183	181
US0718131099	2085102	BAX.N	BAX	Baxter International Inc.	US	USD		24.1	184	194
US31620M1062	2769796	FIS.N	CEY	Fidelity National Information	US	USD		24.1	185	188
US40434L1052	BYX4D52	HPQ.N	HWP	HP Inc.	US	USD		23.8	186	184
US0091581068	2011602	APD.N	APD	Air Products & Chemicals Inc.	US	USD		23.8	187	178
US74340W1036	B44WZD7	PLD.N	AMB	PROLOGIS INC.	US	USD		23.7	188	169
US8168511090	2138158	SRE.N	SRE	Sempra Energy	US	USD		23.7	189	187
US55261F1049	2340168	MTB.N	MTB	M&T Bank Corp.	US	USD		23.6	190	191
US56585A1025	B3K3L40	MPC.N	US112Q	MARATHON PETROLEUM	US	USD		23.5	191	176
US2193501051	2224701	GLW.N	GLW	Corning Inc.	US	USD		23.3	192	207

US5951121038	2588184	MU.OQ	MU	Micron Technology Inc.	US	USD			23.2	193	212
US2855121099	2310194	EA.OQ	ERTS	Electronic Arts Inc.	US	USD			23.2	194	199
US67103H1077	B65LWX6	ORLY.OQ	ORLY	O'Reilly Automotive Inc.	US	USD			23.0	195	179
US40412C1018	B4MGBG6	HCA.N	US114S	HCA HOLDINGS	US	USD			23.0	196	210
US2310211063	2240202	CUM.N	CUM	Cummins Inc.	US	USD			22.9	197	208
US8243481061	2804211	SHW.N	SHW	Sherwin-Williams Co.	US	USD			22.8	198	221
US9884981013	2098876	YUM.N	YUM	Yum! Brands Inc.	US	USD			22.3	199	205
US14149Y1082	2175672	CAH.N	CDIC	Cardinal Health Inc.	US	USD			22.2	200	209
US25179M1036	2480677	DVN.N	DVN	Devon Energy Corp.	US	USD			22.1	201	198
US0534841012	2131179	AVB.N	AVB	Avalonbay Communities Inc.	US	USD			22.0	202	192
US2810201077	2829515	EIX.N	SCE	Edison International	US	USD			22.0	203	202
US95040Q1040	BVYYHH4	HCN.N	HCN	Welltower Inc.	US	USD			22.0	204	197
US98956P1021	2783815	ZBH.N	ZMH	Zimmer Biomet Holdings	US	USD			21.9	205	229
US69351T1060	2680905	PPL.N	PPL	PPL Corp.	US	USD			21.9	206	206
US3377381088	2342034	FISV.OQ	FISV	Fiserv Inc.	US	USD			21.9	207	204
US6937181088	2665861	PCAR.OQ	PCAR	Paccar Inc.	US	USD			21.8	208	216
US4523271090	2613990	ILMN.OQ	ILMN	Illumina Inc.	US	USD			21.7	209	243
US9621661043	2958936	WY.N	WY	Weyerhaeuser Co.	US	USD			21.7	210	214
US4601461035	2465254	IP.N	IP	International Paper Co.	US	USD			21.5	211	220
US0394831020	2047317	ADM.N	ADM	Archer Daniels Midland Co.	US	USD			21.5	212	196
US0326541051	2032067	ADI.OQ	ADI	Analog Devices Inc.	US	USD			21.3	213	217
US02376R1023	BCV7KT2	AAL.OQ	US01BY	AMERICAN AIRLINES GRP	US	USD			21.2	214	193
US6512291062	2635701	NWL.N	NWL	NEWELL BRANDS	US	USD			21.1	215	222
US45337C1027	2471950	INCY.OQ	INCY	INCYTE	US	USD			21.1	216	242
PA1436583006	2523044	CCL.N	CCL	Carnival Corp.	US	USD			21.1	217	223
US9100471096	B4QG225	UAL.N	UAUA	UNITED CONTINENTAL HOLDINGS	US	USD			21.0	218	201
US0374111054	2043962	APA.N	APA	Apache Corp.	US	USD			21.0	219	195
US9581021055	2954699	WDC.OQ	WDC	Western Digital Corp.	US	USD			21.0	220	238
GB00B8W67B19	B8W67B1	LBTYK.OQ	LBTYK	LIBERTY GLOBAL 'C'	US	USD			21.0	221	240
US2091151041	2216850	ED.N	ED	Consolidated Edison Inc.	US	USD			20.9	222	215
US7445731067	2707677	PEG.N	PEG	Public Service Enterprise Grou	US	USD			20.7	223	218
US29476L1070	2319157	EQR.N	EQR	Equity Residential	US	USD			20.6	224	200
US7433151039	2705024	PGR.N	PGR	Progressive Corp.	US	USD			20.2	225	228
US92276F1003	2927925	VTR.N	VTR	Ventas Inc.	US	USD			20.0	226	219
US9694571004	2967181	WMB.N	WMB	Williams Cos.	US	USD			20.0	227	203
US92532F1003	2931034	VRTX.OQ	VRTX	Vertex Pharmaceuticals Inc.	US	USD			19.7	228	254
US5178341070	B02T237	LVS.N	LVS	Las Vegas Sands Corp.	US	USD			19.4	229	224
US98389B1008	2614807	XEL.N	NSP	Xcel Energy Inc.	US	USD			19.4	230	226
US0533321024	2065955	AZO.N	AZO	AutoZone Inc.	US	USD			19.4	231	213
US0320951017	2145084	APH.N	APH	Amphenol Corp. Cl A	US	USD			19.3	232	225
US28176E1082	2567116	EW.N	EW	Edwards Lifesciences Corp.	US	USD			19.0	233	232
IE00B6330302	B633030	IR.N	IR	Ingersoll-Rand Co. Ltd.	US	USD			18.9	234	236
US35671D8570	2352118	FCX.N	FCXB	Freeport-McMoRan	US	USD			18.9	235	278
US6819191064	2279303	OMC.N	OMC	Omnicom Group Inc.	US	USD			18.7	236	231
US1011211018	2019479	BXP.N	BXP	Boston Properties Inc.	US	USD			18.6	237	237
US9290421091	2933632	VNO.N	VNO	Vornado Realty Trust	US	USD			18.6	238	235
US3167731005	2336747	FITB.OQ	FITB	Fifth Third Bancorp	US	USD			18.5	239	227
US7010941042	2671501	PH.N	PH	Parker Hannifin Corp.	US	USD			18.2	240	244
US20605P1012	B1YWKR7	CXO.N	U0155	CONCHO RESOURCES	US	USD			18.2	241	245
US61174X1090	B207BW4	MNST.OQ	HANS	MONSTER BEVERAGE	US	USD			18.2	242	230
US7043261079	2674458	PAYX.OQ	PAYX	Paychex Inc.	US	USD			18.1	243	234
US4932671088	2490911	KEY.N	KEY	KeyCorp	US	USD			18.0	244	233
US7766961061	2749602	ROP.N	ROP	Roper Technologies Inc.	US	USD			18.0	245	247
US6516391066	2636607	NEM.N	NEM	Newmont Mining Corp.	US	USD			17.8	246	256
US7739031091	2754060	ROK.N	ROK	Rockwell Automation Corp.	US	USD			17.7	247	263
US2566771059	B5B1S13	DG.N	US012P	DOLLAR GENERAL	US	USD			17.7	248	239
JE00B783TY65	B783TY6	DLPH.N	US206U	DELPHI AUTOMOTIVE	US	USD			17.7	249	250
US1746101054	BQRX1X3	CFG.N	US506X	CITIZENS FINANCIAL GROUP	US	USD			17.4	250	249
US5128071082	2502247	LRCX.OQ	LRCX	Lam Research Corp.	US	USD			17.3	251	266
US9024941034	2909730	TSN.N	TYSNA	Tyson Foods Inc. Cl A	US	USD			17.3	252	252
US8545021011	B3Q2FJ4	SWK.N	SWK	Stanley Black & Decker Inc.	US	USD			17.3	253	265
US92939U1060	BYX8KK8	WEC.N	WEC	WEC Energy Group	US	USD			17.2	254	248
US4165151048	2476193	HIG.N	HIG	Hartford Financial Services Gr	US	USD			17.0	255	258
US4878361082	2486813	K.N	K	Kellogg Co.	US	USD			17.0	256	246
US2567461080	2272476	DLTR.OQ	DLTR	Dollar Tree Inc.	US	USD			16.8	257	255
US7591EP1005	B01R311	RF.N	UPC	Regions Financial Corp.	US	USD			16.7	258	257
US0527691069	2065159	ADSK.OQ	ACAD	Autodesk Inc.	US	USD			16.7	259	275
US5184391044	2320524	EL.N	EL	Estee Lauder Cos. Inc.	US	USD			16.7	260	269
US8725901040	B94Q9V0	TMUS.OQ	U0026	T-Mobile US Inc	US	USD			16.6	261	272
US3390411052	B4R28B3	FLT.N	US115T	FLEETCOR TECHNOLOGIES	US	USD			16.5	262	267
US6658591044	2648668	NTRS.OQ	NTRS	Northern Trust Corp.	US	USD			16.4	263	241
US9182041080	2928683	VFC.N	VFC	VF Corp.	US	USD			16.4	264	251
NL0011031208	BVFMFG8	MYL.OQ	MYL	Mylan Inc.	US	USD			16.4	265	259
US2333311072	2280220	DTE.N	DTE	DTE Energy Co.	US	USD			16.4	266	260
US30040W1080	BVVN4Q8	ES.N	NU	Eversource Energy	US	USD			16.2	267	262
US0673831097	2077905	BCR.N	BCR	C.R. Bard Inc.	US	USD			16.1	268	274
US6153691059	2252058	MCO.N	DNB	Moody's Corp.	US	USD			16.1	269	282
US83088M1027	2961053	SWKS.OQ	AHAA	SKYWORKS SLTN.	US	USD			15.9	270	306
US8715031089	2861078	SYMC.OQ	SYMC	Symantec Corp.	US	USD			15.9	271	293
US2058871029	2215460	CAG.N	CAG	Conagra Brands Inc.	US	USD			15.8	272	264
US6550441058	2640761	NBL.N	NBL	Noble Energy Inc.	US	USD			15.8	273	276
US90384S3031	B28TS42	ULTA.OQ	US02E2	Ulta Beauty	US	USD			15.7	274	280
US1567821046	2185284	CERN.OQ	CERN	Cerner Corp.	US	USD			15.6	275	291
US26138E1091	B2QW0Z8	DPS.N	U0426	Dr Pepper Snapple Group Inc.	US	USD			15.6	276	270
US34959J1088	BYT3MK1	FTV.N	US60XP	Fortive	US	USD			15.6	277	277
US03076C1062	B0J7D57	AMP.N	AMP	Ameriprise Financial Inc.	US	USD			15.5	278	273
US60871R2094	B067BM3	TAP.N	ACCOB	Molson Coors Brewing Co. Cl B	US	USD			15.4	279	271
US6703461052	2651086	NUE.N	NUE	Nucor Corp.	US	USD			15.4	280	268
US74144T1088	2702337	TROW.OQ	TROW	T. Rowe Price Group Inc.	US	USD			15.2	281	253
IE00BDB6Q211	BDB6Q21	WLTW.OQ	WSH	Willis Towers Watson	US	USD			15.0	282	281
US4278661081	2422806	HSY.N	HSY	Hershey Co.	US	USD			14.9	283	283
LR0008862868	2754907	RCL.N	RCL	ROYAL CARIBBEAN CRUISES	US	USD			14.8	284	308
US00846U1016	2520153	A.N	A	Agilent Technologies Inc.	US	USD			14.8	285	296
