

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	661.8	1	1
US5949181045	2588173	MSFT.OQ	MSFT	Microsoft Corp.	US	USD	Large	476.5	2	2
US30303M1027	B7TL820	FB.OQ	US20PD	FACEBOOK CLASS A	US	USD	Large	339.3	3	5
US0231351067	2000019	AMZN.OQ	AMZN	Amazon.com Inc.	US	USD	Large	332.7	4	3
US4781601046	2475833	JNJ.N	JNJ	Johnson & Johnson	US	USD	Large	305.2	5	4
US30231G1022	2326618	XOM.N	XON	Exxon Mobil Corp.	US	USD	Large	287.7	6	6
US46625H1005	2190385	JPM.N	CHL	JPMorgan Chase & Co.	US	USD	Large	278.1	7	7
US02079K1079	BY88Y7	GOOG.OQ	US40C2	ALPHABET CLASS C	US	USD	Large	242.7	8	8
US9497461015	2649100	WFC.N	NOB	Wells Fargo & Co.	US	USD	Large	205.8	9	9
US0605051046	2295677	BAC.N	NB	Bank of America Corp.	US	USD	Large	205.1	10	10
US00206R1023	2831811	T.N	SBC	AT&T Inc.	US	USD	Large	203.3	11	12
US7427181091	2704407	PG.N	PG	Procter & Gamble Co.	US	USD	Large	196.9	12	13
US3696041033	2380498	GE.N	GE	General Electric Co.	US	USD	Large	189.5	13	11
US0846707026	2073390	BRKb.N	BRKb	Berkshire Hathaway Inc. Cl B	US	USD	Large	183.5	14	14
US1667641005	2838555	CVX.N	CHV	Chevron Corp.	US	USD	Large	175.3	15	16
US7170811035	2684703	PFE.N	PFE	Pfizer Inc.	US	USD	Large	167.5	16	15
US92343V1044	2090571	VZ.N	BEL	Verizon Communications Inc.	US	USD	Large	167.5	17	21
US20030N1019	2044545	CMCSA.OQ	CMCSA	Comcast Corp. Cl A	US	USD	Large	162.4	18	19
US1729674242	2297907	C.N	TRV	Citigroup Inc.	US	USD	Large	160.9	19	17
US92826C8394	B2PZN04	V.N	U0401	VISA Inc. Cl A	US	USD	Large	156.9	20	24
US91324P1021	2917766	UNH.N	UNH	UnitedHealth Group Inc.	US	USD	Large	156.8	21	22
US7181721090	B2PKRQ3	PM.N	U0414	Philip Morris International Inc.	US	USD	Large	153.6	22	20
US4370761029	2434209	HD.N	HD	Home Depot Inc.	US	USD	Large	152.4	23	18
US1912161007	2206657	KO.N	KO	Coca-Cola Co.	US	USD	Large	150.6	24	25
US58933Y1055	2778844	MRK.N	MRK	Merck & Co. Inc.	US	USD	Large	148.8	25	23
US2546871060	2270726	DIS.N	DIS	Walt Disney Co.	US	USD	Large	147.4	26	26
US4581401001	2463247	INTC.OQ	INTC	Intel Corp.	US	USD	Large	141.7	27	28
US7134481081	2681511	PEP.N	PEP	PepsiCo Inc.	US	USD	Large	141.3	28	27
US17275R1023	2198163	CSCO.OQ	CSCO	Cisco Systems Inc.	US	USD	Large	133.6	29	29
US68389X1054	2661568	ORCL.N	ORCL	Oracle Corp.	US	USD	Large	126.3	30	30
US0970231058	2108601	BA.N	BA	Boeing Co.	US	USD	Large	124.1	31	37
US0311621009	2023607	AMGN.OQ	AMGN	Amgen Inc.	US	USD	Large	108.9	32	33
US5801351017	2550707	MCD.N	MCD	McDonald's Corp.	US	USD	Large	107.8	33	34
US02209S1033	2692632	MO.N	MO	Altria Group Inc.	US	USD	Large	106.7	34	31
US4592001014	2005973	IBM.N	IBM	International Business Machine	US	USD	Large	105.7	35	32
US57636Q1040	B121557	MA.N	MACA	MasterCard Inc. Cl A	US	USD	Large	102.5	36	39
US88579Y1010	2595708	MMM.N	MMM	3M Co.	US	USD	Large	101.7	37	35
US9311421039	2936921	WMT.N	WMT	Wal-Mart Stores Inc.	US	USD	Large	100.8	38	40
IE00BTN1Y115	BTN1Y11	MDT.N	MDT	MEDTRONIC PLC	US	USD	Large	97.8	39	36
US00287Y1091	B92SR70	ABBV.N	US20SG	ABBVIE	US	USD	Large	94.5	40	38
US1510201049	2182348	CELG.OQ	CELG	Celgene Corp.	US	USD	Large	89.4	41	42
US4385161066	2020459	HON.N	ALD	Honeywell International Inc.	US	USD	Large	88.0	42	41
US7415034039	2779063	PCLN.OQ	PCLN	Priceline Group Inc	US	USD	Large	84.6	43	44
US3755581036	2369174	GILD.OQ	GILD	Gilead Sciences Inc.	US	USD	Large	84.4	44	43
US67066G1040	2379504	NVDA.OQ	NVDA	NVIDIA Corp.	US	USD	Large	81.9	45	50
AN8068571086	2779201	SLB.N	SLB	Schlumberger Ltd.	US	USD	Large	81.1	46	46
US1101221083	2126335	BMJ.N	BMJ	Bristol-Myers Squibb Co.	US	USD	Large	79.5	47	45
US38141G1040	2407966	GS.N	GS	Goldman Sachs Group Inc.	US	USD	Large	76.1	48	48
US9130171096	2915500	UTX.N	UTX	United Technologies Corp.	US	USD	Large	75.4	49	47
US0028241000	2002305	ABT.N	ABT	Abbott Laboratories	US	USD	Large	72.1	50	52
IE00BY9D5467	BY9D546	AGN.N	WPI	Allergan plc	US	USD	Large	71.9	51	55
US5398301094	2522096	LMT.N	LK	Lockheed Martin Corp.	US	USD	Large	71.7	52	58
US9029733048	2736035	USB.N	STB	U.S. Bancorp	US	USD	Large	71.3	53	54
US16119P1084	B26V782	CHTR.OQ	US50H8	CHARTER COMMUNICATIONS CL A	US	USD	Large	71.0	54	66
US9078181081	2914734	UNP.N	UNP	Union Pacific Corp.	US	USD	Large	70.5	55	49
US1266501006	2577609	CVS.N	MES	CVS HEALTH CORP.	US	USD	Large	70.2	56	53
US8825081040	2885409	TXN.OQ	TXN	Texas Instruments Inc.	US	USD	Large	69.0	57	62
US5324571083	2516152	LLY.N	LLY	Eli Lilly & Co.	US	USD	Large	68.6	58	57
IE00B4BNMY34	B4BNMY3	ACN.N	ACN	Accenture PLC Cl A	US	USD	Large	67.8	59	63
US8873173038	B63QTN2	TWX.N	AMER	Time Warner Inc.	US	USD	Large	67.3	60	60
US8552441094	2842255	SBUX.OQ	SBUX	Starbucks Corp.	US	USD	Large	66.7	61	51
US7475251036	2714923	QCOM.OQ	QCOM	Qualcomm Inc.	US	USD	Large	66.7	62	56
US2605431038	2278719	DOW.N	DOW	Dow Chemical Co.	US	USD	Large	66.6	63	61
US64110L1061	2857817	NFLX.OQ	NFLX	Netflix Inc.	US	USD	Large	66.4	64	76
US6541061031	2640147	NKE.N	NKE	Nike Inc. Cl B	US	USD	Large	66.4	65	59
US9113121068	2517382	UPS.N	UPS	United Parcel Service Inc. Cl	US	USD	Large	64.5	66	64
US9314271084	BTN1Y44	WBA.OQ	WAG	WALGREENS BOOTS ALLIANCE	US	USD	Large	64.1	67	65
US00724F1012	2008154	ADBE.OQ	ADBE	Adobe Systems Inc.	US	USD	Large	61.5	68	69
US2635341090	2018175	DD.N	DD	E.I. DuPont de Nemours & Co.	US	USD	Large	60.5	69	68
US22160K1051	2701271	COST.OQ	PCCW	Costco Wholesale Corp.	US	USD	Large	59.1	70	67
US8835561023	2886907	TMO.N	TMO	Thermo Fisher Scientific Inc.	US	USD	Large	58.2	71	70
US65339F1012	2328915	NEE.N	FPL	NextEra Energy Inc.	US	USD	Large	58.0	72	74
CH0044328745	B3BQMF6	CB.N	ACL	CHUBB	US	USD	Large	57.9	73	71
US6092071058	B8CKK03	MDLZ.OQ	KFT	MONDELEZ	US	USD	Large	56.9	74	73
US6174464486	2262314	MS.N	DWD	Morgan Stanley	US	USD	Large	56.9	75	77
US1491231015	2180201	CAT.N	CAT	Caterpillar Inc.	US	USD	Large	56.7	76	78
US5486611073	2536763	LOW.N	LOW	Lowe's Cos.	US	USD	Large	56.3	77	72
US70450Y1038	BYV36M8	PYPL.OQ	US51NF	PayPal Holdings	US	USD	Large	56.2	78	82
US0268747849	2027342	AIG.N	AIG	AMERICAN INTERNATIONAL GROUP	US	USD	Large	54.4	79	80
US1941621039	2209106	CL.N	CL	Colgate-Palmolive Co.	US	USD	Large	54.1	80	75
US0258161092	2026082	AXP.N	AXP	American Express Co.	US	USD	Large	53.7	81	79
US6934751057	2692665	PNC.N	PNC	PNC Financial Services Group I	US	USD	Large	53.1	82	81
US09062X1037	2455965	BIIB.OQ	IDPH	BIOGEN INC.	US	USD	Large	52.1	83	85
US79466L3024	2310525	CRM.N	SFC	Salesforce.com Inc.	US	USD	Large	51.7	84	84
US26441C2044	B7VD3F2	DUK.N	DUK	Duke Energy Corp.	US	USD	Large	50.5	85	83
US03027X1000	B7FBFL2	AMT.N	AMT	AMERICAN TOWER	US	USD	Large	49.1	86	87
US20825C1045	2685717	COP.N	P	ConocoPhillips	US	USD	Large	47.6	87	88
US3695501086	2365161	GD.N	GD	General Dynamics Corp.	US	USD	Large	47.6	88	86
US0640581007	B1Z77F6	BK.N	BK	Bank of New York Mellon Corp.	US	USD	Large	46.6	89	91
US26875P1012	2318024	EOG.N	EOG	EOG Resources Inc.	US	USD	Large	46.6	90	92
US0530151036	2065308	ADP.OQ	AUD	Automatic Data Processing Inc.	US	USD	Large	45.3	91	110
US5007541064	BYRY499	KHC.OQ	US20MA	KRAFT HEINZ COMPANY	US	USD	Large	44.6	92	95

US31428X1063	2142784	FDX.N	FDX	FedEx Corp.	US	USD	Large		43.6	93	89
US8085131055	2779397	SCHW.N	SCH	Charles Schwab Corp.	US	USD	Large		43.5	94	96
US61166W1018	2654320	MON.N	MON	Monsanto Co.	US	USD	Large		43.5	95	93
US00817Y1082	2695921	AET.N	AET	Aetna Inc.	US	USD	Large		43.4	96	99
US59156R1086	2573209	MET.N	MET	MetLife Inc.	US	USD	Large		43.1	97	97
US09247X1019	2494504	BLK.N	BLK	BlackRock Inc.	US	USD	Large		42.9	98	101
US7551115071	2758051	RTN.N	RTN	Raytheon Co.	US	USD	Large		42.4	99	107
US2358511028	2250870	DHR.N	DHR	Danaher Corp.	US	USD	Large		42.3	100	94
US828061091	2812452	SPG.N	SPG	Simon Property Group Inc.	US	USD	Large		42.0	101	98
US0367521038	BSPHGL4	ANTM.N	ATH	ANTHEM INC	US	USD	Large		41.9	102	102
US37045V1008	B665KZ5	GM.N	US10NA	GENERAL MOTORS	US	USD	Large		41.8	103	104
US7443201022	2819118	PRU.N	PRU	Prudential Financial Inc.	US	USD	Large		41.3	104	108
US8636671013	2853688	SYK.N	STRY	Stryker Corp.	US	USD	Large		41.1	105	113
US25746U1097	2542049	D.N	D	Dominion Energy	US	USD	Large		41.1	106	103
US0382221051	2046552	AMAT.OQ	AMAT	Applied Materials Inc.	US	USD	Large		40.6	107	116
US8425871071	2829601	SO.N	SO	Southern Co.	US	USD	Large		40.5	108	105
US6745991058	2655408	OXY.N	OXY	Occidental Petroleum Corp.	US	USD	Large		40.2	109	112
US00507V1098	2575818	ATVI.OQ	ATVI	Activision Blizzard Inc.	US	USD	Large		39.5	110	118
US6668071029	2648806	NOC.N	NOC	Northrop Grumman Corp.	US	USD	Large		39.0	111	114
US1264081035	2160753	CSX.OQ	CSX	CSX Corp.	US	USD	Large		38.6	112	100
US8725401090	2989301	TJX.N	TJX	TJX Cos.	US	USD	Large		38.4	113	109
US1255091092	2196479	CLN	CI	CIGNA Corp.	US	USD	Large		37.8	114	119
US3453708600	2615468	F.N	F	Ford Motor Co.	US	USD	Large		37.2	115	117
US4523081093	2457552	ITW.N	ITW	Illinois Tool Works Inc.	US	USD	Large		37.2	116	115
US4943681035	2491839	KMB.N	KMB	Kimberly-Clark Corp.	US	USD	Large		37.2	117	111
US0758871091	2087807	BDX.N	BDX	Becton Dickinson & Co.	US	USD	Large		36.4	118	121
US88160R1014	B616C79	TLA.OQ	US10YL	TESLA	US	USD	Large		35.8	119	106
US12572Q1058	2965839	CME.OQ	CME	CME Group Inc. CI A	US	USD	Large		35.3	120	120
US14040H1059	2654461	COF.N	COF	Capital One Financial Corp.	US	USD	Large		35.3	121	124
US1924461023	2257019	CTSH.OQ	CTSH	Cognizant Technology Solutions	US	USD	Large		34.6	122	127
US49456B1017	B3NQ4P8	KMI.N	US10OB	KINDER MORGAN	US	USD	Large		34.4	123	130
US5717481023	2567741	MMC.N	MMC	Marsh & McLennan Cos.	US	USD	Large		34.0	124	123
US75886F1075	2730190	REGN.OQ	REGN	REGENERON PHARMS.	US	USD	Large		33.7	125	125
US78409V1044	BYV2325	SPGL.N	MHP	S&P GLOBAL	US	USD	Large		33.6	126	134
US45866F1049	BFSDD59	ICE.N	ICE	INTERCONTINENTALEXCHANGE INC	US	USD	Large		33.6	127	126
US2910111044	2313405	EMR.N	EMR	Emerson Electric Co.	US	USD	Large		32.6	128	129
US0549371070	2830904	BBT.N	BBK	BB&T Corp.	US	USD	Large		32.6	129	136
US2788651006	2304227	ECL.N	ECL	Ecolab Inc.	US	USD	Large		32.4	130	128
US92532F1003	2931034	VRTX.OQ	VRTX	Vertex Pharmaceuticals Inc.	US	USD	Large		32.1	131	163
US30219G1085	B7QQYV9	ESRX.OQ	ESRX	EXPRESS SCRIPTS HOLDING	US	USD	Large		31.5	132	132
US74005P1049	2699291	PX.N	PX	Praxair Inc.	US	USD	Large		31.5	133	133
US4062161017	2405302	HAL.N	HAL	Halliburton Co.	US	USD	Large		31.2	134	135
US22822V1017	BTGQCX1	CCI.N	TWRS	Crown Castle International Cor	US	USD	Large		31.2	135	137
US2441991054	2261203	DE.N	DE	Deere & Co.	US	USD	Large		31.2	136	141
IE00B7YQL619	BY7QL61	JCI.N	TYC	Johnson Controls PLC	US	USD	Large		31.0	137	122
US7185461040	B78C4Y8	PSX.N	US205T	PHILLIPS 66	US	USD	Large		31.0	138	138
US1011371077	2113434	BSX.N	BSX	Boston Scientific Corp.	US	USD	Large		30.9	139	131
GB00B5BT0K07	B5BT0K0	AON.N	AOC	AON PLC	US	USD	Large		30.8	140	145
US2786421030	2293819	EBAY.OQ	EBAY	eBay Inc.	US	USD	Large		30.7	141	143
US2855121099	2310194	EA.OQ	ERTS	Electronic Arts Inc.	US	USD	Large		30.5	142	157
US89417E1091	2769503	TRV.N	SPC	Travelers Cos. Inc.	US	USD	Large		30.4	143	142
US8574771031	2842040	STT.N	STBK	State Street Corp.	US	USD	Large		30.2	144	150
US30161N1019	2670519	EXC.N	PE	Exelon Corp.	US	USD	Large		30.1	145	155
US29444U7000	BVLZX12	EQIX.OQ	EQIX	Equinix Inc.	US	USD	Large		29.8	146	154
IE00B8KQN827	B8KQN82	ETN.N	ETN	EATON CORP. PLC	US	USD	Large		29.8	147	146
US0255371017	2026242	AEP.N	AEP	American Electric Power Co. In	US	USD	Large		29.4	148	151
US46120E6023	2871301	ISRG.OQ	ISRG	Intuitive Surgical Inc.	US	USD	Large		29.3	149	149
US69331C1080	2689560	PCG.N	PCG	PG&E Corp.	US	USD	Large		29.3	150	152
US58155Q1031	2378534	MCK.N	MKN	McKesson Corp.	US	USD	Large		29.1	151	147
US21036P1084	2170473	STZ.N	CDB	CONSTELLATION BRANDS 'A'	US	USD	Large		28.3	152	153
US4448591028	2445063	HUM.N	HUM	Humana Inc.	US	USD	Large		28.3	153	148
US4612021034	2459020	INTU.OQ	INTU	Intuit Inc.	US	USD	Large		28.3	154	161
US0200021014	2019952	ALL.N	ALL	Allstate Corp.	US	USD	Large		28.2	155	160
US94106L1098	2937667	WM.N	UW	Waste Management Inc.	US	USD	Large		28.2	156	158
US2473617023	B1W9D46	DAL.N	U0042	Delta Air Lines Inc.	US	USD	Large		28.1	157	139
US5719032022	2210614	MAR.OQ	MARA	Marriott International Inc. CI	US	USD	Large		27.9	158	164
US0718131099	2085102	BAX.N	BAX	Baxter International Inc.	US	USD	Large		27.8	159	156
US6558441084	2641894	NSC.N	NSC	Norfolk Southern Corp.	US	USD	Large		27.7	160	144
US40434L1052	BYX4D52	HQP.N	HWP	HP Inc.	US	USD	Large		27.4	161	172