US52729N3089	B5LL299	LVL.T.N	LVL.T	LEVEL 3 COMMS.	US	USD			14.6	286	290
US8326964058	2951452	SJM.N	SJMA	J.M. Smucker Co.	US	USD			14.6	287	292
US2538681030	B03GQ54	DLR.N	DLR	Digital Realty Trust Inc.	US	USD			14.5	288	300
US1890541097	2204026	CLX.N	CLX	Clorox Co.	US	USD			14.4	289	285
US9291601097	2931205	VMC.N	VMC	Vulcan Materials Co.	US	USD			14.3	290	289
US5341871094	2516378	LNC.N	LNC	Lincoln National Corp.	US	USD			14.3	291	288
US7561091049	2724193	O.N	O	REALTY INCOME	US	USD			14.3	292	294

US74251V1026	2803014	PGF.N	PGF	Principal Financial Group Inc.	US	USD		14.3	293	284
US42809H1077	2023748	HES.N	AHC	Hess Corp.	US	USD		14.1	294	261
US81762P1021	B80NX8	NOW.N	US30ZO	SERVICENOW	US	USD		13.8	295	352
BMG475671050	BD0Q558	INFO.OQ	IHS	IHS MARKIT	US	USD		13.7	296	324
US5404241086	2523022	L.N	LTR	Loews Corp.	US	USD		13.7	297	295
US9839191015	2985677	XLNX.OQ	XLNX	Xilinx Inc.	US	USD		13.7	298	286
US5017971046	B9M2WX3	LB.N	LTD	L BRANDS INC	US	USD		13.6	299	279
US2971781057	2316619	ESS.N	ESS	ESSEX PROPERTY TST.	US	USD		13.6	300	287
US4461501045	2445966	HBAN.OQ	HBAN	Huntington Bancshares Inc.	US	USD		13.6	301	301
US92553P2011	B0SRLF4	VIAB.OQ	VIANB	Viacom Inc. Cl B	US	USD		13.5	302	354
US3546131018	2350684	BEN.N	BEN	Franklin Resources Inc.	US	USD		13.5	303	299
US5732841060	2572079	MLM.N	MLM	Martin Marietta Materials Inc.	US	USD		13.5	304	305
US5950171042	2592174	MCHP.OQ	MCHP	Microchip Technology Inc.	US	USD		13.4	305	313
US3724601055	2367480	GPC.N	GPC	Genuine Parts Co.	US	USD		13.3	306	302
US3119001044	2332262	FAST.OQ	FAST	Fastenal Co.	US	USD		13.3	307	318
US09061G1013	2437071	BMRN.OQ	BMRN	BIOMARIN PHARM.	US	USD		13.3	308	319
US6370711011	2624486	NOV.N	NOI	National Oilwell Varco Inc.	US	USD		13.2	309	303
US3848021040	2380863	GWV.N	GWV	W.W. Grainger Inc.	US	USD		13.2	310	330
US6081901042	2598699	MHK.N	MHK	MOHAWK INDS.	US	USD		13.1	311	328
US1773761002	2182553	CTXS.OQ	CTXS	Citrix Systems Inc.	US	USD		13.1	312	311
US5658491064	2910970	MRO.N	MRO	Marathon Oil Corp.	US	USD		13.1	313	297
US40414L1098	2417578	HCP.N	HCP	HCP Inc.	US	USD		13.1	314	310
US1567001060	2185046	CTL.N	CTL	CENTURYLINK INC.	US	USD		13.1	315	334
US5356781063	2516839	LLTC.OQ	LLTC	Linear Technology Corp.	US	USD		13.1	316	309
US33616C1009	B4WHY15	FRC.N	US10PC	FIRST REPUBLIC BANK	US	USD		13.0	317	316
US24703L1035	BDB2RN7	DVMT.N	US61PI	DELL TECHNOLOGIES	US	USD		13.0	318	351
US2944291051	2319146	EFX.N	EFX	Equifax Inc.	US	USD		13.0	319	304
US74876Y1010	B7VM917	Q.N	US40YO	Quintiles IMS Holdings	US	USD		12.9	320	320
US5529531015	2547419	MGM.N	MGG	MGM RESORTS INTERNATIONAL	US	USD		12.8	321	314
US03073E1055	2795933	ABC.N	AAS	AmerisourceBergen Corp.	US	USD		12.8	322	348
US36174X1019	BYMYV82	GGP.N	US50I9	GGP	US	USD		12.7	323	317
US7565771026	2447218	RHT.N	RHAT	Red Hat Inc.	US	USD		12.7	324	344
US50540R4092	2586122	LH.N	LH	Laboratory Corp. of America Ho	US	USD		12.7	325	329
IE00B58JVZ52	B58JVZ5	STX.OQ	STX	Seagate Technology Inc.	US	USD		12.5	326	367
US6974351057	B87ZMX0	PANW.N	US20QE	PALO ALTO NETWORKS	US	USD		12.5	327	368
US96145D1054	BYR0914	WRK.N	RKT	WESTROCK	US	USD		12.4	328	340
US44107P1049	2567503	HST.N	HMT	Host Hotels & Resorts Inc.	US	USD		12.4	329	307
US25470M1099	2303581	DISH.OQ	DISH	DISH Network Corp. Cl A	US	USD		12.4	330	331
US6200763075	B5BK PQ4	MSI.N	MOT	MOTOROLA SOLUTIONS INC.	US	USD		12.4	331	315
US7607591002	2262530	RSI.N	RSG	Republic Services Inc.	US	USD		12.4	332	323
US0185811082	2762030	ADS.N	ADS	ALLIANCE DATA SYSTEMS	US	USD		12.4	333	322
US4824801009	2480138	KLAC.OQ	KLAC	KLA-Tencor Corp.	US	USD		12.3	334	350
US0584981064	2073022	BLL.N	BLL	Ball Corp.	US	USD		12.3	335	332
US24906P1093	BYNPPC6	XRAY.OQ	XRAY	DENTSPLY SIRONA	US	USD		12.2	336	321
US9633201069	2960384	WHR.N	WHR	Whirlpool Corp.	US	USD		12.2	337	317
US92345Y1064	B4P9W92	VRSK.OQ	U1196	VERISK ANALYTICS CL A	US	USD		12.2	338	335
US78410G1040	BZ6TS23	SBAC.OQ	SBAC	SBA Communications Corp.	US	USD		12.1	339	338
US30212P3038	B74CK2	EXPE.OQ	EXPEV	Expedia Inc.	US	USD		12.1	340	353
US8064071025	2416962	HSIC.OQ	HSIC	Henry Schein Inc.	US	USD		12.1	341	346
US0304201033	B2R3PV1	AWK.N	U0422	AMERICAN WATER WORKS	US	USD		12.1	342	337
US5303073051	BRTLCO6	LBRDK.OQ	US418Z	Liberty Broadband Cl C	US	USD		12.1	343	371
US5828391061	B4W9F29	MJN.N	U0837	Mead Johnson Nutrition Co.	US	USD		12.0	344	333
US5705351048	2566436	MKL.N	MKL	Markel Corp.	US	USD		12.0	345	343
US3379321074	2100920	FE.N	FE	FirstEnergy Corp.	US	USD		11.9	346	326
US1717981013	2987521	XEC.N	XEC	Cimarex Energy Co.	US	USD		11.9	347	336
US29364G1031	2317087	ETR.N	ETR	Entergy Corp.	US	USD		11.9	348	327
US74834L1008	2702791	DGX.N	DGX	Quest Diagnostics Inc.	US	USD		11.8	349	339
US0236081024	2050832	AEE.N	AEE	Ameren Corp.	US	USD		11.8	350	341
US1431301027	2983563	KMX.N	KMX	CarMax Inc.	US	USD		11.8	351	349
US4138751056	2412001	HRS.N	HRS	Harris Corp.	US	USD		11.7	352	342
US57772K1016	2573760	MXIM.OQ	MXIM	Maxim Integrated Products Inc.	US	USD		11.7	353	380
US0865161014	2094670	BBY.N	BBY	Best Buy Co. Inc.	US	USD		11.4	354	358
US87236Y1082	2983154	AMTD.OQ	AMTD	TD Ameritrade Holding Corp.	US	USD		11.4	355	362
US5024131071	BYZGYC0	LLL.N	LLL	L3 Technologies	US	USD		11.3	356	361
US1508701034	B05M2T4	CEN.N	CE	Celanese Corp. Series A	US	USD		11.3	357	369
US1696561059	B0X7DZ3	CMG.N	CMG	Chipotle Mexican Grill Inc.	US	USD		11.3	358	381
US00751Y1064	2822019	AAP.N	AAP	Advance Auto Parts Inc.	US	USD		11.2	359	345
IL0010824113	2181334	CHKP.OQ	CHKPF	Check Point Software Technolog	US	USD		11.2	360	400
US2600031080	2278407	DOV.N	DOV	Dover Corp.	US	USD		11.2	361	365
US00971T1016	2507457	AKAM.OQ	AKAM	Akamai Technologies Inc.	US	USD		11.1	362	363
US1258961002	2219224	CMS.N	CMS	CMS ENERGY	US	USD		11.0	363	364
US37940X1028	2712013	GPN.N	GPN	Global Payments Inc.	US	USD		11.0	364	389
US0311001004	2089212	AME.N	AME	Ametek Inc.	US	USD		11.0	365	373
BMG491BT1088	B28XP76	IVZ.N	AVZ	INVESCO Ltd.	US	USD		10.9	366	347
US7743411016	2767228	COL.N	COL	Rockwell Collins Inc.	US	USD		10.9	367	356
US2003401070	2212870	CMA.N	CMA	Comerica Inc.	US	USD		10.9	368	359
US90184L1026	BFLR866	TWTR.N	US40A0	TWITTER	US	USD		10.8	369	384
US1713401024	2195841	CHD.N	CHD	Church & Dwight Co.	US	USD		10.8	370	370
US6826801036	2130109	OKE.N	OKE	ONEOK Inc.	US	USD		10.7	371	355
US0116591092	2012605	ALK.N	ALK	ALASKA AIR GROUP	US	USD		10.7	372	382
US8936411003	B11FJK3	TDG.N	TDG	TRANSDIGM GROUP	US	USD		10.7	373	325
US8832031012	2885937	TXT.N	TXT	Textron Inc.	US	USD		10.6	374	360
US2774321002	2298386	EMN.N	EMN	Eastman Chemical Co.	US	USD		10.6	375	376
US9418481035	2937689	WAT.N	WAT	Waters Corp.	US	USD		10.6	376	385
US1344291091	2162845	CPB.N	CPB	Campbell Soup Co.	US	USD		10.6	377	377
US15189T1079	2440637	CNP.N	HOU	CenterPoint Energy Inc.	US	USD		10.4	378	390
US4364401012	2433530	HOLX.OQ	HOLX	Hologic Inc.	US	USD		10.4	379	374
US5926881054	2126249	MTD.N	MTD	Mettler-Toledo International I	US	USD		10.4	380	379
US61945C1036	B3NPHP6	MOS.N	IGL	Mosaic Co.	US	USD		10.2	381	402
US45168D1046	2459202	IDXX.OQ	IDXX	IDEXX LABORATORIES	US	USD		10.1	382	394
US78440X1019	2096847	SLG.N	SLG	SL Green Realty Corp.	US	USD		10.1	383	388
IE00BGH1M568	BGH1M56	PRGO.N	PRGO	Perrigo Co.	US	USD		10.1	384	357
US9113631090	2134781	URI.N	URI	UNITED RENTALS	US	USD		10.1	385	448
US5745991068	2570200	MAS.N	MAS	Masco Corp.	US	USD		10.1	386	396
US12541W2098	2116228	CHRW.OQ	CHRW	C.H. Robinson Worldwide Inc.	US	USD		10.0	387	395
US1720621010	2196888	CINF.OQ	CINF	Cincinnati Financial Corp.	US	USD		10.0	388	366
US15135B1017	2807061	CNC.N	CNTE	CENTENE	US	USD		10.0	389	424
US59522J1034	2589132	MAA.N	MAA	MID-AMER.APT COMMUNITIES	US	USD		10.0	390	375
US23918K1088	2898087	DVA.N	TRL	DaVita Inc.	US	USD		9.9	391	387
US98850P1093	BYW4289	YUMC.N	US61KD	Yum China Holdings	US	USD		9.9	392	403

US64110D1046	2630643	NTAP.OQ	NTAP	NetApp Inc.	US	USD			9.9	393	417
US91529Y1064	2433842	UNM.N	UNM	Unum Group	US	USD			9.9	394	401
IE00BLS09M33	BLS09M3	PNR.N	PNR	PENTAIR	US	USD			9.8	395	405
US8330341012	2818740	SNA.N	SNA	SNAP-ON	US	USD			9.8	396	413
US26884L1098	2319414	EQT.N	EQT	EQT Corp.	US	USD			9.7	397	372
US1897541041	2646015	COH.N	COH	Coach Inc.	US	USD			9.7	398	418
US49446R1095	2491594	KIM.N	KIM	Kimco Realty Corp.	US	USD			9.7	399	393
US1729081059	2197137	CTAS.OQ	CTAS	Cintas Corp.	US	USD			9.6	400	399
US0126531013	2046853	ALB.N	ALB	ALBEMARLE	US	USD			9.6	401	422
US23331A1097	2250687	DHI.N	DHI	D.R. Horton Inc.	US	USD			9.6	402	432
US43300A2033	BYVMW06	HLT.N	US40G6	HILTON WORLDWIDE HOLDING	US	USD			9.5	403	298
US48203R1041	2431846	JNPR.N	JNPR	Juniper Networks Inc.	US	USD			9.5	404	386
US2692464017	2299011	ETFC.OQ	EGRP	E*TRADE FINANCIAL	US	USD			9.5	405	433
US02005N1000	B72XK05	ALLY.N	US50F6	ALLY FINANCIAL	US	USD			9.5	406	444
US0528001094	2064253	ALV.N	US007T	AUTOLIV	US	USD			9.4	407	412
US4128221086	2411053	HOG.N	HDI	Harley-Davidson Inc.	US	USD			9.4	408	397
US12504L1098	B6WVMH3	CBG.N	CBG	CBRE GP.	US	USD			9.4	409	392
US0357104092	2113456	NLY.N	NLY	Annaly Capital Management Inc.	US	USD			9.4	410	414
US5218652049	B570P91	LEA.N	U1232	LEAR	US	USD			9.4	411	434
BMG982941046	BD95VZ8	XL.N	XL	XL Group PLC	US	USD			9.4	412	408
US9139031002	2923785	UHS.N	UHS	UNIVERSAL HEALTH SVS.'B'	US	USD			9.4	413	427
US1156372096	2146838	BFB.N	BFB	Brown-Forman Corp. Cl B	US	USD			9.4	414	411
US98138H1014	B8K6ZD1	WDAY.N	US31D3	WORKDAY CLASS	US	USD			9.4	415	492
US5797802064	2550161	MKC.N	MCCRK	McCormick & Co. Inc.	US	USD			9.4	416	415
US3137472060	2333931	FRT.N	FRT	Federal Realty Investment Trus	US	USD			9.3	417	406
US1270971039	2162340	COG.N	COG	Cabot Oil & Gas Corp.	US	USD			9.2	418	383
US03965L1008	BD3D9G5	ARNC.N	AA	Arconic Inc.	US	USD			9.2	419	489
US4404521001	2437264	HRL.N	HRL	HORMEL FOODS	US	USD			9.2	420	431
US8923561067	2900335	TSCO.OQ	TSCO	TRACTOR SUPPLY	US	USD			9.1	421	407
US12673P1057	2214832	CA.OQ	CA	CA Inc.	US	USD			9.1	422	410
BMG0450A1053	2740542	ACGL.OQ	RCHI	Arch Capital Group Ltd.	US	USD			9.1	423	428
US5018892084	2971029	LKQ.OQ	LKQX	LKQ	US	USD			9.1	424	435
US9662441057	B834PQ5	WWAV.N	US31C2	WHITEWAVE FOODS	US	USD			9.0	425	416
US92210H1059	B6X55Y2	VNTV.N	US311R	VANTIV CLASS A	US	USD			9.0	426	441
US31620R3030	BNBRDD4	BNF.N	FNTG	FNF Group	US	USD			9.0	427	443
BMG169621056	2788713	BG.N	BG	Bunge Ltd.	US	USD			8.9	428	409
US9668371068	2963899	WFM.OQ	WFMi	Whole Foods Market Inc.	US	USD			8.9	429	419
US4180561072	2414580	HAS.OQ	HAS	Hasbro Inc.	US	USD			8.9	430	449
US8816091016	2884569	TSO.N	TSO	TESORO	US	USD			8.9	431	398
US87612G1013	B55PZY3	TRGP.N	US307W	TARGA RESOURCES	US	USD			8.9	432	440
US6311031081	2965107	NDAQ.OQ	NDAQ	Nasdaq Inc	US	USD			8.9	433	447
US9598021098	B1F76F9	WU.N	WU	Western Union Co.	US	USD			8.8	434	391
US81211K1007	2232793	SEE.N	SEE	SEALED AIR	US	USD			8.8	435	456
US3635761097	2359506	AJG.N	AJG	ARTHUR J GALLAGHER	US	USD			8.8	436	445
US7611521078	2732903	RMD.N	RMD	ResMed Inc.	US	USD			8.8	437	463
US8716071076	2867719	SNPS.OQ	SNPS	SYNOPSYS	US	USD			8.8	438	457
US7547301090	2718992	RJF.N	RJF	RAYMOND JAMES FINL.	US	USD			8.8	439	461
US0171751003	2016801	Y.N	Y	ALLEGHANY	US	USD			8.7	440	439
US3021301094	2325507	EXPD.OQ	EXPD	Expeditors International of Wa	US	USD			8.7	441	426
US4606901001	2466321	IPG.N	IPG	INTERPUBLIC GP.	US	USD			8.7	442	437
US46284V1017	BVFTF03	IRM.N	IRM	Iron Mountain Inc.	US	USD			8.7	443	473
US5543821012	2543967	MAC.N	MAC	Macerich Co.	US	USD			8.7	444	423
US9026531049	2727910	UDR.N	UDR	UDR	US	USD			8.6	445	420
US4595061015	2464165	IFF.N	IFF	INTL.FLAVORS & FRAG.	US	USD			8.6	446	438
US8919061098	2897697	TSS.N	TSS	TOTAL SYSTEM SERVICES	US	USD			8.6	447	452
US4851703029	2607647	KSU.N	KSU	KANSAS CTY.STHN.	US	USD			8.6	448	446
US3448491049	2980906	FL.N	Z	FOOT LOCKER	US	USD			8.6	449	425
US4571871023	B7K24P7	INGR.N	CPO	INGREDION INC	US	USD			8.6	450	451
US4456581077	2445416	JBHT.OQ	JBHT	HUNT JB TRANSPORT SVS.	US	USD			8.5	451	450
US12508E1010	BQXTWQ5	CDK.OQ	US414V	CDK Global	US	USD			8.5	452	464
US00508Y1029	2818461	AYI.N	AYI	ACUITY BRANDS	US	USD			8.5	453	404
US2220702037	BBBSMJ2	COTY.N	US61OH	COTY CLA	US	USD			8.4	454	466
US55616P1049	2345022	M.N	FD	Macy's Inc.	US	USD			8.4	455	378
US30225T1025	B02HWR9	EXR.N	US01H4	EXTRA SPACE STORAGE	US	USD			8.4	456	421
US2371941053	2289874	DRI.N	DRI	Darden Restaurants Inc.	US	USD			8.3	457	453
US2166484020	2222631	COO.N	COO	COOPER COS.	US	USD			8.3	458	476
US4464131063	B40SSC9	HII.N	US10M9	HUNTINGTON INGALLS INDUSTRIES	US	USD			8.3	459	474
US78486Q1013	2808053	SIVB.OQ	SIVB	SVB FINANCIAL GROUP	US	USD			8.3	460	454
US4103451021	B1BJSL9	HBI.N	HBI	HANESBRANDS	US	USD			8.3	461	488
US80589M1027	2545844	SCG.N	SCG	Scana Corp.	US	USD			8.3	462	430
US5770811025	2572303	MAT.OQ	MAT	Mattel Inc.	US	USD			8.3	463	436
US3156161024	2427599	FFIV.OQ	FFIV	F5 Networks Inc.	US	USD			8.2	464	429
US98419M1009	B3P2CN8	XYL.N	US11H5	XYLEM	US	USD			8.2	465	458
GB0022569080	2256908	DOX.OQ	DOX	Amdocs Ltd.	US	USD			8.2	466	462
US2053631048	2215200	CSC.N	CSC	Computer Sciences Corp.	US	USD			8.1	467	482
US98310W1080	B198391	WYN.N	WYY	Wyndham Worldwide Corp.	US	USD			8.0	468	480
US6951561090	2504566	PKG.N	PKG	PACK.CORP.OF AM.	US	USD			8.0	469	496
US9897011071	2989828	ZION.OQ	ZION	ZIONS BANCORP.	US	USD			8.0	470	460
US0152711091	2009210	ARE.N	ARE	ALEXANDRIA RLST.EQTIES.	US	USD			8.0	471	469
US7234841010	2048804	PNW.N	PNW	Pinnacle West Capital Corp.	US	USD			8.0	472	467
US53071M1045	B144703	QVCA.OQ	LINTA	LIBERTY INTERACTIVE CORP.	US	USD			7.9	473	455
US0188021085	2973821	LNT.N	LNT	ALLIANT ENERGY CORP.	US	USD			7.9	474	472
US8865471085	2892090	TIF.N	TIF	Tiffany & Co.	US	USD			7.9	475	479
US2644115055	2284084	DRE.N	DRE	DUKE REALTY	US	USD			7.9	476	442
US3825501014	2378200	GT.OQ	GT	Goodyear Tire & Rubber Co.	US	USD			7.9	477	490
US40416M1053	BBL5981	HDS.OQ	US5090	HD SUPPLY HOLDINGS	US	USD			7.9	478	475
US34964C1062	B3MC7D6	FBHS.N	US11F3	FORTUNE BRANDS HOME & SECURITY	US	USD			7.9	479	487
SG9999000020	2353058	FLEX.OQ	FLEX	Flextronics International Ltd.	US	USD			7.8	480	507
US25754A2015	B01SD70	DPZ.N	US11D1	DOMINOS PIZZA	US	USD			7.8	481	513
US8269G1040	B00JQL9	SBNY.OQ	US00H3	SIGNATURE BK.	US	USD			7.7	482	499
US0082521081	2127899	AMG.N	AMG	AFFILIATED MANAGERS	US	USD			7.7	483	500
US8910271043	2896713	TMK.N	TMK	Torchmark Corp.	US	USD			7.7	484	483
US1255818015	B4Z73G0	CIT.N	U1273	CIT Group Inc.	US	USD			7.7	485	471
US92339V1008	BYVVTJ1	VER.N	US30PE	VEREIT	US	USD			7.7	486	486
US12514G1085	BBM5MD6	CDW.OQ	US50G7	CDW	US	USD			7.7	487	484
US03852U1060	BH3XG17	ARMK.N	US504V	ARAMARK	US	USD			7.6	488	465
US0997241064	2111955	BWA.N	BWA	BorgWarner Inc.	US	USD			7.6	489	501
US8581191009	2849472	STLD.OQ	STLD	Steel Dynamics Inc.	US	USD			7.6	490	468
US9203551042	2926739	VAL.N	VAL	VALSPAR	US	USD			7.6	491	509
US1252691001	B0G4K50	CF.N	CF	CF Industries Holdings Inc.	US	USD			7.6	492	528

US74736K1016	BR9YYP4	QRVO.OQ	RFMD	QORVO	US	USD			7.6	493	555
US3666511072	2372763	IT.N	GART	GARTNER 'A'	US	USD			7.6	494	485
US25278X1090	B7Y8YR3	FANG.OQ	US40VL	DIAMONDBACK ENERGY	US	USD			7.6	495	502