US3703341046	2367026	GIS.N	GIS	General Mills Inc.	US	USD	Large		27.4	162	162
US74340W1036	B44WZD7	PLD.N	AMB	PROLOGIS INC.	US	USD	Large		27.3	163	167
US74460D1090	2852533	PSA.N	PSA	Public Storage	US	USD	Large		27.0	164	159
US87612E1064	2259101	TGT.N	DH	Target Corp.	US	USD	Large		27.0	165	173
US8447411088	2831543	LUV.N	LUV	Southwest Airlines Co.	US	USD	Large		26.9	166	140
US91913Y1001	2041364	VLO.N	VLO	Valero Energy Corp.	US	USD	Large		26.3	167	169
US0091581068	2011602	APD.N	APD	Air Products & Chemicals Inc.	US	USD	Large		26.2	168	166
US0153511094	2036070	ALXN.OQ	ALXN	Alexion Pharmaceuticals Inc.	US	USD	Large		26.2	169	185
US98978V1035	B95WG16	ZTS.N	US30J8	ZOETIS 'A'	US	USD	Large		26.1	170	168
US90130A1016	BBM4S68	FOXA.OQ	NWSA	TWENTY-FIRST CENTURY FOX 'A'	US	USD	Large		26.0	171	170
US0010551028	2026361	AFL.N	AFL	AFLAC Inc.	US	USD	Large		25.8	172	171
US31620M1062	2769796	FIS.N	CEY	Fidelity National Information	US	USD	Large		25.5	173	178
NL0009434992	B3SPXZ3	LYB.N	US20RF	LYONDELLBASELL INDUSTRIES	US	USD	Large		25.2	174	182
US56585A1025	B3K3L40	MPC.N	US112Q	MARATHON PETROLEUM	US	USD	Large		25.1	175	183
US5951121038	2588184	MU.OQ	MU	Micron Technology Inc.	US	USD	Large		24.9	176	165
US42824C1099	BYVYW50	HPE.N	US52YR	Hewlett Packard Enterprise	US	USD	Large		24.6	177	184
US0326541051	2032067	ADI.OQ	ADI	Analog Devices Inc.	US	USD	Large		24.5	178	175
CH0102993182	B62B7C3	TEL.N	U0104	TE CONNECTIVITY LTD.	US	USD	Large		24.2	179	179
US8718291078	2868165	SYI.N	SYI	Sysco Corp.	US	USD	Large		24.1	180	187
US8168511090	2138158	SRE.N	SRE	Sempra Energy	US	USD	Large		24.0	181	176
US2310211063	2240202	CML.N	CUM	Cummins Inc.	US	USD	Large		23.9	182	186
US8679141031	2860990	STI.N	STI	SunTrust Banks Inc.	US	USD	Large		23.9	183	181
US8243481061	2804211	SHW.N	SHW	Sherwin-Williams Co.	US	USD	Large		23.6	184	174
US7237871071	2690830	PXD.N	PXD	Pioneer Natural Resources Co.	US	USD	Large		23.5	185	189
PA1436583006	2523044	CCL.N	CCL	Carnival Corp.	US	USD	Large		23.2	186	190
US7433151039	2705024	PGR.N	PGR	Progressive Corp.	US	USD	Large		23.2	187	199
US3377381088	2342034	FISV.OQ	FISV	Fiserv Inc.	US	USD	Large		23.1	188	195
US45337C1027	2471950	INCY.OQ	INCY	INCYTE	US	USD	Large		23.1	189	198
US2193501051	2224701	GLW.N	GLW	Corning Inc.	US	USD	Large		22.9	190	180
US6935061076	2698470	PPG.N	PPG	PPG Industries Inc.	US	USD	Large		22.9	191	177
US95040Q1040	BYVYHH4	HCN.N	HCN	Welltower Inc.	US	USD	Large		22.6	192	188

US9884981013	2098876	YUM.N	YUM	Yum! Brands Inc.	US	USD	Large	22.6	193	194
US0534841012	2131179	AVB.N	AVB	Avalonbay Communities Inc.	US	USD	Large	22.4	194	191
US9694571004	2967181	WMB.N	WMB	Williams Cos.	US	USD	Large	22.3	195	206
US69351T1060	2680905	PPL.N	PPL	PPL Corp.	US	USD	Large	22.1	196	192
US5128071082	2502247	LRCX.OQ	LRCX	Lam Research Corp.	US	USD	Large	22.0	197	223
US2810201077	2829515	EIX.N	SCE	Edison International	US	USD	Large	21.7	198	202
US0325111070	2032380	APC.N	APC	Anadarko Petroleum Corp.	US	USD	Large	21.6	199	204
US6512291062	2635701	NWL.N	NWL	NEWELL BRANDS	US	USD	Large	21.6	200	196
US4523271090	2613990	ILMN.OQ	ILMN	Illumina Inc.	US	USD	Large	21.5	201	203
US2091151041	2216850	ED.N	ED	Consolidated Edison Inc.	US	USD	Large	21.5	202	209
US55261F1049	2340168	MTB.N	MTB	M&T Bank Corp.	US	USD	Large	21.3	203	207
US29476L1070	2319157	EQR.N	EQR	Equity Residential	US	USD	Large	21.2	204	212
US9621661043	2958936	WY.N	WY	Weyerhaeuser Co.	US	USD	Large	21.0	205	205
US5178341070	B02T2J7	LVS.N	LVS	Las Vegas Sands Corp.	US	USD	Large	20.9	206	200
US9581021055	2954699	WDC.OQ	WDC	Western Digital Corp.	US	USD	Large	20.8	207	201
US0527691069	2065159	ADSK.OQ	ACAD	Autodesk Inc.	US	USD	Large	20.8	208	230
US98956P1021	2783815	ZBH.N	ZMH	Zimmer Biomet Holdings	US	USD	Large	20.7	209	197
US14149Y1082	2175672	CAH.N	CDIC	Cardinal Health Inc.	US	USD	Large	20.7	210	211
US1248572026	B0SRLH6	CBS.N	VIAB	CBS Corp. CI B	US	USD	Large	20.7	211	216
JE00B783TY65	B783TY6	DLPH.N	US206U	DELPHI AUTOMOTIVE	US	USD	Large	20.7	212	215
US40412C1018	B4MGBG6	HCA.N	US114S	HCA HEALTHCARE	US	USD	Large	20.5	213	193
US28176E1082	2567116	EW.N	EW	Edwards Lifesciences Corp.	US	USD	Large	20.5	214	208
US0394831020	2047317	ADM.N	ADM	Archer Daniels Midland Co.	US	USD	Large	20.4	215	214
US6937181088	2665861	PCAR.OQ	PCAR	Paccar Inc.	US	USD	Large	20.4	216	221
US98389B1008	2614807	XEL.N	NSP	Xcel Energy Inc.	US	USD	Large	20.4	217	220
US92276F1003	2927925	VTR.N	VTR	Ventas Inc.	US	USD	Large	20.3	218	210
US7766961061	2749602	ROP.N	ROP	Roper Technologies Inc.	US	USD	Large	20.1	219	217
US0320951017	2145084	APH.N	APH	Amphenol Corp. CI A	US	USD	Large	19.8	220	227
US2547091080	B1YLC43	DFS.N	U0105	Discover Financial Services	US	USD	Large	19.8	221	213
US87165B1035	BP96PS6	SYF.N	US41C3	SYNCHRONY FINANCIAL	US	USD	Large	19.7	222	225
US0673831097	2077905	BCR.N	BCR	C.R. Bard Inc.	US	USD	Large	19.7	223	224
US61174X1090	BZ07BW4	MNST.OQ	HANS	MONSTER BEVERAGE	US	USD	Large	19.5	224	233
US7445731067	2707677	PEG.N	PEG	Public Service Enterprise Grou	US	USD	Large	19.3	225	231
US4601461035	2465254	IP.N	IP	International Paper Co.	US	USD	Large	19.3	226	219
US5010441013	2497406	KR.N	KR	Kroger Co.	US	USD	Large	19.2	227	234
US02376R1023	BCV7KT2	AAL.OQ	US01BY	AMERICAN AIRLINES GRP	US	USD	Large	19.2	228	228
IE00B6330302	B633030	IR.N	IR	Ingersoll-Rand Co. Ltd.	US	USD	Large	19.1	229	218
US23355L1061	BYXD7B3	DXC.N	US70RK	DXC Technology	US	USD	Large	18.8	230	232
US7010941042	2671501	PH.N	PH	Parker Hannifin Corp.	US	USD	Large	18.8	231	238
US5184391044	2320524	EL.N	EL	Estee Lauder Cos. Inc.	US	USD	Large	18.7	232	237
US6153691059	2252058	MCO.N	DNB	Moody's Corp.	US	USD	Large	18.6	233	243
US7782961038	2746711	ROST.OQ	ROST	Ross Stores Inc.	US	USD	Large	18.5	234	226
US6826801036	2130109	OKE.N	OKE	ONEOK Inc.	US	USD	Mid	18.2	235	400
US8545021011	B3Q2FJ4	SWK.N	SWK	Stanley Black & Decker Inc.	US	USD	Large	18.2	236	236
US9182041080	2928683	VFC.N	VFC	VF Corp.	US	USD	Large	18.1	237	245
US7739031091	2754060	ROK.N	ROK	Rockwell Automation Corp.	US	USD	Large	18.0	238	239
US03076C1062	B0J7D57	AMP.N	AMP	Ameriprise Financial Inc.	US	USD	Large	17.7	239	260
NL0011031208	BVFMFG8	MYL.OQ	MYL	Mylan Inc.	US	USD	Large	17.7	240	240
GB00B8W67B19	B8W67B1	LBTYK.OQ	LBTYK	LIBERTY GLOBAL 'C'	US	USD	Large	17.5	241	247
US4165151048	2476193	HIG.N	HIG	Hartford Financial Services Gr	US	USD	Large	17.1	242	251
IE00BDB6Q211	BDB6Q21	WLTW.OQ	WSH	Willis Towers Watson	US	USD	Large	17.1	243	246
US6658591044	2648668	NTRS.OQ	NTRS	Northern Trust Corp.	US	USD	Large	17.0	244	229
US3167731005	2336747	FITB.OQ	FITB	Fifth Third Bancorp.	US	USD	Large	17.0	245	248
US74144T1088	2702337	TROW.OQ	TROW	T. Rowe Price Group Inc.	US	USD	Large	16.9	246	269
US92939U1060	BYX8XK8	WEC.N	WEC	WEC Energy Group	US	USD	Large	16.9	247	250
US34959J1088	BYT3MK1	FTV.N	US60XP	Fortive	US	USD	Large	16.8	248	249
US35671D8570	2352118	FCX.N	FCXB	Freeport-McMoRan	US	USD	Large	16.8	249	290
US1567821046	2185284	CERN.OQ	CERN	Cerner Corp.	US	USD	Large	16.8	250	241
US6516391066	2636607	NEM.N	NEM	Newmont Mining Corp.	US	USD	Large	16.8	251	277
LR0008862868	2754907	RCL.N	RCL	ROYAL CARIBBEAN CRUISES	US	USD	Large	16.7	252	255
US4932671088	2490911	KEY.N	KEY	KeyCorp	US	USD	Large	16.6	253	242
US83088M1027	2961053	SWKS.OQ	AHAA	SKYWORKS SLTN.	US	USD	Large	16.4	254	273
US9100471096	B4QG225	UAL.N	UAUA	UNITED CONTINENTAL HOLDINGS	US	USD	Large	16.4	255	235
US20605P1012	B1YWRK7	CXO.N	U0155	CONCHO RESOURCES	US	USD	Large	16.4	256	267
US00846U1016	2520153	A.N	A	Agilent Technologies Inc.	US	USD	Large	16.3	257	254
US30040W1080	BVVNAQ8	ES.N	NU	Eversource Energy	US	USD	Large	16.3	258	253
US74251V1026	2803014	PFG.N	PFG	Principal Financial Group Inc.	US	USD	Large	16.3	259	258
US2333311072	2280220	DTE.N	DTE	DTE Energy Co.	US	USD	Large	16.3	260	256
US8715031089	2861078	SYMC.OQ	SYMC	Symantec Corp.	US	USD	Large	16.3	261	275
US2566771059	B5B1S13	DG.N	US012P	DOLLAR GENERAL	US	USD	Large	16.0	262	264
US0374111054	2043962	APA.N	APA	Apache Corp.	US	USD	Large	16.0	263	262
US81762P1021	B80NXX8	NOW.N	US30ZO	SERVICENOW	US	USD	Mid	15.9	264	266
US1011211018	2019479	BXP.N	BXP	Boston Properties Inc.	US	USD	Large	15.8	265	257
US67103H1077	B65LWX6	ORLY.OQ	ORLY	O'Reilly Automotive Inc.	US	USD	Large	15.8	266	244
US7043261079	2674458	PAYX.OQ	PAYX	Paychex Inc.	US	USD	Large	15.8	267	261
US2538681030	B03GQS4	DLR.N	DLR	Digital Realty Trust Inc.	US	USD	Mid	15.6	268	265
US6703461052	2651086	NUE.N	NUE	Nucor Corp.	US	USD	Large	15.6	269	259
US6819191064	2279303	OMC.N	OMC	Omnicom Group Inc.	US	USD	Large	15.6	270	252
US9024941034	2909730	TSN.N	TYSNA	Tyson Foods Inc. CI A	US	USD	Large	15.4	271	268
US8725901040	B94Q9V0	TMUS.OQ	U0026	T-Mobile US Inc	US	USD	Large	15.4	272	271
US1746101054	BQRX1X3	CFG.N	US506X	CITIZENS FINANCIAL GROUP	US	USD	Large	15.2	273	263
US7565771026	2447218	RHT.N	RHAT	Red Hat Inc.	US	USD	Mid	15.0	274	279
US7591EP1005	B01R311	RF.N	UPC	Regions Financial Corp.	US	USD	Large	14.9	275	274
US25179M1036	2480677	DVN.N	DVN	Devon Energy Corp.	US	USD	Large	14.9	276	282
US2944291051	2319146	EFX.N	EFX	Equifax Inc.	US	USD	Large	14.8	277	286
US5950171042	2592174	MCHP.OQ	MCHP	Microchip Technology Inc.	US	USD	Large	14.7	278	285
US7743411016	2767228	COL.N	COL	Rockwell Collins Inc.	US	USD	Mid	14.7	279	280
US30212P3038	B748CK2	EXPE.OQ	EXPEV	Expedia Inc.	US	USD	Mid	14.6	280	288
US2971781057	2316619	ESS.N	ESS	ESSEX PROPERTY TST.	US	USD	Large	14.6	281	281
US1890541097	2204026	CLX.N	CLX	Clorox Co.	US	USD	Large	14.5	282	278
US2567461080	2272476	DLTR.OQ	DLTR	Dollar Tree Inc.	US	USD	Large	14.4	283	287
US4878361082	2486813	K.N	K	Kellogg Co.	US	USD	Large	14.4	284	276
BMG475671050	BD0Q558	INFO.OQ	IHS	IHS MARKIT	US	USD	Mid	14.3	285	297
US26138E1091	B2QW028	DPS.N	U0426	Dr Pepper Snapple Group Inc.	US	USD	Large	14.2	286	284
US5529531015	2547419	MGM.N	MGG	MGM RESORTS INTERNATIONAL	US	USD	Mid	14.2	287	298
US78410G1040	BZ6TS23	SBAC.OQ	SBAC	SBA Communications Corp.	US	USD	Mid	14.1	288	289
US5341871094	2516378	LNC.N	LNC	Lincoln National Corp.	US	USD	Mid	14.0	289	304
US6081901042	2598699	MHK.N	MHK	MOHAWK INDS.	US	USD	Mid	13.9	290	293
US9291601097	2931205	VMC.N	VMC	Vulcan Materials Co.	US	USD	Mid	13.9	291	283
US50540R4092	2586122	LH.N	LH	Laboratory Corp. of America Ho	US	USD	Mid	13.8	292	299

US74876Y1010	B7VM917	Q.N	US40YO	Quintiles IMS Holdings	US	USD	Mid	13.7	293	294
US3546131018	2350684	BEN.N	BEN	Franklin Resources Inc.	US	USD	Large	13.5	294	296
US33616C1009	B4WHY15	FRC.N	US10PC	FIRST REPUBLIC BANK	US	USD	Mid	13.4	295	301
US9839191015	2985677	XLNX.OQ	XLNX	Xilinx Inc.	US	USD	Mid	13.4	296	292
US52729N3089	B5LL299	LVL.T.N	LVL.T	LEVEL 3 COMMS.	US	USD	Large	13.4	297	295
US05722G1004	BDHLTQ5	BHGE.N	BHI	BAKER HUGHES A GE	US	USD	Large	13.3	298	222
US90384S3031	B28TS42	ULTA.OQ	US02E2	Ulta Beauty	US	USD	Large	13.3	299	270
US7561091049	2724193	O.N	O	REALTY INCOME	US	USD	Large	13.2	300	310
US60871R2094	B067BM3	TAP.N	ACCOB	Molson Coors Brewing Co. CI B	US	USD	Large	13.2	301	309
US0865161014	2094670	BBY.N	BBY	Best Buy Co. Inc.	US	USD	Mid	13.2	302	303
US5404241086	2523022	L.N	LTR	Loews Corp.	US	USD	Large	13.1	303	314
US0533321024	2065955	AZO.N	AZO	AutoZone Inc.	US	USD	Large	13.0	304	291
US09061G1013	2437071	BMRN.OQ	BMRN	BIOMARIN PHARM.	US	USD	Large	12.9	305	300
US5303073051	BRTLCO6	LBRDK.OQ	US418Z	Liberty Broadband CI C	US	USD	Mid	12.9	306	346
US03073E1055	2795393	ABC.N	AAS	AmerisourceBergen Corp.	US	USD	Mid	12.8	307	307
US9290421091	2933632	VNO.N	VNO	Vornado Realty Trust	US	USD	Large	12.7	308	272
US5705351048	2566436	MKL.N	MKL	Market Corp.	US	USD	Mid	12.7	309	340
US8936411003	B11FJK3	TDG.N	TDG	TRANSDIGM GROUP	US	USD	Mid	12.6	310	328
US6200763075	B5BKPK4	MSI.N	MOT	MOTOROLA SOLUTIONS INC.	US	USD	Mid	12.6	311	327
US5926881054	2126249	MTD.N	MTD	Mettler-Toledo International I	US	USD	Mid	12.6	312	302
US40414L1098	2417578	HCP.N	HCP	HCP Inc.	US	USD	Large	12.6	313	311
US74834L1008	2702791	DGX.N	DGX	Quest Diagnostics Inc.	US	USD	Mid	12.6	314	306
US7607591002	2262530	RSR.N	RSR	Republic Services Inc.	US	USD	Mid	12.5	315	319
US4278661081	2422806	HSY.N	HSY	Hershey Co.	US	USD	Large	12.5	316	312
US45168D1046	2459202	IDXX.OQ	IDXX	IDEXX LABORATORIES	US	USD	Mid	12.4	317	326
US0584981064	2073022	BLL.N	BLL	Ball Corp.	US	USD	Mid	12.4	318	315
US2058871029	2215460	CAG.N	CAG	Conagra Brands Inc.	US	USD	Large	12.4	319	305
US25470M1099	2303581	DISH.OQ	DISH	DISH Network Corp. CI A	US	USD	Mid	12.3	320	325