IE00B56GVS15	B3P6D26	ALKS.OQ	ALKS	ALKERMES	US	USD			7.6	496	478
US03662Q1058	2045623	ANSS.OQ	ANSS	Ansys Inc.	US	USD			7.5	497	491
US9831341071	2963811	WYNN.OQ	WYNN	Wynn Resorts Ltd.	US	USD			7.5	498	547
US5272881047	2513012	LUK.N	LUK	Leucadia National Corp.	US	USD			7.5	499	503
US9290891004	BKWQ2N2	VOYA.N	US30WL	VOYA FINANCIAL	US	USD			7.5	500	505
US3024913036	2328603	FMC.N	FMC	FMC Corp.	US	USD			7.4	501	515
US7593516047	2731193	RGAN.N	RGAN	REINSURANCE GROUP OF AM.	US	USD			7.4	502	493
US9026811052	2910118	UGI.N	UGI	UGI	US	USD			7.4	503	498
US75281A1097	2523334	RRC.N	RRC	Range Resources Corp.	US	USD			7.4	504	477
US29414D1000	BD8NPH3	EVHC.N	US603V	Envision Healthcare Corp.	US	USD			7.4	505	523
US6512901082	2635079	NFX.N	NFX	Newfield Exploration Co.	US	USD			7.4	506	494
US0495601058	2315359	ATO.N	ATO	ATMOS ENERGY	US	USD			7.3	507	510
US11133T1034	B1VP7R6	BR.N	U0016	BROADRIDGE FINL.SLTN.	US	USD			7.3	508	504
US82968B1035	BGLDK10	SIRI.OQ	US008U	SIRIUS XM HOLDINGS	US	USD			7.3	509	525
US55354G1004	B2972D2	MSCI.N	U0304	MSCI CLASS A	US	USD			7.2	510	520
US9297401088	2955733	WAB.N	WAB	WABTEC	US	USD			7.2	511	518
BMG667211046	B9CGTC3	NCLH.OQ	US403T	NORWEGIAN CRUISE LINE	US	USD			7.2	512	543
US4130861093	2411138	HAR.N	HAR	HARMAN INTL.INDS.	US	USD			7.2	513	506
US5260571048	2511920	LEN.N	LEN	LENNAR 'A'	US	USD			7.2	514	519
US95709T1007	2484000	WR.N	WR	WESTAR EN.	US	USD			7.2	515	497
US8485741099	B1HMM57	SPR.N	SPR	SPIRIT AEROSYSTEMS CL.A	US	USD			7.2	516	516
US3434121022	2696838	FLR.N	FLR	Fluor Corp.	US	USD			7.2	517	530
US19625W1045	BZBYG74	CLNS.N	US40RH	COLONY NORTHSTAR	US	USD			7.1	518	950
US5962781010	2590930	MIDD.OQ	US027V	MIDDLEBY	US	USD			7.1	519	524
US8486371045	B424494	SPLK.OQ	US30LA	SPLUNK	US	USD			7.1	520	551
US2283681060	2427986	CCK.N	CCK	Crown Holdings Inc.	US	USD			7.0	521	527
US00130H1059	2002479	AES.N	AES	AES Corp.	US	USD			7.0	522	512
US6935651009	B3V9F12	PVH.N	PVH	PVH CORP.	US	USD			7.0	523	532
US1273871087	2302232	CDNS.OQ	CDN	CADENCE DESIGN SYS.	US	USD			6.9	524	533
US27579R1041	2487407	EWBC.OQ	EWBC	EAST WS.BANC.	US	USD			6.9	525	529
US6494451031	2711656	NYCB.N	QCSB	New York Community Bancorp Inc	US	USD			6.8	526	508
US0441861046	BYND5N1	ASH.N	ASH	ASHLAND GLOBAL	US	USD			6.8	527	553
US8793691069	2881407	TFX.N	TFX	TELEFLEX	US	USD			6.8	528	541
US8962391004	2903958	TRMB.OQ	TRMB	Trimble Inc	US	USD			6.8	529	517
US92343E1029	2142922	VRSN.OQ	VRSN	VeriSign Inc.	US	USD			6.8	530	546
US11120U1051	BFTD3L8	BRX.N	US505W	BRIXMOR PROPERTY GROUP	US	USD			6.8	531	522
US9181941017	2818278	WOOF.OQ	WOOF	VCA INC	US	USD			6.8	532	637
US1331311027	2166320	CPT.N	CPT	CAMDEN PROPERTY TST.	US	USD			6.8	533	526
US20337X1090	BFRBX34	COMM.OQ	US522V	COMMSCOPE HOLDING CO.	US	USD			6.7	534	536
US7588491032	2726177	REG.N	REG	REGENCY CENTERS	US	USD			6.7	535	534
GB00BDCPN049	BYQQ3P5	CCE.N	CCE	Coca-Cola European Partners	US	USD			6.7	536	561
US92220P1057	2927516	VAR.N	VAR	Varian Medical Systems Inc.	US	USD			6.7	537	481
US8110651010	B39QT24	SNLO.OQ	U0442	Scripps Networks Interactive I	US	USD			6.7	538	552
US62944T1051	2637785	NVR.N	NVR	NVR Inc.	US	USD			6.7	539	566
US5253271028	BDV82B8	LDOS.N	SAC	LEIDOS HOLDINGS	US	USD			6.7	540	514
US65473P1057	2645409	NI.N	NI	NiSource Inc.	US	USD			6.7	541	537
NL0010831061	BPBFT01	MBLY.N	US41A1	MOBILEYE	US	USD			6.7	542	574
US8318652091	2816023	AOS.N	AOS	SMITH (AO)	US	USD			6.7	543	545
US5002551043	2496113	KSS.N	KSS	Kohl's Corp.	US	USD			6.6	544	459
US91307C1027	2430412	UTHR.OQ	UTHR	UNITED THERAPEUTICS	US	USD			6.6	545	587
US4698141078	2469052	JEC.N	JEC	Jacobs Engineering Group Inc.	US	USD			6.6	546	549
US4234521015	2420101	HP.N	HP	Helmerich & Payne Inc.	US	USD			6.5	547	511
US1423391002	2176318	CSL.N	CSL	CARLISLE COS.	US	USD			6.5	548	538
US57060D1081	B03Q9D0	MKTX.OQ	US5292	MARKETAXESS HOLDINGS	US	USD			6.5	549	640
US3030751057	2329770	FDS.N	FDS	FACTSET RESEARCH SYS.	US	USD			6.5	550	560
VGG607541015	B7341C6	KORS.N	US209X	MICHAEL KORS HOLDINGS	US	USD			6.5	551	542
US4262811015	2469193	JKHY.OQ	JKHY	JACK HENRY & ASSOCS.	US	USD			6.5	552	548
US7496851038	2756174	RPM.N	RPM	RPM INTL.	US	USD			6.4	553	535
US49427F1084	2495529	KRC.N	KRC	KILROY REALTY	US	USD			6.4	554	554
US03748R1014	2057059	AIV.N	AIV	APARTMENT INV. & MAN.'A'	US	USD			6.4	555	540
US45167R1041	2456612	IEX.N	IEX	IDEX	US	USD			6.4	556	550
US91879Q1094	2954194	MTN.N	MTN	VAIL RESORTS	US	USD			6.3	557	571
BMG3223R1088	2556868	RE.N	RE	Everest Re Group Ltd.	US	USD			6.3	558	556
US5261071071	2442053	LII.N	LII	LENNOX INTL.	US	USD			6.3	559	559
US58733R1023	B23X1H3	MELI.OQ	US00K6	MERCADOLIBRE	US	USD			6.3	560	623
US9285634021	B23SN61	VMW.N	U0179	VMWARE	US	USD			6.3	561	597
US4435106079	BDFG6S3	HUBB.N	HUBB	HUBBELL	US	USD			6.3	562	570
US0427351004	2051404	ARW.N	ARW	ARROW ELECTRONICS	US	USD			6.2	563	565
US6708371033	2657802	OGE.N	OGE	OGE EN.	US	USD			6.2	564	557
US0162551016	2679204	ALGN.OQ	US20C0	ALIGN TECH.	US	USD			6.2	565	544
US6952631033	2619772	PACW.OQ	CSE	PACWEST BANCORP	US	USD			6.2	566	562
US0138721065	BYNF418	AA.N	US61JC	Alcoa Corporation	US	USD			6.2	567	678
US0639041062	2085856	OZRK.OQ	US51XP	BANK OF THE OZARKS	US	USD			6.1	568	576
BMG5876H1051	2594653	MRVL.OQ	MRVL	Marvell Technology Group Ltd.	US	USD			6.1	569	590
US2521311074	B0796X4	DXCM.OQ	US507Y	DEXCOM	US	USD			6.1	570	691
US22160N1090	2262864	CSGP.OQ	US20E2	COSTAR GP.	US	USD			6.1	571	592
US0844231029	2093644	WRB.N	BKLY	W.R. Berkley Corp.	US	USD			6.1	572	567
US8589121081	2860826	SRCL.OQ	SRCL	Stericycle Inc.	US	USD			6.1	573	563
US92936U1097	B826YT8	WPC.N	US50PG	WP CAREY	US	USD			6.1	574	583
US56418H1005	2562490	MAN.N	MAN	Manpowergroup Inc.	US	USD			6.1	575	598
US5500211090	B23FN39	LULU.OQ	US01E1	LULULEMON ATHLETICA	US	USD			6.0	576	580
US6795801009	2656423	ODFL.OQ	ODFL	OLD DOMINION FGT. LINES	US	USD			6.0	577	578
US0536111091	2066408	AVY.N	AVY	Avery Dennison Corp.	US	USD			6.0	578	585
US12503M1080	B5834C5	CBOE.OQ	US10J6	CBOE HOLDINGS	US	USD			6.0	579	605
US7458671010	2708841	PHM.N	PHM	PULTEGROUP	US	USD			6.0	580	642
US94946T1060	B01R258	WCG.N	WCG	WELL CARE HEALTH PLANS	US	USD			6.0	581	600
US8910921084	2897040	TTC.N	TTC	TORO	US	USD			6.0	582	595
US34354P1057	2288406	FLS.N	FLS	Flowserve Corp.	US	USD			5.9	583	582
US6374171063	2211811	NNN.N	NNN	NATIONAL RETAIL PROPS.	US	USD			5.9	584	568
US58502B1061	2677640	MD.N	PDX	MEDNAX	US	USD			5.9	585	586
US5246601075	2510682	LEG.N	LEG	LEGGETT & PLATT	US	USD			5.9	586	564
US4771431016	2852760	JBLU.OQ	JBLU	JETBLUE AIRWAYS	US	USD			5.9	587	531
US0248351001	B02H871	ACC.N	ACC	AMERICAN CAMPUS COMMNS.	US	USD			5.9	588	569
US6907421019	B1FW7Q2	OC.N	OWC	OWENS CORNING	US	USD			5.9	589	611
US7841171033	2793610	SEIC.OQ	SEIC	SEI INVESTMENTS	US	USD			5.9	590	572
US49338L1035	BQZJQ09	KEYS.N	US415W	KEYSIGHT TECHNOLOGIES	US	USD			5.8	591	588
US29472R1086	2563125	ELS.N	MHC	EQUITY LIFESTYLE PROPS.	US	USD			5.8	592	591

IE00BFR3W74	BFR3W7	ALLE.N	US31F5	ALLEGION	US	USD		5.8	593	593
BMG0750C1082	BSFWCF5	AXTA.N	US51R3	AXALTA COATING SYSTEMS	US	USD		5.8	594	612
US48238T1097	B4Y1MH7	KAR.N	US10RE	KAR AUCTION SERVICES	US	USD		5.8	595	614
US72348P1049	B94DGV0	PF.N	US50B2	PINNACLE FOODS	US	USD		5.8	596	579
BMG303971060	2353014	ENH.N	ENH	ENDURANCE SPY.HDG.	US	USD		5.8	597	584
US5128161099	BSPHGN6	LAMR.OQ	LAMR	LAMAR ADVR.'A'	US	USD		5.8	598	635
US0259321042	2134532	AFG.N	APZ	AMERICAN FINL.GP.OHIO	US	USD		5.8	599	573
US0733021010	2089427	BEAV.OQ	BEAV	B/E AEROSPACE	US	USD		5.8	600	594
US0758961009	2085878	BBBY.OQ	BBBY	Bed Bath & Beyond Inc.	US	USD		5.8	601	581
US8815691071	B8BJ9G0	TSRO.OQ	US61A3	TESARO	US	USD		5.8	602	677
US08579W1036	B8BR3H3	BERY.N	US51YQ	BERRY PLASTICS GROUP	US	USD		5.7	603	609
US6819361006	2043274	OH.N	OH	OMEGA HLTHCR.INVRS.	US	USD		5.7	604	601
US9553061055	2950482	WST.N	WST	WEST PHARM.SVS.	US	USD		5.7	605	589
US00123Q1040	BYHJL8	AGNC.OQ	US10L8	AGNC INV CORP	US	USD		5.7	606	606
US36467J1088	BFPK455	GLPI.OQ	US314U	GAMING AND LEISURE PROPERTIES	US	USD		5.7	607	607
US7703231032	2110703	RHI.N	RHI	Robert Half International Inc.	US	USD		5.7	608	577
US55608B1052	B1Z4VB1	MIC.N	US30MB	MACQUARIE INFRASTRUCTURE	US	USD		5.7	609	558
GB00BVBVC028	BVVBC02	STE.N	STE	STERIS	US	USD		5.6	610	616
US8969452015	B6ZC3N6	TRIP.OQ	US11NB	TRIPADVISOR	US	USD		5.6	611	660
US69370C1009	B95N910	PTC.OQ	PMT	PTC INC	US	USD		5.6	612	659
US5951371005	2588140	MSCC.OQ	MSCC	MICROSEMI	US	USD		5.6	613	596
US3719011096	2366799	GNTX.OQ	GNTX	GENTEX	US	USD		5.5	614	626
US8550301027	2841489	SPLS.OQ	SPLS	Staples Inc.	US	USD		5.5	615	613
US1220171060	BF311Y5	BURL.N	US520T	BURLINGTON STORES	US	USD		5.5	616	602
IE00BD845X29	BD845X2	ADNT.N	US61HA	ADIENT	US	USD		5.5	617	645
US0538071038	2066505	AVT.N	AVT	Avnet Inc.	US	USD		5.5	618	599
US9841211033	2985202	XRX.N	XRX	Xerox Corp.	US	USD		5.5	619	521
US7677541044	2740809	RAD.N	RAD	RITE AID	US	USD		5.5	620	470
US03674X1063	BFD2WR8	AR.N	US602U	ANTERO RESOURCES	US	USD		5.5	621	624
US6556641008	2641827	JWN.N	NOBE	Nordstrom Inc.	US	USD		5.4	622	575
US98919V1052	BRJ3H07	ZAYO.N	US60UM	ZAYO GROUP HOLDINGS	US	USD		5.4	623	603
BMG812761002	B3CTNKK6	SIG.N	SIGYY	SIGNET JEWELERS	US	USD		5.4	624	539
US01973R1014	B4PZ892	ALSN.N	US20NB	ALLISON TNSM.HOLDINGS	US	USD		5.4	625	627
US85207U1051	BC4FF21	S.N	FON	SPRINT CORP	US	USD		5.4	626	653
US04621X1081	2331430	AIZ.N	AIZ	Assurant Inc.	US	USD		5.4	627	632
US78573M1045	BLH2H27	SABR.OQ	US53A4	SABRE	US	USD		5.4	628	608
US7127041058	B1W41J2	PBCT.OQ	PBCT	People's United Financial Inc.	US	USD		5.4	629	604
US8125781026	2738127	SGEN.OQ	US03MB	SEATTLE GENETICS	US	USD		5.4	630	681
US7140461093	2305844	PKI.N	PKI	PERKINELMER	US	USD		5.4	631	625
BMG0692U1099	2677606	AXS.N	AXS	AXIS CAPITAL HLDG	US	USD		5.4	632	610
US7595091023	2729068	RS.N	RS	RELIANCE STEEL AND ALMN.	US	USD		5.3	633	620
US7018771029	BMMV736	PE.N	US60PH	PARSLEY ENERGY CLASS A	US	USD		5.3	634	621
US3647601083	2360326	GPS.N	GPS	Gap Inc.	US	USD		5.3	635	630
US1924221039	2208288	CGNX.OQ	CGNX	COGNEX	US	USD		5.3	636	649
US8807701029	2884183	TER.N	TER	TERADYNE	US	USD		5.3	637	675
US5526901096	2547323	MDU.N	MDU	MDU Resources Group Inc.	US	USD		5.3	638	628
US2005251036	2213204	CBSH.OQ	CBSH	COMMERCE BCSH.	US	USD		5.3	639	615
US92927K1025	B23CNQ3	WBC.N	U0130	WABCO HOLDINGS	US	USD		5.3	640	634
US25960P1093	B1G3M58	DEI.N	DEI	DOUGLAS EMMETT	US	USD		5.3	641	641
US00766T1007	B1VZ431	ACM.N	U0047	AECOM	US	USD		5.3	642	633
US8175651046	2797560	SCI.N	SRV	SERVICE CORP.INTL.	US	USD		5.2	643	643
US5311721048	2513681	LPT.N	LRV	LIBERTY PROPERTY TST.	US	USD		5.2	644	617
US2172041061	2208073	CPRT.OQ	CPRT	COPART	US	USD		5.2	645	644
BMG7496G1033	2728429	RNR.N	RNR	RenaissanceRe Holdings Ltd.	US	USD		5.2	646	629
US6556631025	2641838	NDSN.OQ	NDSN	NORDSON	US	USD		5.2	647	638
US90385D1072	2249964	ULTI.OQ	US20K8	ULTIMATE SOFTWARE GP.	US	USD		5.2	648	664
US6821891057	2583576	ON.OQ	ONNN	ON SEMICON.	US	USD		5.1	649	661
US83001A1025	B43VK88	SIX.N	US52HA	SIX FLAGS ENTERTAINMENT	US	USD		5.1	650	636
BMG540501027	B081VQ7	LAZ.N	US01BV	LAZARD A	US	USD		5.1	651	655
US8354951027	2821395	SON.N	SONO	SONOCO PRDS.	US	USD		5.1	652	663
US3456051099	BD8Q486	FCEa.N	FCEA	FOREST CITY REALTY TRUST 'A'	US	USD		5.1	653	686
US5132721045	BDQZFJ3	LW.N	US61MF	Lamb Weston Holdings Inc.	US	USD		5.1	654	639
GB00BZ04Y379	BZ04Y37	ARRS.OQ	ANTC	ARRIS INTERNATIONAL	US	USD		5.0	655	622
US8851601018	2889876	THO.N	THO	THOR INDUSTRIES	US	USD		5.0	656	665
US78467J1007	B58YSC6	SSNC.OQ	US52F8	SS&C TECHNOLOGIES HOLDING	US	USD		5.0	657	701
US9129091081	2824770	X.N	X	UNITED STATES STEEL	US	USD		5.0	658	646
BMG6359F1032	2963372	NBR.N	NBR	Nabors Industries Ltd.	US	USD		5.0	659	647
US7374461041	B6T0518	POST.N	US5393	POST HOLDINGS	US	USD		5.0	660	672
US8666741041	2860257	SUI.N	US60TL	SUN COMMUNITIES	US	USD		5.0	661	666
US1170431092	2149309	BC.N	BC	BRUNSWICK	US	USD		5.0	662	699
US03836W1036	2685234	WTR.N	PSC	AQUA AMERICA	US	USD		5.0	663	658
US4622221004	BDJ0LS6	IONS.OQ	ISIP	IONIS PHARMACEUTICALS	US	USD		5.0	664	618
US62886E1082	2632650	NCR.N	NCR	NCR	US	USD		4.9	665	689
US2298991090	2239556	CFR.N	CFR	CULLEN FO.BANKERS	US	USD		4.9	666	667
US85571B1052	B3PQ520	STWD.N	US02YM	STARWOOD PROPERTY TRUST	US	USD		4.9	667	668
IE00BBGT3753	BBJTYC4	MNK.N	US30SH	Mallinckrodt	US	USD		4.9	668	651
US29265N1081	2012672	EGN.N	EGN	ENERGEN	US	USD		4.8	669	631
US5339001068	2516851	LECO.OQ	LECO	LINCOLN ELECTRIC HDG.	US	USD		4.8	670	705
US6293775085	2212922	NRG.N	NRG	NRG Energy Inc.	US	USD		4.8	671	813
US9576381092	B0CCGJ4	WAL.N	US52MF	WESTERN ALLIANCE BANCORP	US	USD		4.8	672	679
US74762E1029	2150204	PWR.N	PWR	Quanta Services Inc.	US	USD		4.8	673	688
NL0000200384	2182531	CLB.N	CLB	CORE LABORATORIES	US	USD		4.8	674	662
US6802231042	2659109	ORI.N	ORI	OLD REPUBLIC INTL.	US	USD		4.8	675	717
BMG0585R1060	B00V7H8	AGO.N	AGO	ASSURED GUARANTY	US	USD		4.8	676	693
CH0114405324	B3Z5T14	GRMN.OQ	GRMN	Garmin Ltd.	US	USD		4.7	677	674
US87161C5013	BMH4NJ8	SNV.N	SNV	SYNOVUS FINL.	US	USD		4.7	678	684
US6882392011	2663520	OSK.N	OTRKB	OSHKOSH	US	USD		4.7	679	713
US4361061082	B5VX1H6	HFC.N	HOC	HOLLYFRONTIER	US	USD		4.7	680	619
CH0048265513	B3KFVWV1	RIG.N	RIG	Transocean Ltd.	US	USD		4.7	681	650
US68557N1037	BVGC686	OA.N	ATK	ORBITAL ATK	US	USD		4.7	682	676
US78442P1066	2101967	SLM.OQ	SLM	SLM Corp.	US	USD		4.7	683	716
US2576511099	2276467	DCI.N	DCI	DONALDSON CO.	US	USD		4.7	684	683
US44919P5089	B0F0F09	IAC.OQ	USAI	IAC/INTERACTIVECORP	US	USD		4.7	685	708
US12650T1043	BYQKXC4	CSRA.N	US53C6	CSRA Inc.	US	USD		4.7	686	669
US4312841087	2420640	HIW.N	HIW	HIGHWOODS PROPS.	US	USD		4.7	687	687
US7310681025	2692933	PII.N	PII	POLARIS INDS.	US	USD		4.7	688	697
US44106M1027	2438966	HPT.OQ	HPT	HOSPITALITY PROPS.TST.	US	USD		4.7	689	673
US7436061052	2310257	PB.N	PRSP	PROSPERITY BCSH.	US	USD		4.7	690	694
US84860W1027	BBVHW7R	SRC.N	US310Q	SPIRIT REALTY CAPITAL	US	USD		4.7	691	670
US26969P1084	2191399	EXP.N	CXP	EAGLE MATERIALS	US	USD		4.7	692	711

US9022521051	2909644	TYL.N	US31B1	TYLER TECHNOLOGIES	US	USD		4.7	693	700
US1651671075	2182779	CHK.N	CHK	Chesapeake Energy Corp.	US	USD		4.6	694	648
US81761R1095	BNG68BF0	SERV.N	US52G9	SERVICEMASTER GLOBAL HOLDINGS	US	USD		4.6	695	680
US02665T3068	BCF5RR9	AMH.N	US06KC	AMERICAN HOMES 4 RENT CL.A	US	USD		4.6	696	715
US1152361010	2692687	BRO.N	BRO	BROWN & BROWN	US	USD		4.6	697	656
US1116213067	2422174	BRCD.OQ	BRCD	BROCADE COMMS.SYS.	US	USD		4.6	698	692
US3841091040	2380443	GGG.N	GGG	GRACO	US	USD		4.6	699	723
US7512121010	B4V9661	RL.N	RL	RALPH LAUREN CORP.	US	USD		4.6	700	682
US6267171022	2611206	MUR.N	MUR	Murphy Oil Corp.	US	USD		4.6	701	652
US04685W1036	B24FJV8	ATHN.OQ	U0199	ATHENAHEALTH	US	USD		4.6	702	768
US5535301064	2567655	MSM.N	MSM	MSC INDL.DIRECT 'A'	US	USD		4.6	703	738
US23317H1023	B6S2DF5	DDR.N	DDR	DDR CORP.	US	USD		4.6	704	698
US32008D1063	BYX3ZN1	FDC.N	US616Z	FIRST DATA CL.A	US	USD		4.5	705	731
US34959E1091	B5B2106	FTNT.OQ	US03OD	FORTINET	US	USD		4.5	706	741
US87901J1051	B20P3Z5	TGNA.N	GCI	TEGNA	US	USD		4.5	707	725
US38388F1084	2232685	GRA.N	XGRA	W R GRACE	US	USD		4.5	708	710