US8064071025	2416962	HSIC.OQ	HSIC	Henry Schein Inc.	US	USD	Mid	12.3	321	320
US4824801009	2480138	KLAC.OQ	KLAC	KLA-Tencor Corp.	US	USD	Mid	12.3	322	322
US4461501045	2445966	HBAN.OQ	HBAN	Huntington Bancshares Inc.	US	USD	Mid	12.3	323	316
US0304201033	B2R3PV1	AWK.N	U0422	AMERICAN WATER WORKS	US	USD	Mid	12.2	324	332
US37940X1028	2712013	GP.N	GP.N	Global Payments Inc.	US	USD	Mid	12.2	325	335
US96145D1054	BYR0914	WRK.N	RKT	WESTROCK	US	USD	Mid	12.2	326	329
US24906P1093	BYNPPC6	XRAY.OQ	XRAY	DENTSPLY SIRONA	US	USD	Mid	12.1	327	313
US4138751056	2412001	HRS.N	HRS	Harris Corp.	US	USD	Mid	12.1	328	341
US8326964058	2951452	SJM.N	SJMA	J.M. Smucker Co.	US	USD	Large	12.0	329	334
US5732841060	2572079	MLM.N	MLM	Martin Marietta Materials Inc.	US	USD	Mid	12.0	330	330
US0311001004	2089212	AME.N	AME	Ametek Inc.	US	USD	Mid	12.0	331	331
US3379321074	2100920	FE.N	FE	FirstEnergy Corp.	US	USD	Mid	12.0	332	353
BMG491BT1088	B28XP76	IVZ.N	AVZ	INVESCO Ltd.	US	USD	Mid	12.0	333	323
US36174X1019	BYMYV82	GGP.N	US50I9	GGP	US	USD	Large	12.0	334	317
US3390411052	B4R28B3	FLT.N	US115T	FLEETCOR TECHNOLOGIES	US	USD	Mid	11.9	335	348
US9418481035	2937689	WAT.N	WAT	Waters Corp.	US	USD	Mid	11.8	336	318
NL0010831061	BPBFT01	MBLY.N	US41A1	MOBILEYE	US	USD	Mid	11.8	337	336
US29364G1031	2317087	ETR.N	ETR	Entergy Corp.	US	USD	Mid	11.7	338	333
US92345Y1064	B4P9W92	VRSK.OQ	U1196	VERISK ANALYTICS CLA	US	USD	Mid	11.7	339	344
US44107P1049	2567503	HST.N	HMT	Host Hotels & Resorts Inc.	US	USD	Mid	11.7	340	342
US98850P1093	BYW4289	YUMC.N	US16KD	Yum China Holdings	US	USD	Mid	11.7	341	308
US15135B1017	2807061	CNC.N	CNTE	CENTENE	US	USD	Mid	11.6	342	337
US0236081024	2050832	AEE.N	AEE	Ameren Corp.	US	USD	Mid	11.5	343	347
US1713401024	2195841	CHD.N	CHD	Church & Dwight Co.	US	USD	Mid	11.5	344	350
US5024131071	BYZGYC0	LLL.N	LLL	L3 Technologies	US	USD	Mid	11.5	345	354
US0185811082	2762030	ADS.N	ADS	ALLIANCE DATA SYSTEMS	US	USD	Large	11.4	346	321
US1508701034	B05M2T4	CE.N	CE	Celanese Corp. Series A	US	USD	Mid	11.4	347	349
US24703L1035	BDB2RN7	DVMT.N	US61PI	DELL TECHNOLOGIES	US	USD	Mid	11.3	348	358
IL0010824113	2181334	CHKP.OQ	CHKPF	Check Point Software Technolog	US	USD	Mid	11.3	349	338
US9668371068	2963899	WFM.OQ	WFMG	Whole Foods Market Inc.	US	USD	Mid	11.3	350	343
US31620R3030	BNBRDD4	FN.N	FNF	FNF Group	US	USD	Mid	11.3	351	371
US9633201069	2960384	WHR.N	WHR	Whirlpool Corp.	US	USD	Mid	11.2	352	324
US1897541041	2646015	COH.N	COH	Coach Inc.	US	USD	Mid	11.2	353	345
US2600031080	2278407	DOV.N	DOV	Dover Corp.	US	USD	Mid	11.1	354	363
US1258961002	2219224	CMS.N	CMS	CMS ENERGY	US	USD	Mid	11.0	355	352
US57772K1016	2573760	MXIM.OQ	MXIM	Maxim Integrated Products Inc.	US	USD	Mid	10.9	356	359
US12504L1098	B6WVMH3	CBG.N	CBG	CBRE GP.	US	USD	Mid	10.9	357	367
US0126531013	2046853	ALB.N	ALB	ALBEMARLE	US	USD	Mid	10.9	358	384
US1567001060	2185046	CTL.N	CTL	CENTURYLINK INC.	US	USD	Large	10.8	359	351
US98138H1014	B8K6ZD1	WDAY.N	US31D3	WORKDAY CLASS	US	USD	Mid	10.8	360	375
US2003401070	2212870	CMA.N	CMA	Comerica Inc.	US	USD	Mid	10.8	361	355
US6550441058	2640761	NBL.N	NBL	Noble Energy Inc.	US	USD	Large	10.7	362	364
US1720621010	2196888	CINF.OQ	CINF	Cincinnati Financial Corp.	US	USD	Mid	10.6	363	379
US3724601055	2367480	GPC.N	GPC	Genuine Parts Co.	US	USD	Mid	10.6	364	339
US23331A1097	2250687	DHI.N	DHI	D.R. Horton Inc.	US	USD	Mid	10.6	365	376
US42809H1077	2023748	HES.N	AHC	Hess Corp.	US	USD	Large	10.6	366	365
US6370711011	2624486	NOV.N	NOI	National Oilwell Varco Inc.	US	USD	Large	10.5	367	362
US3119001044	2332262	FAST.OQ	FAST	Fastenal Co.	US	USD	Mid	10.5	368	361
US1431301027	2983563	KMX.N	KMX	CarMax Inc.	US	USD	Mid	10.5	369	382
US1729081059	2197137	CTAS.OQ	CTAS	Cintas Corp.	US	USD	Mid	10.5	370	388
US4364401012	2433530	HOLX.OQ	HOLX	Hologic Inc.	US	USD	Mid	10.5	371	360
US43300A2033	BYVMW06	HLT.N	US40G6	HILTON	US	USD	Mid	10.5	372	373
US0162551016	2679204	ALGN.OQ	US20C0	ALIGN TECH.	US	USD	Mid	10.5	373	397
US87236Y1082	2983154	AMTD.OQ	AMTD	TD Ameritrade Holding Corp.	US	USD	Mid	10.4	374	389
US0357104092	2113456	NLY.N	NLY	Annaly Capital Management Inc.	US	USD	Mid	10.4	375	369
US5745991068	2570200	MAS.N	MAS	Masco Corp.	US	USD	Mid	10.3	376	372
US15189T1079	2440637	CNP.N	HOU	CenterPoint Energy Inc.	US	USD	Mid	10.3	377	381
US92553P2011	B0SRLF4	VIAB.OQ	VIANB	Viacom Inc. CI B	US	USD	Large	10.3	378	386
US6974351057	B87ZMX0	PANW.N	US20QE	PALO ALTO NETWORKS	US	USD	Mid	10.3	379	366
US2774321002	2298386	EMN.N	EMN	Eastman Chemical Co.	US	USD	Mid	10.3	380	370
US4180561072	2414580	HAS.OQ	HAS	Hasbro Inc.	US	USD	Mid	10.3	381	357
BMG0450A1053	2740542	ACGL.OQ	RCHI	Arch Capital Group Ltd.	US	USD	Mid	10.1	382	390
US1773761002	2182553	CTXS.OQ	CTXS	Citrix Systems Inc.	US	USD	Mid	10.1	383	377
US2166484020	2222631	COO.N	COO	COOPER COS.	US	USD	Mid	10.1	384	383
US8832031012	2885937	TXT.N	TXT	Textron Inc.	US	USD	Mid	10.0	385	392
BMG982941046	BD95VZ8	XL.N	XL	XL Group PLC	US	USD	Mid	10.0	386	387
US64110D1046	2630643	NTAP.OQ	NTAP	NetApp Inc.	US	USD	Mid	10.0	387	405
US59522J1034	2589132	MAA.N	MAA	MID-AMER.APT COMMUNITIES	US	USD	Mid	10.0	388	378
US8816091016	2884569	TSO.N	TSO	TESORO	US	USD	Mid	9.9	389	401
US8919061098	2897697	TSS.N	TSS	TOTAL SYSTEM SERVICES	US	USD	Mid	9.9	390	412
US3666511072	2372763	IT.N	GART	GARTNER 'A'	US	USD	Mid	9.8	391	394
US58733R1023	B23X1H3	MELI.OQ	US00K6	MERCADOLIBRE	US	USD	Mid	9.8	392	435

US1270971039	2162340	COG.N	COG	Cabot Oil & Gas Corp.	US	USD	Mid	9.8	393	385
US8716071076	2867719	SNPS.OQ	SNPS	SYNOPSIS	US	USD	Mid	9.8	394	402
IE00BLS09M33	BLS09M3	PNR.N	PNR	PENTAIR	US	USD	Mid	9.7	395	374
US91529Y1064	2433842	UNM.N	UNM	Unum Group	US	USD	Mid	9.7	396	415
US2692464017	2299011	ETFC.OQ	EGRP	E*TRADE FINANCIAL	US	USD	Mid	9.6	397	420
US03662Q1058	2045623	ANSS.OQ	ANSS	Ansys Inc.	US	USD	Mid	9.4	398	422
US90184L1026	BFLR866	TWTR.N	US40A0	TWITTER	US	USD	Mid	9.4	399	368
US5017971046	B9M2WX3	LB.N	LTD	L BRANDS INC	US	USD	Mid	9.4	400	356
US0152711091	2009210	ARE.N	ARE	ALEXANDRIA RLST.EQTIES.	US	USD	Mid	9.4	401	403
US26884L1098	2319414	EQT.N	EQT	EQT Corp.	US	USD	Mid	9.4	402	432
BMG169621056	2788713	BG.N	BG	Bunge Ltd.	US	USD	Mid	9.3	403	419
US4851703029	2607647	KSU.N	KSU	KANSAS CTY.STHN.	US	USD	Mid	9.3	404	396