US8894781033	2896092	TOL.N	TOL	TOLL BROS.	US	USD		4.5	709	704
US3024451011	2344717	FLIR.OQ	FLIR	Flir Systems Inc.	US	USD		4.5	710	696
US9478901096	2945143	WBS.N	WBST	WEBSTER FINANCIAL	US	USD		4.5	711	695
US1638511089	B20CTP8	CC.N	US50WN	CHEMOURS	US	USD		4.4	712	785
US98212B1035	B40PCD9	WPX.N	US11OC	WPX ENERGY	US	USD		4.4	713	690
US6361801011	2626103	NFG.N	NFG	NATIONAL FUEL GAS	US	USD		4.4	714	702
US63938C1080	BLP5GX1	NAVI.OQ	US40F5	NAVIENT	US	USD		4.4	715	671
US2655041000	B3LHT03	DNKN.OQ	US20OC	DUNKIN BRANDS GROUP	US	USD		4.4	716	703
US05329W1027	2732635	AN.N	RII	AUTONATION	US	USD		4.4	717	747
US2782651036	2301057	EV.N	EAVN	Eaton Vance Corp.	US	USD		4.4	718	712
US4282911084	2416779	HXL.N	HXL	HEXCEL	US	USD		4.4	719	709
US7802871084	2755706	RGLD.OQ	RGLD	ROYAL GOLD	US	USD		4.4	720	769
US26884U1097	B8XXZP1	EPR.N	EPR	EPR PROPERTIES	US	USD		4.4	721	727
US0936711052	2105505	HRB.N	HRB	H&R Block Inc.	US	USD		4.4	722	685
US65249B1098	BBGV740	NWSA.OQ	US30TI	NEWS CORP 'A'	US	USD		4.3	723	746
IE00BLNN3691	BLNN369	WFT.N	WFT	WEATHERFORD INTERNATIONAL PLC	US	USD		4.3	724	737
US48020Q1076	2040640	JLL.N	JLL	JONES LANG LASALLE	US	USD		4.3	725	729
US69840W1080	2063034	PNRA.OQ	PNRA	PANERA BREAD 'A'	US	USD		4.3	726	728
US28035Q1022	BX8ZSB4	EPC.N	ENR	EDGEWELL PERSONAL CARE	US	USD		4.3	727	754
CH0121032772	B4LMCN9	AWH.N	AWH	ALLIED WORLD ASR.CO.HDG.	US	USD		4.3	728	718
US3205171057	2341484	FHN.N	FTEN	FIRST HORIZON NATIONAL	US	USD		4.3	729	722
US8740541094	2122117	TTWO.OQ	TTWO	TAKE TWO INTACT.SFTW.	US	USD		4.3	730	759
US0814371052	2090173	BMS.N	BMS	BEMIS	US	USD		4.3	731	733
PR7331747001	B86QM90	BPOP.OQ	US60IA	POPULAR	US	USD		4.3	732	730
US4663131039	2471789	JBL.N	JBL	JABIL CIRCUIT	US	USD		4.2	733	735
BMG9319H1025	B23HRW2	VR.N	U0145	VALIDUS HOLDINGS	US	USD		4.2	734	742
US9487411038	2946618	WRI.N	WRI	WEINGARTEN REALTY INVRs.	US	USD		4.2	735	726
US92240G1013	2572949	VVC.N	VVC	VECTREN	US	USD		4.2	736	751
US2533931026	2969637	DKS.N	DKS	DICK'S SPORTING GOODS	US	USD		4.2	737	719
US81721M1099	2501631	SNH.OQ	SNH	SENIOR HSG.PROPS.TST.	US	USD		4.2	738	736
US17243V1026	B1W7RQ0	CNK.N	US02SG	CINEMARK HLDG	US	USD		4.2	739	778
US2296631094	B6SW913	CUBE.N	US523W	CUBESMART	US	USD		4.2	740	706
US74978Q1058	BJ0JSM7	RSP.N	US61VO	RSP PERMAN	US	USD		4.2	741	714
US1475281036	2179414	CASY.OQ	CASY	CASEY'S GENERAL STORES	US	USD		4.2	742	721
BMG9618E1075	2339252	WTM.N	WTM	WHITE MOUNTAINS IN.GP.	US	USD		4.2	743	773
US0995021062	B5367T7	BAH.N	US532W	BOOZ ALLEN HAMILTN.HLDG.	US	USD		4.1	744	707
US03784Y2000	BXRTX56	APLE.N	US531V	APPLE HOSPITALITY REIT	US	USD		4.1	745	740
US46146L1017	BMHT4M3	ISBC.OQ	US5270	INVESTORS BANCORP	US	USD		4.1	746	748
US26483E1001	2636254	DNB.N	XDNB	Dun & Bradstreet Corp.	US	USD		4.1	747	744
US8454671095	2828619	SWN.N	SWN	Southwestern Energy Co.	US	USD		4.1	748	654
US9837931008	B6Z1355	XPO.N	US52OH	XPO LOGISTICS	US	USD		4.1	749	756
US73278L1052	2781585	POOL.OQ	POOL	POOL	US	USD		4.1	750	745
US44980X1090	2698782	IPGP.OQ	US10G3	IPG PHOTONICS	US	USD		4.1	751	820
US96208T1043	B8383P2	WEX.N	WXS	WEX INC	US	USD		4.1	752	750
US9892071054	2989356	ZBRA.OQ	ZBRA	ZEBRA TECHS. 'A'	US	USD		4.1	753	734
US2120151012	B1XGWS3	CLR.N	U0057	CONTINENTAL RESOURCES	US	USD		4.1	754	720
US0036541003	2003698	ABMD.OQ	US60JB	ABIOMED	US	USD		4.0	755	724
US7429621037	2486578	PVTB.OQ	PVTB	PRIVATEBANCORP	US	USD		4.0	756	753
US0010841023	2010278	AGCO.N	AG	AGCO	US	USD		4.0	757	789
US6806652052	2658526	OLN.N	OLN	OLIN	US	USD		4.0	758	762
US3715591059	2374060	GWR.N	GNWR	GENESEE & WYOMING 'A'	US	USD		4.0	759	796
US89469A1043	B095X84	THS.N	THS	TREEHOUSE FOODS	US	USD		4.0	760	776
US6515871076	B01CGF1	NEU.N	EY	NEWMARKET	US	USD		4.0	761	764
US05605H1005	B20W624	BWXT.N	US016T	BWX TECHNOLOGIES	US	USD		4.0	762	774
US8766641034	2872252	TCO.N	TCO	TAUBMAN CENTERS	US	USD		4.0	763	739
US25470F1049	B3D7K31	DISCA.OQ	DISCA	Discovery Communications Inc.	US	USD		4.0	764	770
US3911641005	2483706	GXP.N	KLT	GREAT PLAINS EN.	US	USD		3.9	765	760
US44267D1072	B5VR4H9	HHC.N	US01F2	HOWARD HUGHES	US	USD		3.9	766	732
US1313473043	B2NKK22	CNP.N	U0375	Calpine Corp.	US	USD		3.9	767	775
US29084Q1004	2474164	EMEN	EMCG	EMCOR GROUP	US	USD		3.9	768	755
US4470111075	B0650B9	HUN.N	HUNT	HUNTSMAN	US	USD		3.9	769	798
US8965221091	2904627	TRN.N	TRN	TRINITY INDS.	US	USD		3.9	770	761
US1462291097	2980939	CRI.N	CRI	CARTER'S	US	USD		3.9	771	749
US92924F1066	2942100	WGL.N	WGL	WGL HDG.	US	USD		3.9	772	808
US74733V1008	B60X657	QEP.N	US03F4	QEP RESOURCES	US	USD		3.9	773	743
US69327R1014	B89M5F2	PDCE.OQ	US61TM	PDC ENERGY	US	USD		3.8	774	777
US3434981011	2744243	FLO.N	FLO	FLOWERS FOODS	US	USD		3.8	775	772
US7835491082	2760669	R.N	R	RYDER SYSTEM	US	USD		3.8	776	794
US7034811015	2672537	PTEN.OQ	PTEN	PATTERSON UTI EN.	US	USD		3.8	777	795
US31847R1023	B4NFPK4	FAF.N	US03NC	FIRST AMERICAN FINANCIAL	US	USD		3.8	778	783
US0383361039	2045247	ATR.N	ATR	APTARGROUP	US	USD		3.8	779	767
US8101861065	2781518	SMG.N	SMG	SCOTTS MIRACLE-GRO	US	USD		3.8	780	757
KYG4412G1010	B0539H3	HLF.N	HLF	HERBALIFE	US	USD		3.8	781	853
US0404131064	BN33VM5	ANET.N	US61OT	ARISTA NETWORKS	US	USD		3.8	782	758
US0453271035	2051868	AZPN.OQ	US10D0	ASPEN TECHNOLOGY	US	USD		3.8	783	763
US0905722072	2098508	BIO.N	BIOA	BIO-RAD LABORATORIES 'A'	US	USD		3.8	784	803
US9224751084	BFH3N85	VEEV.N	US61B4	VEEVA SYSTEMS CL.A	US	USD		3.8	785	801
US35906A1088	2197933	FTR.OQ	CZN	FRONTIER COMMUNICATIONS	US	USD		3.8	786	797
US67020Y1001	2402121	NUAN.OQ	SSFT	NUANCE COMMS.	US	USD		3.8	787	817
US4052171000	2492337	HAIN.OQ	HAIN	HAIN CELESTIAL GP.	US	USD		3.8	788	781
KYG814771047	2579230	SINA.OQ	SINA	SINA	US	USD		3.8	789	845
US58463J3041	B0JL5L9	MPW.N	US03SH	MEDICAL PROPERTIES TRUST	US	USD		3.8	790	800
US1798951075	2201265	CLC.N	CLC	CLARCOR	US	USD		3.7	791	782
US4511071064	2296937	IDA.N	IDA	IDACORP	US	USD		3.7	792	779

US9042141039	2484389	UMPQ.OQ	UMPQ	UMPQUA HDG.	US	USD			3.7	793	771
US2331532042	BRWPYN2	DCT.N	DCT	DCT INDUSTRIAL TRUST	US	USD			3.7	794	752
US48123V1026	B75DGJ3	JCOM.OQ	JFAX	J2 GLOBAL	US	USD			3.7	795	804
US8793601050	2503477	TDY.N	TDY	TELEDYNE TECHS.	US	USD			3.7	796	784
US42225P5017	B79QF28	HTA.N	US60QG	HEALTHCARE TRUST OF AM. CL.A	US	USD			3.7	797	786
US3886891015	B2Q8249	GPK.N	US40WM	GRAPHIC PACKAGING HDG	US	USD			3.7	798	793
US5872001061	2578033	MENT.OQ	MENT	MENTOR GRAPHICS	US	USD			3.7	799	790
US9426222009	2943039	WSO.N	WSO	WATSCO	US	USD			3.7	800	812
US2315611010	2241205	CW.N	CW	CURTISS WRIGHT	US	USD			3.7	801	788
US06652K1034	B3NNTZ4	BKU.N	US10WJ	BankUnited	US	USD			3.7	802	805
US9699041011	2967589	WSM.N	WSM	WILLIAMS SONOMA	US	USD			3.7	803	792
US9807451037	2948089	WWD.OQ	WGOV	WOODWARD INC	US	USD			3.7	804	806
US7502361014	2173911	RD.N	US00F1	RADIAN GROUP	US	USD			3.6	805	815
US9043111072	B0PZN11	UAA.N	UARM	UNDER ARMOUR 'A'	US	USD			3.6	806	657
US7757111049	2747305	ROL.N	ROL	ROLLINS	US	USD			3.6	807	827
US7627601062	BJ2SP10	RICE.N	US6192	RICE ENERGY	US	USD			3.6	808	765
US20854P1093	2413758	CNX.N	CNX	Consol Energy Inc.	US	USD			3.6	809	766
US7365088472	B125XQ6	POR.N	POR	PORTLAND GEN.ELEC.	US	USD			3.6	810	816
US2946281027	BPH3N63	EQC.N	HRP	Equity Commonwealth	US	USD			3.6	811	822
US40171V1008	B7JYSG3	GVMRE.N	US316W	GUIDEWIRE SOFTWARE	US	USD			3.6	812	837
US14964U1088	B3TWGL0	CAVM.OQ	US01VI	CAVIUM	US	USD			3.5	813	839
US89076W1036	B247H10	TDC.N	U0188	Teradata Corp.	US	USD			3.5	814	847
US8448951025	2831888	SWX.N	SWX	SOUTHWEST GAS	US	USD			3.5	815	836
US1598641074	2604336	CRL.N	CRL	CHAS.RVR.LABS.INTL.	US	USD			3.5	816	840