US98310W1080	B198391	WYN.N	WYY	Wyndham Worldwide Corp.	US	USD	Mid	9.3	405	416
US7611521078	2732903	RMD.N	RMD	ResMed Inc.	US	USD	Mid	9.3	406	399
US1344291091	2162845	CPB.N	CPB	Campbell Soup Co.	US	USD	Mid	9.2	407	411
US03965L1008	BD3D9G5	ARNC.N	AA	Arconic Inc.	US	USD	Mid	9.2	408	441
US5797802064	2550161	MKC.N	MCCRK	McCormick & Co. Inc.	US	USD	Mid	9.2	409	398
IE00BGH1M568	BGH1M56	PRGO.N	PRGO	Perrigo Co.	US	USD	Mid	9.1	410	408
US7547301090	2718992	RJF.N	RJF	RAYMOND JAMES FINL.	US	USD	Mid	9.1	411	423
US48203R1041	2431846	JNPR.N	JNPR	Juniper Networks Inc.	US	USD	Mid	9.1	412	413
US1156372096	2146838	BFB.N	BFB	Brown-Forman Corp. Cl B	US	USD	Mid	9.0	413	418
US5260571048	2511920	LEN.N	LEN	LENNAR 'A'	US	USD	Mid	9.0	414	406
US5018892084	2971029	LKQ.OQ	LKQX	LKQ	US	USD	Mid	9.0	415	431
US3021301094	2325507	EXPD.OQ	EXPD	Expeditors International of Wa	US	USD	Mid	9.0	416	428
US12503M1080	B5834C5	CBOE.OQ	US10J6	CBOE HOLDINGS	US	USD	Mid	9.0	417	427
US3635761097	2359506	AJG.N	AJG	ARTHUR J GALLAGHER	US	USD	Mid	8.9	418	425
US0116591092	2012605	ALK.N	ALK	ALASKA AIR GROUP	US	USD	Mid	8.9	419	395
US0082521081	2127899	AMG.N	AMG	AFFILIATED MANAGERS	US	USD	Mid	8.9	420	458
US4595061015	2464165	IFF.N	IFF	INTL.FLAVORS & FRAG.	US	USD	Mid	8.9	421	414
US78440X1019	2096847	SLG.N	SLG	SL Green Realty Corp.	US	USD	Mid	8.9	422	409
US02005N1000	B72XK05	ALLY.N	US50F6	ALLY FINANCIAL	US	USD	Mid	8.9	423	450
US9026531049	2727910	UDR.N	UDR	UDR	US	USD	Mid	8.9	424	421
US2371941053	2289874	DRI.N	DRI	Darden Restaurants Inc.	US	USD	Mid	8.8	425	393
US5658491064	2910970	MRO.N	MRO	Marathon Oil Corp.	US	USD	Mid	8.8	426	436
US9831341071	2963811	WYNN.OQ	WYNN	Wynn Resorts Ltd.	US	USD	Mid	8.8	427	410
US8865471085	2892090	TIF.N	TIF	Tiffany & Co.	US	USD	Mid	8.8	428	429
US1273871087	2302232	CDNS.OQ	CDN	CADENCE DESIGN SYS.	US	USD	Mid	8.8	429	459
US6951561090	2504566	PKG.N	PKG	PACK.CORP.OF AM.	US	USD	Mid	8.7	430	417
US92210H1059	B6X55Y2	VNTV.N	US311R	VANTIV CLASS A	US	USD	Mid	8.7	431	426
US3024913036	2328603	FMC.N	FMC	FMC Corp.	US	USD	Mid	8.7	432	446
US5218652049	B570P91	LEA.N	U1232	LEAR	US	USD	Mid	8.7	433	445
US98419M1009	B3P2CN8	XYL.N	US11H5	XYLEM	US	USD	Mid	8.6	434	439
US2644115055	2284084	DRE.N	DRE	DUKE REALTY	US	USD	Mid	8.6	435	440
US6311031081	2965107	NDQA.OQ	NDQA	Nasdaq Inc	US	USD	Mid	8.6	436	447
US12514G1085	BBM5MD6	CDW.OQ	US50G7	CDW	US	USD	Mid	8.6	437	438
US23918K1088	2898087	DVA.N	TRL	DaVita Inc.	US	USD	Mid	8.6	438	433
US53071M1045	B144703	QVCA.OQ	LINTA	LIBERTY INTERACTIVE CORP.	US	USD	Mid	8.6	439	424
US34964C1062	B3MC7D6	FBHS.N	US11F3	FORTUNE BRANDS HOME & SECURITY	US	USD	Mid	8.6	440	437
US9113631090	2134781	URI.N	URI	UNITED RENTALS	US	USD	Mid	8.5	441	453
US30225T1025	B02HWR9	EXR.N	US01H4	EXTRA SPACE STORAGE	US	USD	Mid	8.5	442	444
US7588491032	2726177	REG.N	REG	REGENCY CENTERS	US	USD	Mid	8.4	443	457
GB008DCPN049	BYQQ3P5	CCE.N	CCE	Coca-Cola European Partners	US	USD	Mid	8.4	444	462
US9139031002	2923785	UHS.N	UHS	UNIVERSAL HEALTH SVS.'B'	US	USD	Mid	8.4	445	404
US55354G1004	B2972D2	MSCI.N	U0304	MSCI CLASS A	US	USD	Mid	8.4	446	461
GB0022569080	2256908	DOX.OQ	DOX	Amdocs Ltd.	US	USD	Mid	8.4	447	456
US1696561059	B0X7DZ3	CMG.N	CMG	Chipotle Mexican Grill Inc.	US	USD	Mid	8.4	448	380
US03852U1060	BH3XG17	ARMK.N	US504V	ARAMARK	US	USD	Mid	8.3	449	434
US62944T1051	2637785	NVR.N	NVR	NVR Inc.	US	USD	Mid	8.3	450	472
US12673P1057	2214832	CA.OQ	CA	CA Inc.	US	USD	Mid	8.3	451	407
IE00B58JVZ52	B58JVZ5	STX.OQ	STX	Seagate Technology Inc.	US	USD	Mid	8.3	452	391
US7234841010	2048804	PNW.N	PNW	Pinnacle West Capital Corp.	US	USD	Mid	8.2	453	454
US2220702037	BBBSMJ2	COTY.N	US01OH	COTY CL.A	US	USD	Mid	8.2	454	481
US1255818015	B4Z73G0	CIT.N	U1273	CIT Group Inc.	US	USD	Mid	8.2	455	443
US46284V1017	BVFTF03	IRM.N	IRM	Iron Mountain Inc.	US	USD	Mid	8.2	456	470
US0528001094	2064253	ALV.N	US007T	AUTOLIV	US	USD	Mid	8.1	457	451
US3137472060	2333931	FRT.N	FRT	Federal Realty Investment Trus	US	USD	Mid	8.1	458	468
US12508E1010	BQXTWQ5	CDK.OQ	US414V	CDK Global	US	USD	Mid	8.1	459	475
US4464131063	B40SSC9	HII.N	US10M9	HUNTINGTON INGALLS INDUSTRIES	US	USD	Mid	8.1	460	493
US8962391004	2903958	TRMB.OQ	TRMB	Trimble Inc	US	USD	Mid	8.0	461	474
US6936561009	B3V9F12	PVH.N	PVH	PVH CORP.	US	USD	Mid	8.0	462	469
US0171751003	2016801	Y.N	Y	ALLEGHANY	US	USD	Mid	8.0	463	465
US1717981013	2987521	XEC.N	XEC	Cimarex Energy Co.	US	USD	Mid	8.0	464	477
US9598021098	B1F76F9	WU.N	WU	Western Union Co.	US	USD	Mid	8.0	465	471
US0997241064	2111955	BWA.N	BWA	BorgWarner Inc.	US	USD	Mid	8.0	466	498
US78486Q1013	2808053	SIVB.OQ	SIVB	SVB FINANCIAL GROUP	US	USD	Mid	7.9	467	464
US8793691069	2881407	TFX.N	TFX	TELEFLEX	US	USD	Mid	7.9	468	460
US4404521001	2437264	HRL.N	HRL	HORMEL FOODS	US	USD	Mid	7.9	469	463
US12541W2098	2116228	CHRW.OQ	CHRW	C.H. Robinson Worldwide Inc.	US	USD	Mid	7.9	470	448
US0188021085	2973821	LNT.N	LNT	ALLIANT ENERGY CORP.	US	USD	Mid	7.8	471	467
US9897011071	2989828	ZION.OQ	ZION	ZIONS BANCORP.	US	USD	Mid	7.8	472	479
BMG667211046	B9CGTC3	NCLH.OQ	US403T	NORWEGIAN CRUISE LINE	US	USD	Mid	7.8	473	473
US0495601058	2315359	ATO.N	ATO	ATMOS ENERGY	US	USD	Mid	7.7	474	488
US3848021040	2380863	GWV.N	GWV	W.W. Grainger Inc.	US	USD	Mid	7.7	475	442
US92220P1057	2927516	VAR.N	VAR	Varian Medical Systems Inc.	US	USD	Mid	7.7	476	452
US87612G1013	B55PZ3	TRGP.N	US307W	TARGA RESOURCES	US	USD	Mid	7.7	477	484
US7593516047	2731193	RGA.N	RGA	REINSURANCE GROUP OF AM.	US	USD	Mid	7.7	478	504
US22160N1090	2262864	CSGP.OQ	US20E2	COSTAR GP.	US	USD	Mid	7.7	479	490
US11133T1034	B1VP7R6	BR.N	U0016	BROADRIDGE FINL.SLTN.	US	USD	Mid	7.6	480	478
US25754A2015	B01SD70	DPZ.N	US11D1	DOMINOS PIZZA	US	USD	Mid	7.6	481	430
US92343E1029	2142922	VRSN.OQ	VRSN	VeriSign Inc.	US	USD	Mid	7.6	482	506
US8330341012	2818740	SNA.N	SNA	SNAP-ON	US	USD	Mid	7.6	483	466
US00508Y1029	2818461	AYI.N	AYI	ACUITY BRANDS	US	USD	Mid	7.6	484	476
US45167R1041	2456612	IEX.N	IEX	IDEX	US	USD	Mid	7.5	485	492
US4571871023	B7K24P7	INGR.N	CPO	INGREDION INC	US	USD	Mid	7.5	486	496
US8910271043	2896713	TMK.N	TMK	Torchmark Corp.	US	USD	Mid	7.5	487	497
US82968B1035	BGLDK10	SIRI.OQ	US008U	SIRIUS XM HOLDINGS	US	USD	Mid	7.5	488	507
US5272881047	2513012	LUK.N	LUK	Leucadia National Corp.	US	USD	Mid	7.5	489	482
US1638511089	B2OCTP8	CC.N	US50WN	CHEMOURS	US	USD	Mid	7.4	490	568
US9026811052	2910118	UGI.N	UGI	UGI	US	USD	Mid	7.4	491	501
US74736K1016	BR9YYP4	QRVO.OQ	RFMD	QORVO	US	USD	Mid	7.4	492	514

US49446R1095	2491594	KIM.N	KIM	Kimco Realty Corp.	US	USD	Mid	7.3	493	521
US8581191009	2849472	STLD.OQ	STLD	Steel Dynamics Inc.	US	USD	Mid	7.3	494	489
SG9999000020	2353058	FLEX.OQ	FLEX	Flextronics International Ltd.	US	USD	Mid	7.3	495	487
US4128221086	2411053	HOG.N	HDI	Harley-Davidson Inc.	US	USD	Mid	7.3	496	455
US4606901001	2466321	IPG.N	IPG	INTERPUBLIC GP.	US	USD	Mid	7.2	497	449
US4103451021	B1BJSL9	HBI.N	HBI	HANESBRANDS	US	USD	Mid	7.2	498	491
US81211K1007	2232793	SEE.N	SEE	SEALED AIR	US	USD	Mid	7.2	499	486
US61945C1036	B3NPHP6	MOS.N	IGL	Mosaic Co.	US	USD	Mid	7.2	500	513
US80589M1027	2545844	SCG.N	SCG	Scana Corp.	US	USD	Mid	7.2	501	483
US65473P1057	2645409	NI.N	NI	NiSource Inc.	US	USD	Mid	7.1	502	508
US91879Q1094	2954194	MTN.N	MTN	VAIL RESORTS	US	USD	Mid	7.1	503	510
US8110651010	B39QT24	SNL.OQ	U0442	Scripps Networks Interactive I	US	USD	Mid	7.1	504	586
IE00B56GVS15	B3P6D26	ALKS.OQ	ALKS	ALKERMES	US	USD	Mid	7.1	505	480
US4262811015	2469193	JKHY.OQ	JKHY	JACK HENRY & ASSOCS.	US	USD	Mid	7.1	506	512
US4456581077	2445416	JBHT.OQ	JBHT	HUNT JB TRANSPORT SVS.	US	USD	Mid	7.1	507	500
US8486371045	B424494	SPLK.OQ	US30LA	SPLUNK	US	USD	Mid	7.0	508	518
US2283681060	2427986	CKK.N	CKK	Crown Holdings Inc.	US	USD	Mid	7.0	509	502
US00751Y1064	2822019	AAP.N	AAP	Advance Auto Parts Inc.	US	USD	Mid	7.0	510	495
US1924221039	2208288	CGNX.OQ	CGNX	COGNEX	US	USD	Mid	7.0	511	546
US27579R1041	2487407	EWBC.OQ	EWBC	EAST WS.BANC.	US	USD	Mid	7.0	512	499
BMG3223R1088	2556868	RE.N	RE	Everest Re Group Ltd.	US	USD	Mid	7.0	513	516
US0536111091	2066408	AVY.N	AVY	Avery Dennison Corp.	US	USD	Mid	6.9	514	522
US19625W1045	BZBYG74	CLNS.N	US40RH	COLONY NORTHSTAR	US	USD	Mid	6.9	515	519
US00971T1016	2507457	AKAM.OQ	AKAM	Akamai Technologies Inc.	US	USD	Mid	6.9	516	494
US92339V1008	BYVVTJ1	VER.N	US30PE	VEREIT	US	USD	Mid	6.9	517	517
US25278X1090	B7Y8YR3	FANG.OQ	US40VL	DIAMONDBACK ENERGY	US	USD	Mid	6.8	518	535
US8740541094	2122117	TTWO.OQ	TTWO	TAKE TWO INTACT.SFTW.	US	USD	Mid	6.8	519	537
US5253271028	BDV82B8	LDOS.N	SAC	LEIDOS HOLDINGS	US	USD	Mid	6.8	520	523
US3825501014	2378200	GT.OQ	GT	Goodyear Tire & Rubber Co.	US	USD	Mid	6.7	521	485
US30161Q1040	2576941	EXEL.OQ	US111P	EXELIXIS	US	USD	Small	6.7	522	553
US8318652091	2816023	AOS.N	AOS	SMITH (AO)	US	USD	Mid	6.7	523	503
US94946T1060	B01R258	WCG.N	WCG	WELLCARE HEALTH PLANS	US	USD	Mid	6.7	524	515
US1331311027	2166320	CPT.N	CPT	CAMDEN PROPERTY TST.	US	USD	Mid	6.7	525	532
US3156161024	2427599	FFIV.OQ	FFIV	F5 Networks Inc.	US	USD	Mid	6.6	526	505
US7841171033	2793610	SEIC.OQ	SEIC	SEI INVESTMENTS	US	USD	Mid	6.6	527	540
US6293775085	2212922	NRG.N	NRG	NRG Energy Inc.	US	USD	Small	6.6	528	676
IE00BFR3W74	BFRT3W7	ALLE.N	US31F5	ALLEGION	US	USD	Mid	6.6	529	525
US49338L1035	BQZJQ99	KEYS.N	US015W	KEYSIGHT TECHNOLOGIES	US	USD	Small	6.5	530	554
US8910921084	2897040	TTC.N	TTC	TORO	US	USD	Mid	6.5	531	536
US5543821012	2543967	MAC.N	MAC	Macerich Co.	US	USD	Mid	6.5	532	524
US57060D1081	B03Q9D0	MKTX.OQ	US5292	MARKETAXESS HOLDINGS	US	USD	Mid	6.5	533	528
US29472R1086	2563125	ELS.N	MHC	EQUITY LIFESTYLE PROPS.	US	USD	Mid	6.4	534	533
US82669G1040	B00JQL9	SBNY.OQ	US00H3	SIGNATURE BK.	US	USD	Mid	6.4	535	520
US6907421019	B1FW7Q2	OC.N	OWC	OWENS CORNING	US	USD	Mid	6.4	536	529
US44919P5089	B0F0F09	IAC.OQ	USAI	IAC/INTERACTIVECORP	US	USD	Small	6.4	537	539
US9181941017	2818278	WOOF.OQ	WOOF	VCA INC	US	USD	Mid	6.4	538	531
US5962781010	2590930	MIDD.OQ	US027V	MIDDLEBY	US	USD	Mid	6.4	539	567
US6795801009	2656423	ODFL.OQ	ODFL	OLD DOMINION FGT. LINES	US	USD	Mid	6.4	540	538
US0259321042	2134532	AFG.N	APZ	AMERICAN FINL.GP.OHIO	US	USD	Mid	6.4	541	548
US9290891004	BKWQ2N2	VOYA.N	US30WL	VOYA FINANCIAL	US	USD	Mid	6.3	542	562
US36467J1088	BFPKA55	GLPI.OQ	US314U	GAMING AND LEISURE PROPERTIES	US	USD	Mid	6.3	543	541
US00130H1059	2002479	AES.N	AES	AES Corp.	US	USD	Mid	6.3	544	549
US4771431016	2852760	JBLU.OQ	JBLU	JETBLUE AIRWAYS	US	USD	Mid	6.2	545	526
US8923561067	2900335	TSCO.OQ	TSCO	TRACTOR SUPPLY	US	USD	Mid	6.2	546	560
US8485741099	B1HMSM7	SPR.N	SPR	SPIRIT AEROSYSTEMS CL.A	US	USD	Mid	6.2	547	565
US92936U1097	B826Y78	WPC.N	US50PG	WP CAREY	US	USD	Mid	6.2	548	561
US3647601083	2360326	GPS.N	GPS	Gap Inc.	US	USD	Mid	6.1	549	577
US0427351004	2051404	ARW.N	ARW	ARROW ELECTRONICS	US	USD	Mid	6.1	550	564
US55616P1049	2345022	M.N	FD	Macy's Inc.	US	USD	Mid	6.1	551	557
US56418H1005	2562490	MAN.N	MAN	Manpowergroup Inc.	US	USD	Mid	6.1	552	527
US7140461093	2305844	PKI.N	PKI	PERKINELMER	US	USD	Small	6.1	553	534
US08579W1036	B8BR3H3	BERY.N	US15YQ	BERRY GLOBAL GROUP	US	USD	Small	6.1	554	547
CA82509L1076	BXDZ920	SHOP.N	US61NG	SHOPIFY A NYS	US	USD	Small	6.1	555	573
US95709T1007	2484000	WR.N	WR	WESTAR EN.	US	USD	Mid	6.1	556	530
US6708371033	2657802	OGE.N	OGE	OGE EN.	US	USD	Mid	6.1	557	569
US20337X1090	BFRBX34	COMM.OQ	US522V	COMMSCOPE HOLDING CO.	US	USD	Mid	6.1	558	542
US03748R1014	2057059	AIV.N	AIV	APARTMENT INV.& MAN.'A'	US	USD	Mid	6.1	559	574
US7458671010	2708841	PHM.N	PHM	PULTEGROUP	US	USD	Mid	6.1	560	555
US5002551043	2496113	KSS.N	KSS	Kohl's Corp.	US	USD	Mid	6.0	561	579
US0404131064	BN33VM5	ANET.N	US610T	ARISTA NETWORKS	US	USD	Small	6.0	562	556
US72348P1049	B94DGV0	PF.N	US50B2	PINNACLE FOODS	US	USD	Small	6.0	563	558
US00123Q1040	BYYHJL8	AGNC.OQ	US10L8	AGNC INV CORP	US	USD	Mid	5.9	564	559
US2927K1025	B23CNQ3	WBC.N	U0130	WABCO HOLDINGS	US	USD	Mid	5.9	565	593
US90385D1072	2249964	ULTI.OQ	US20K8	ULTIMATE SOFTWARE GP.	US	USD	Small	5.9	566	592
GB00BVVBC028	BVVBC02	STE.N	STE	STERIS	US	USD	Mid	5.9	567	572
US7496851038	2756174	RPM.N	RPM	RPM INTL.	US	USD	Mid	5.9	568	550
US8807701029	2884183	TER.N	TER	TERADYNE	US	USD	Mid	5.9	569	629
US0844231029	2093644	WRB.N	BKLY	W.R. Berkley Corp.	US	USD	Small	5.9	570	570
BMG0750C1082	BSFWCF5	AXTA.N	US51R3	AXALTA COATING SYSTEMS	US	USD	Small	5.8	571	563
US5770811025	2572303	MAT.OQ	MAT	Mattel Inc.	US	USD	Mid	5.8	572	544
US1252691001	B0G4K50	CF.N	CF	CF Industries Holdings Inc.	US	USD	Mid	5.8	573	587