US5380341090	B0T7YX2	LYV.N	LYV	LIVE NATION ENTM.	US	USD			3.5	817	846
US8803491054	2512600	TEN.N	US00J5	TENNECO	US	USD			3.5	818	849
US23283R1005	B7YRLH9	CONE.OQ	US60ME	CYRUSONE	US	USD			3.5	819	848
US75605Y1064	B5T0CW1	RLGV.N	US302R	REALOGY HOLDINGS	US	USD			3.5	820	824
US0454871056	2055718	ASB.N	ASBC	ASSOCIATED BANC-CORP	US	USD			3.5	821	828
US3032501047	2330299	FICO.N	FIC	FAIR ISAAC	US	USD			3.5	822	830
US22410J1060	2231091	CBRL.OQ	CBRL	CRACKER BARREL OLD CTRY. STORE	US	USD			3.5	823	787
US09073M1045	BSHZ3Q0	TECH.OQ	TECH	BIO TECHNE CORP	US	USD			3.5	824	818
US64828T2015	BRJ9GW0	NRZ.N	US30QF	NEW RESIDENTIAL INV.	US	USD			3.5	825	802
US6994621075	2671318	PRXL.OQ	PRXL	PAREXEL INTL.	US	USD			3.5	826	856
US8485771021	B3ZG8F4	SAVE.OQ	US319Z	SPIRIT AIRLINES	US	USD			3.5	827	780
US4368932004	B17MTL9	HOMB.OQ	US61RK	HOME BANCSHARES	US	USD			3.5	828	807
US20341J1043	BVYV0D8	CSAL.OQ	US50E5	COMMUNICATIONS SALES & LEASING	US	USD			3.5	829	831
US53223X1072	BDCSFJ6	LSI.N	US03YN	LIFE STORAGE	US	USD			3.5	830	799
US69007J1060	BSP6611	OUT.N	US52C5	OUTFRONT MEDIA	US	USD			3.5	831	869
US1727551004	2197308	CRUS.OQ	US01K7	CIRRUS LOGIC	US	USD			3.5	832	850
US2333261079	2282947	DST.N	DST	DST SYS.	US	USD			3.5	833	857
US98954M2008	BYXJF62	Z.OQ	US51PH	ZILLOW GROUP CLASS C	US	USD			3.5	834	814
US2987361092	2320148	EEFT.OQ	EEFT	EURONET WWD.	US	USD			3.4	835	825
US64125C1099	2623911	NBIX.OQ	US52B4	NEUROCRINE BIOSCIENCES	US	USD			3.4	836	878
US3850023082	BZ6F133	GPT.N	US604W	GRAMERCY PROPERTY TST.	US	USD			3.4	837	810
US97650W1080	2425258	WTFE.OQ	WTFE	WINTRUST FINANCIAL	US	USD			3.4	838	826
US0625401098	2074070	BOH.N	BOH	BANK OF HAWAII	US	USD			3.4	839	819
US2328061096	2244549	CY.OQ	CY	CYPRESS SEMICON.	US	USD			3.4	840	844
US5627501092	2239471	MANH.OQ	US5281	MANHATTAN ASSOCIATES	US	USD			3.4	841	821
US45073V1089	BZBY209	ITT.N	ITT	ITT INC.	US	USD			3.4	842	863
US12646R1059	B9GDOX8	CST.N	US30H6	CST BRANDS	US	USD			3.4	843	834
US2243991054	2231897	CR.N	CR	CRANE	US	USD			3.4	844	832
US5528481030	2548616	MTG.N	MTG	MGIC INVESTMENT	US	USD			3.4	845	861
US8621211007	BSKRRJ5	STOR.N	US60SK	STORE CAPITAL	US	USD			3.4	846	823
US4198701009	2415204	HE.N	HE	HAWAIIAN ELEC.INDS.	US	USD			3.4	847	843
US26613Q1067	B28HRD8	DFT.N	US00TF	DUPONT FABROS TECHNOLOGY	US	USD			3.3	848	887
US4108671052	2020415	THG.N	AFC	HANOVER INSURANCE GROUP	US	USD			3.3	849	809
US5779331041	2018669	MMS.N	US317X	MAXIMUS	US	USD			3.3	850	838
US5150981018	2503994	LSTR.OQ	LSTR	LANDSTAR SYSTEM	US	USD			3.3	851	841
US4101201097	2415497	HBHC.OQ	HBHC	HANCOCK HOLDING	US	USD			3.3	852	882
US76131V2025	B7QR337	RPAL.N	US30YN	RETAIL PROPS.OF AMERICA CL.A	US	USD			3.3	853	835
US2480191012	2260363	DLX.N	DLX	DELUXE	US	USD			3.3	854	858
US6098391054	B01Z7J1	MPWR.OQ	US61SL	MONOLITHIC PWR.SYS.	US	USD			3.3	855	885
US00912X3026	B3XS562	AL.N	US11C0	AIR LEASE	US	USD			3.3	856	881
US5370081045	2531832	LFUS.OQ	LFUS	LITTELFUSE	US	USD			3.3	857	870
US95058W1009	B3NXMJ9	WEN.OQ	TRY	WENDY'S/ARBY'S GROUP	US	USD			3.3	858	852
US55306N1046	2404871	MKSL.OQ	US025T	MKS INSTRUMENTS	US	USD			3.3	859	
US4663671091	2344922	JACK.OQ	JBX	JACK IN THE BOX	US	USD			3.3	860	833
US4314751029	2425924	HRC.N	HB	HILL-ROM HOLDINGS	US	USD			3.2	861	880
US7033951036	2672689	PDCO.OQ	PDCO	PATTERSON COMPANIES	US	USD			3.2	862	862
US31946M1036	2355582	FCNCA.OQ	US02H5	FIRST CITIZENS BANSHARES A	US	USD			3.2	863	871
US4219461047	2417921	HR.N	HR	HEALTHCARE REAL.TST.	US	USD			3.2	864	855
US79546E1047	B1GZ005	SBH.N	SBHO	SALLY BEAUTY HOLDINGS	US	USD			3.2	865	811
US4219243098	B1G9B93	HLN.N	HLSH	HEALTHSOUTH	US	USD			3.2	866	829
US1940141062	B2RB4W9	CFX.N	US204S	COLFAX	US	USD			3.2	867	902
US4972661064	2493534	KEX.N	KEX	KIRBY	US	USD			3.2	868	842
US9027881088	2918510	UMBF.OQ	UMBF	UMB FINL.	US	USD			3.2	869	864
US1270551013	2162500	CBT.N	CBT	CABOT	US	USD			3.2	870	909
US8807791038	2884224	TEX.N	TEX	TEREX	US	USD			3.2	871	868
US0376123065	B4LXQ74	APO.N	US308X	APOLLO GLOBAL MAN.CL.A	US	USD			3.2	872	911
US81725T1007	2923741	SXT.N	UFC	SENSIENT TECHS.	US	USD			3.2	873	854
US00164V1035	B4MG4Z6	AMCX.OQ	US113R	AMC NETWORKS	US	USD			3.2	874	912
US7549071030	2473138	RYN.N	RYN	Rayonier Inc. REIT	US	USD			3.2	875	896
US1672501095	2200530	CBI.N	US00BX	CHICAGO BDG.&IO.	US	USD			3.2	876	895
US9099071071	2905794	UBSI.OQ	UBSI	UNITED BANKSHARES	US	USD			3.2	877	851
US55825T1034	BYQCZ35	MSG.N	US52XQ	MADISON SQUARE GARDEN	US	USD			3.2	878	884
US5179421087	2240161	LHO.N	LHO	LASALLE HOTEL PROPERTIES	US	USD			3.2	879	865
BMG053841059	2172372	AHL.N	AHL	ASPEN IN.HDG.	US	USD			3.1	880	889
US29275Y1029	B020GQ5	ENS.N	ENS	ENERSYS	US	USD			3.1	881	872
US4581181066	2462437	IDTL.OQ	IDTI	INTEGRATED DEVICE TECH.	US	USD			3.1	882	908
US6365181022	2645078	NATI.OQ	NATI	NATIONAL INSTS.	US	USD			3.1	883	888
US0537741052	B1CL8J2	CAR.OQ	CU	AVIS BUDGET GROUP	US	USD			3.1	884	886
US68235P1084	B30KXV4	OGS.N	US601R	ONE GAS	US	USD			3.1	885	883
US4508281080	2452450	IBKC.OQ	ISBF	IBERIABANK	US	USD			3.1	886	866
US8335511049	B54DFD7	LNCE.OQ	US60QI	SNYDERS LANCE	US	USD			3.1	887	877
US1717793095	B1FLZ21	CIE.N	CIE.N	CIENA	US	USD			3.1	888	874
US8305661055	2428042	SXN.N	US01F2	SKECHERS USA 'A'	US	USD			3.1	889	894
US84763R1014	B3MYPN8	SPB.N	US60RJ	SPECTRUM BRAND HOLDINGS	US	USD			3.1	890	921
US8606301021	2849234	SF.N	SF	STIFEL FINL.	US	USD			3.1	891	891
US84265V1052	2823777	SCCO.N	PCU	Southern Copper Corp.	US	USD			3.1	892	959

US12621E1038	2657750	CNO.N	US00VH	CNO FINANCIAL GROUP	US	USD		3.1	893	879
US16934Q2084	BVZCNC0	CIM.N	U0303	CHIMERA INVESTMENT	US	USD		3.1	894	903
US55264U1088	2817651	MBFI.OQ	MBFI	MB FINL	US	USD		3.0	895	859
US8754651060	2874582	SKT.N	SKT	TANGER FACTORY OUTLET CENTRES	US	USD		3.0	896	867
US0921131092	2101741	BKH.N	BKH	BLACK HILLS	US	USD		3.0	897	901
US9202531011	2926825	VM.N	VALM	VALMONT INDS.	US	USD		3.0	898	904
US8873891043	2892807	TKR.N	TKR	TIMKEN	US	USD		3.0	899	939
US72651A2078	BDGHN95	PAGP.N	US408Y	PLAINS GROUP HOLDINGS 'A'	US	USD		3.0	900	860
US7587501039	2730082	RBC.N	RBC	REGAL BELOIT	US	USD		3.0	901	917
US0042251084	2713317	ACAD.OQ	US51UM	ACADIA PHARMACEUTICALS	US	USD		3.0	902	970
US6460251068	2630513	NJR.N	NJR	NEW JERSEY RES.	US	USD		3.0	903	922
US69924R1086	BSL7HC6	PGRE.N	US52D6	PARAMOUNT GROUP	US	USD		3.0	904	918
US0185223007	B02R1L6	ALE.N	MPL	ALLETE	US	USD		3.0	905	906
US87817A1079	B51NDL4	TMH.N	US30K9	TEAM HEALTH HOLDINGS	US	USD		3.0	906	899
US0774541066	B01WL78	BDC.N	CDT	BELDEN	US	USD		3.0	907	910
US01449J1051	2823089	ALR.N	IMA	Alere Inc	US	USD		3.0	908	873
US8678921011	B034LG1	SHO.N	SHO	SUNSTONE HTL.INVRS.	US	USD		2.9	909	893
BMG3922B1072	B23DBK6	G.N	US01CZ	GENPACT	US	USD		2.9	910	913
US50212V1008	B75JX34	LPLA.OQ	US11L9	LPL FINANCIAL HOLDINGS	US	USD		2.9	911	945
US7201902068	B3M3278	PDM.N	US02C0	PIEDMONT OFFICE REALTY TRUST A	US	USD		2.9	912	925
US3602711000	2356585	FULT.OQ	FULT	FULTON FINANCIAL	US	USD		2.9	913	897
US1091941005	B7MJWP2	BFAM.N	US60LD	BRIGHT HORIZONS FAMILY SOLUT	US	USD		2.9	914	915
US3025201019	2041308	FNB.N	FBAN	FNB	US	USD		2.9	915	875
US9814751064	2469450	INT.N	INT	WORLD FUEL SVS.	US	USD		2.9	916	898
US78377T1079	BQV5C9	RHP.N	GET	RYMAN HOSPITALITY PROPERTIES	US	USD		2.9	917	900
US09227Q1004	2458878	BLKB.OQ	US022Q	BLACKBAUD	US	USD		2.9	918	924
US36162J1060	BNLYWQ1	GEO.N	US03H6	GEO GROUP	US	USD		2.9	919	971
US9593191045	B0WHXR6	WNR.N	US40ZP	WESTERN REFINING	US	USD		2.9	920	876
US29414B1044	B44Z3T8	EPAM.N	US524X	EPAM SYSTEMS	US	USD		2.9	921	916
US00404A1097	B65VZ37	ACHC.OQ	US51TL	ACADIA HEALTHCARE CO.	US	USD		2.8	922	979
US64115T1043	2447285	NTCT.OQ	US5371	NETSCOUT SYSTEMS	US	USD		2.8	923	942
US6907684038	2662862	OI.N	OI	Owens-Illinois Inc.	US	USD		2.8	924	949
US9663871021	2168003	WLL.N	WLL	Whiting Petroleum Corp.	US	USD		2.8	925	890
US8998961044	2872069	TUP.N	TUP	TUPPERWARE BRANDS	US	USD		2.8	926	978
US90187B1017	B563MS9	TWO.N	US52JC	TWO HARBORS INVESTMENT	US	USD		2.8	927	926
US92839U2069	B4N0J36	VC.N	US500F	VISTEON	US	USD		2.8	928	964
US21871D1037	B5541Y2	CLGX.N	FAF	CoreLogic Inc.	US	USD		2.8	929	905
US46069S1096	2551959	ISIL.OQ	ISIL	INTERSIL 'A'	US	USD		2.8	930	928
US02043Q1076	B00FWN1	ALNY.OQ	US404U	ALNYLAM PHARMACEUTICALS	US	USD		2.8	931	947
US22002T1088	2756152	OFC.N	OFC	CORPORATE OFFICE PROPS. TST.	US	USD		2.8	932	933
US8782371061	2879532	TECD.OQ	TECD	TECH DATA	US	USD		2.8	933	932
US4440971095	B64B9P8	HPP.N	US6170	HUDSON PACIFIC PROPS.	US	USD		2.8	934	934
US6983541078	B62N8L5	P.N	US318Y	PANDORA MEDIA	US	USD		2.8	935	929
US1271903049	2159267	CACI.N	CACI	CACI INTERNATIONAL 'A'	US	USD		2.8	936	927
US95082P1057	2416973	WCC.N	WCC	WESCO INTL.	US	USD		2.8	937	952
US84857L1017	BYXJQG9	SR.N	LG	SPIRE INC	US	USD		2.7	938	935
US5249011058	2510615	LM.N	LM	Legg Mason Inc.	US	USD		2.7	939	955
US7244791007	2690506	PBI.N	PBI	Pitney Bowes Inc.	US	USD		2.7	940	951
US05508R1068	B034L49	BGS.N	US612V	B & G FOODS	US	USD		2.7	941	938
US8794338298	B6YR5K3	TDS.N	TDS	TELEPHONE & DATA SYS.	US	USD		2.7	942	956
US1268043015	B00N2Z7	CAB.N	US10K7	CABELA'S	US	USD		2.7	943	920
US28140H2031	BSR6J09	EDR.N	US615Y	EDUCATION REAL TST.	US	USD		2.7	944	919
US1844961078	2202473	CLH.N	CLHB	CLEAN HARBORS	US	USD		2.7	945	936
US55272X1028	2418162	MFA.N	MFA	MFA FINANCIAL	US	USD		2.7	946	946
US68375N1037	2115902	OPK.OQ	US50KB	OPKO HEALTH	US	USD		2.7	947	914
US67018T1051	2616870	NUS.N	NUS	NU SKIN ENTERPRISES 'A'	US	USD		2.7	948	974
US7005171050	BYVMV0	PK.N	US61YR	Park Hotels & Resorts	US	USD		2.7	949	
US63633D1046	2626125	NH.N	US02UI	NATIONAL HEALTH INVESTORS	US	USD		2.7	950	940
US74965L1017	B3PY1N7	RLJ.N	US30XM	RLJ LODGING TRUST	US	USD		2.7	951	923
US2358252052	B2PFJ3R	DAN.N	U0370	Dana Inc	US	USD		2.7	952	966
US74267C1062	2612737	PRA.N	MAI	PROASSURANCE	US	USD		2.7	953	931
US1488061029	BP96PQ4	CTLT.N	US521U	CATALENT	US	USD		2.7	954	941
US4219061086	2417619	HCSG.OQ	US02K8	HEALTHCARE SERVICES GRP	US	USD		2.7	955	944
US1491501045	2264235	CATY.OQ	CATY	CATHAY GEN.BANCORP	US	USD		2.7	956	930
US73179P1066	2624561	POL.N	US02F3	POLYONE	US	USD		2.7	957	972
US09257W1009	B94QH20	BXMT.N	US614X	BLACKSTONE MGE.TST.CLA	US	USD		2.6	958	948
US20451N1019	2202763	CMP.N	CMP	COMPASS MRLS.INTL.	US	USD		2.6	959	980
US1053682035	2518954	BDN.N	BDN	BRANDYWINE REAL.TST.SHBI NEW	US	USD		2.6	960	943
US8722751026	2868455	TCB.N	TCB	TCF FINANCIAL	US	USD		2.6	961	
US29530P1021	2311711	ERIE.OQ	ERIE	ERIE INDEMNITY 'A'	US	USD		2.6	962	953
US60855R1005	2212706	MOH.N	US52A3	MOLINA HEALTHCARE	US	USD		2.6	963	975
US1124631045	B0PZN33	BKD.N	BKD	BROOKDALE SENIOR LIVING	US	USD		2.6	964	1008
US28849P1003	B532X75	ELLI.N	US61QJ	ELLIE MAE	US	USD		2.6	965	954
US6680743050	B03PGL4	NWE.N	NWEC	NORTHWESTERN	US	USD		2.6	966	962
US2254471012	2232351	CREE.OQ	CREE	Cree Inc.	US	USD		2.5	967	982
US1982872038	BFLY9C0	CXP.N	US405V	COLUMBIA PROPERTY TRUST	US	USD		2.5	968	976
US02553E1064	2048592	AEO.N	AEOS	AMER.EAG.OUTFITTERS	US	USD		2.5	969	960
US69349H1077	2707826	PNM.N	PNM	PNM RES.	US	USD		2.5	970	965
US2575592033	B1T84Z4	UFS.N	DTC	DOMTAR	US	USD		2.5	971	998
US6752321025	2655583	OII.N	OII	OCEANEERING	US	USD		2.5	972	957
US87336U1051	B8DJFL5	DATA.N	US50C3	TABLEAU SOFTWARE A	US	USD		2.5	973	1002
US5463471053	2535243	LPX.N	LPX	LOUISIANA PACIFIC	US	USD		2.5	974	973
US9032934054	2910602	USG.N	USG	USG	US	USD		2.5	975	992
US16359R1032	2190084	CHE.N	CHE	CHEMED	US	USD		2.5	976	984
US90400D1081	BJ62218	RARE.OQ	US52KD	ULTRAGENYX PHARMACEUTICAL	US	USD		2.5	977	994
US3142111034	2246288	FII.N	FII	FEDERATED INVRS.'B'	US	USD		2.5	978	937
US8681571084	2806109	SPN.N	SESI	SUPERIOR ENERGY SVS.	US	USD		2.5	979	987
US9682232064	2965668	JWa.N	JWA	WILEY JOHN & SONS 'A'	US	USD		2.5	980	981
US85208M1027	BCGCR79	SFM.OQ	US31A0	SPROUTS FARMERS MARKET	US	USD		2.4	981	977
US4026353049	2398684	GPOR.OQ	US304T	GULFPORT EN.	US	USD		2.4	982	969
US0736851090	B02TS99	BECN.OQ	US613W	BEACON ROOFING SUPPLY	US	USD		2.4	983	961
US8960475031	B9GRTP5	TRCO.N	US50NE	TRIBUNE MEDIA CLA	US	USD		2.4	984	907
US1281951046	BYM1V49	CAA.N	US533X	CALATLANTIC GROUP	US	USD		2.4	985	991
US7496071074	2719070	RLI.N	RLI	RLI	US	USD		2.4	986	958
GB00BVG7F061	BVG7F06	IGT.N	US50D4	INTERNATIONAL GAME TECH.	US	USD		2.4	987	996
US0235861004	2028174	UHAL.OQ	US10I5	AMERCO	US	USD		2.4	988	993
US36467W1099	BOLLET5	GME.N	GME	GAMESTOP 'A'	US	USD		2.4	989	983
US53219L1098	2413037	LPNT.OQ	LPNT	LIFEPOINT HEALTH	US	USD		2.3	990	1000
US1167941087	2616137	BRKR.OQ	US02D1	BRUKER	US	USD		2.3	991	1010
US88023U1016	2216991	TPX.N	TPX	TEMPUR SEALY INTL.	US	USD		2.3	992	791

US71943U1043	BC9S149	DOC.N	US6181	PHYSICIANS REALTY TST.	US	USD		2.3	993	989
US6267551025	BCZWJ63	MUSA.N	US312S	MURPHY USA	US	USD		2.3	994	1001
US3364331070	B1HMF22	FSLR.OQ	FSLR	First Solar Inc.	US	USD		2.3	995	986
US91347P1057	2277880	OLED.OQ	US10E1	UNIVERSAL DISPLAY	US	USD		2.3	996	1014
US05379B1070	2942605	AVA.N	AVA	AVISTA	US	USD		2.3	997	990
IE00BJ3V9050	BJ3V905	ENDP.OQ	ENDP	ENDO INTERNATIONAL PLC	US	USD		2.3	998	892
US92552V1008	2946243	VSAT.OQ	US01TG	VIASAT	US	USD		2.3	999	995
US1096411004	2193544	EAT.N	EAT	BRINKER INTL.	US	USD		2.3	1000	968
US48242W1062	B1HHB18	KBR.N	KBR	KBR	US	USD		2.2	1001	1005
US6762201068	2655981	ODP.OQ	ODP	OFFICE DEPOT	US	USD		2.2	1002	997
US3846371041	BGM1B98	GHC.N	WPO	GRAHAM HOLDINGS.'B'	US	USD		2.2	1003	1004
US8270481091	2809324	SLGN.OQ	SLGN	SILGAN HDG.	US	USD		2.2	1004	1016
NL0009272269	B48HGT1	CMPR.OQ	VPRT	CIMPRESS	US	USD		2.2	1005	985
US2124851062	2284761	CVG.N	CVG	CONVERGYS	US	USD		2.2	1006	1006
US4858651098	BJWG213	KATE.N	US315V	KATE SPADE & CO	US	USD		2.2	1007	1003
US2620371045	2116767	DRQ.N	DRQ	DRIL-QUIP	US	USD		2.2	1008	1009
US92343X1000	2849193	VRNT.OQ	US52LE	VERINT SYSTEMS	US	USD		2.1	1009	1013
US31816Q1013	BD4R405	FEYE.OQ	US406W	FIREEYE	US	USD		2.1	1010	1020
US47102X1054	2605555	JNS.N	SV	JANUS CAPITAL GP.	US	USD		2.1	1011	999
US69318G1067	B7F4TJ7	PBF.N	US5382	PBF ENERGY CL.A	US	USD		2.1	1012	967
US0893021032	2218447	BIG.N	CNS	BIG LOTS	US	USD		2.1	1013	1011
US01988P1084	2710039	MDRX.OQ	MDRX	ALLSCRIPTS HEALTHCARE SLTN.	US	USD		2.0	1014	1025
US9170471026	2933438	URBN.OQ	URBN	Urban Outfitters Inc.	US	USD		2.0	1015	1007
US1416241065	BYNH8G7	CCP.N	US51QI	Care Capital Properties	US	USD		1.9	1016	1017
US7081601061	2680303	JCP.N	JCP	J.C. Penney Co. Inc.	US	USD		1.9	1017	988
US59408Q1067	BNG83R6	MIK.OQ	US5360	MICHAELS COMPANIES	US	USD		1.9	1018	1015
US0323593097	B1H4YP4	AFSL.OQ	US51WO	AMTRUST FINANCIAL SERVICES	US	USD		1.8	1019	1018
US45845P1084	B7N59F8	ICPT.OQ	US50JA	INTERCEPT PHARMACEUTICALS	US	USD		1.8	1020	1023
US87157D1090	2839268	SYNA.OQ	SYNA	SYNAPTICS	US	USD		1.8	1021	1026
US1248301004	2167475	CBL.N	CBL	CBL & ASSOCIATES PROPS.	US	USD		1.7	1022	1022
US0097281069	2012100	AKRX.OQ	US51VN	AKORN	US	USD		1.7	1023	1019
US93964W1080	BD5JMM8	WPG.N	US40I8	WASHINGTON PRIME GROUP	US	USD		1.7	1024	1024
US88033G4073	B8DMK08	THC.N	NME	TENET HLTHCR.	US	USD		1.6	1025	1028
US9283771007	BYGC697	VSTO.N	US502T	VISTA OUTDOOR	US	USD		1.6	1026	1012
US42806J1060	BZBY2Y4	HTZ.N	US60WO	Hertz Global Holdings	US	USD		1.4	1027	1027