US49427F1084	2495529	KRC.N	KRC	KILROY REALTY	US	USD	Mid	5.8	574	543
US7018771029	BMMV736	PE.N	US60PH	PARSLEY ENERGY CLASS A	US	USD	Small	5.8	575	597
BMG5876H1051	2594653	MRVL.OQ	MRVL	Marvell Technology Group Ltd.	US	USD	Small	5.8	576	551
US5261071071	2442053	LI.N	LI	LENNOX INTL.	US	USD	Mid	5.7	577	552
US9297401088	2955733	WAB.N	WAB	WABTEC	US	USD	Mid	5.7	578	509
JE00BYPZJM29	BYPZJQ6	JHG.N	SV	JANUS HENDERSON	US	USD	Small	5.7	579	580
US09075E1001	BDTYZ53	BIWV.OQ	US703W	BIOVERATIV	US	USD	Small	5.7	580	591
US78467J1007	B58YSC6	SSNC.OQ	US52F8	SS&C TECHNOLOGIES HOLDING	US	USD	Small	5.6	581	582
US3911641005	2483706	GXP.N	KLT	GREAT PLAINS EN.	US	USD	Small	5.6	582	607
US29414D1000	BD8NPH3	EVHC.N	US603V	Envision Healthcare Corp.	US	USD	Mid	5.6	583	545
US46187W1071	BD81GW9	INVH.N	US70UN	INVITATION HOMES	US	USD	Small	5.6	584	576
US3030751057	2329770	FDS.N	FDS	FACTSET RESEARCH SYS.	US	USD	Mid	5.6	585	584
US8550301027	2841489	SPLS.OQ	SPLS	Staples Inc.	US	USD	Mid	5.6	586	585
US89400J1079	BYMWL86	TRU.N	US70LE	TRANSUNION	US	USD	Small	5.6	587	612
US32008D1063	BYX3ZN1	FDC.N	US616Z	FIRST DATA CL.A	US	USD	Small	5.6	588	600
US8589121081	2860826	SRCL.OQ	SRCL	Stericycle Inc.	US	USD	Mid	5.6	589	589
US9841216081	BYWWTW73	XR.N	XR	Xerox Corp.	US	USD	Mid	5.6	590	615
US9224751084	BFH3N85	VEEV.N	US61B4	VEEVA SYSTEMS CL.A	US	USD	Small	5.6	591	606
US2172041061	2208073	CPRT.OQ	CPRT	COPART	US	USD	Small	5.6	592	581

US4435106079	BDFG6S3	HUBB.N	HUBB	HUBBELL	US	USD	Mid	5.5	593	611
US8175651046	2797560	SCI.N	SRV	SERVICE CORP.INTL	US	USD	Small	5.5	594	609
US40416M1053	BBL5981	HDS.OQ	US5090	HD SUPPLY HOLDINGS	US	USD	Mid	5.5	595	616
US1924791031	2208374	COHR.OQ	US10BY	COHERENT	US	USD	Small	5.5	596	668
US9553061055	2950482	WST.N	WST	WEST PHARM.SVS.	US	USD	Small	5.5	597	571
US3841091040	2380443	GGG.N	GGG	GRACO	US	USD	Small	5.5	598	619
US4622221004	BDJLS6	IONS.OQ	ISIP	IONIS PHARMACEUTICALS	US	USD	Small	5.5	599	608
US6556631025	2641838	NDSN.OQ	NDSN	NORDSON	US	USD	Small	5.5	600	613
US0036541003	2003698	ABMD.OQ	US60JB	ABIOMED	US	USD	Small	5.5	601	610
US5132721045	BQZFJ3	LW.N	US61MF	Lamb Weston Holdings Inc.	US	USD	Small	5.4	602	598
US6494451031	2711656	NYCB.N	QCSB	New York Community Bancorp Inc	US	USD	Mid	5.4	603	599
US5246601075	2510682	LEG.N	LEG	LEGGETT&PLATT	US	USD	Mid	5.4	604	566
US0248351001	B02H871	ACC.N	ACC	AMERICAN CAMPUS COMMNS.	US	USD	Mid	5.4	605	605
US69370C1009	B95N910	PTC.OQ	PMTC	PTC INC	US	USD	Small	5.4	606	603
US4698141078	2469052	JEC.N	JEC	Jacobs Engineering Group Inc.	US	USD	Mid	5.4	607	583
US9022521051	2909644	TYL.N	US31B1	TYLER TECHNOLOGIES	US	USD	Small	5.4	608	588
US0936711052	2105505	HRB.N	HRB	H&R Block Inc.	US	USD	Small	5.4	609	601
US1423391002	2176318	CSL.N	CSL	CARLISLE COS.	US	USD	Mid	5.3	610	614
US6821891057	2583576	ON.OQ	ONNN	ON SEMICON.	US	USD	Small	5.3	611	635
US2576511099	2276467	DCI.N	DCI	DONALDSON CO.	US	USD	Small	5.3	612	627
US02043Q1076	B00FWN1	ALNY.OQ	US404U	ALNYLAM PHARMACEUTICALS	US	USD	Small	5.3	613	626
US0138721065	BYNF418	AA.N	US61JC	Alcoa Corporation	US	USD	Small	5.3	614	661
US55608B1052	B1Z4VB1	MIC.N	US30MB	MACQUARIE INFRASTRUCTURE	US	USD	Mid	5.3	615	596
US6819361006	2043274	OHI.N	OHI	OMEGA HLTHCR.INVRS.	US	USD	Mid	5.3	616	590
US9837931008	B6Z1355	XPO.N	US52OH	XPO LOGISTICS	US	USD	Small	5.3	617	578
US83304A1060	BD8DJ71	SNAP.N	US70XQ	SNAP 'A'	US	USD	Mid	5.3	618	511
US3448491049	2980906	FLN	Z	FOOT LOCKER	US	USD	Mid	5.3	619	594
US8666741041	2860257	SUI.N	US60TL	SUN COMMUNITIES	US	USD	Small	5.2	620	621
US5311721048	2513681	LPT.N	LRV	LIBERTY PROPERTY TST.	US	USD	Small	5.2	621	630
US6556641008	2641827	JWN.N	NOBE	Nordstrom Inc.	US	USD	Mid	5.2	622	625
US54142L1098	B600J15	LOGM.OQ	US70WP	LOGMEIN	US	USD	Small	5.2	623	670
IE00BD845X29	BD845X2	ADNT.N	US61HA	ADIENT	US	USD	Small	5.2	624	618
US1220171060	BF311Y5	BURL.N	US520T	BURLINGTON STORES	US	USD	Mid	5.2	625	595
US3434121022	2696838	FLR.N	FLR	Fluor Corp.	US	USD	Mid	5.1	626	602
BMG540501027	B081VQ7	LAZ.N	US018V	LAZARD A	US	USD	Small	5.1	627	628
US98919V1052	BRJ3H07	ZAYO.N	US60UM	ZAYO GROUP HOLDINGS	US	USD	Small	5.1	628	649
US8522341036	BYNZGK1	SQ.N	US70YR	SQUARE CL.A	US	USD	Mid	5.1	629	681
US5951371005	2588140	MSCC.OQ	MSCC	MICROSEMI	US	USD	Small	5.1	630	680
BMG7496G1033	2728429	RNR.N	RNR	RenaissanceRe Holdings Ltd.	US	USD	Small	5.1	631	652
US7127041058	B1W41J2	PBCT.OQ	PBCT	People's United Financial Inc.	US	USD	Small	5.1	632	623
US68557N1037	BVGC686	OA.N	ATK	ORBITAL ATK	US	USD	Small	5.1	633	644
US11120U1051	BFTDJL8	BRX.N	US505W	BRIXMOR PROPERTY GROUP	US	USD	Mid	5.1	634	674
US5500211090	B23FN39	LULU.OQ	US01E1	LULULEMON ATHLETICA	US	USD	Small	5.1	635	643
US6374171063	2211811	NNN.N	NNN	NATIONAL RETAIL PROPS.	US	USD	Mid	5.0	636	641
US03836W1036	2685234	WTR.N	PSC	AQUA AMERICA	US	USD	Small	5.0	637	633
US44980X1090	2698782	IPGP.OQ	US10G3	IPG PHOTONICS	US	USD	Small	5.0	638	657
VGG607541015	B7341C6	KORS.N	US209X	MICHAEL KORS HOLDINGS	US	USD	Mid	5.0	639	636
US81761R1095	BNG8BF0	SERV.N	US52G9	SERVICEMASTER GLOBAL HOLDINGS	US	USD	Small	5.0	640	688
US2005251036	2213204	CBSH.OQ	CBSH	COMMERCE CBSH.	US	USD	Small	5.0	641	642
US4470111075	B0650B9	HUN.N	HUNT	HUNTSMAN	US	USD	Small	5.0	642	648
US5128161099	BSPHGN6	LAMR.OQ	LAMR	LAMAR ADVR.'A'	US	USD	Small	5.0	643	617
US3456051099	BD8Q486	FCEa.N	FCEA	FOREST CITY REALTY TRUST 'A'	US	USD	Small	5.0	644	638
US25960P1093	B1G3M58	DEI.N	DEI	DOUGLAS EMMETT	US	USD	Small	5.0	645	637
US8894781033	2896092	TOL.N	TOL	TOLL BROS.	US	USD	Small	4.9	646	631
US04621X1081	2331430	AIZ.N	AIZ	Assurant Inc.	US	USD	Small	4.9	647	646
CH0114405324	B3Z5T14	GRMN.OQ	GRMN	Garmin Ltd.	US	USD	Small	4.9	648	632
US91307C1027	2430412	UTHR.OQ	UTHR	UNITED THERAPEUTICS	US	USD	Mid	4.9	649	639
US49803L1098	BNB7PH2	KITE.OQ	US70VO	KITE PHARMA	US	USD	Small	4.9	650	669
US48238T1097	B4Y1MH7	KAR.N	US10RE	KAR AUCTION SERVICES	US	USD	Small	4.9	651	645
US48020Q1076	2040640	JLL.N	JLL	JONES LANG LASALLE	US	USD	Small	4.9	652	655
US7703231032	2110703	RHI.N	RHI	Robert Half International Inc.	US	USD	Small	4.9	653	620
US6952631033	2619772	PACW.OQ	CSE	PACWEST BANCORP	US	USD	Mid	4.9	654	660
US2521311074	B0796X4	DXCM.OQ	US507Y	DEXCOM	US	USD	Mid	4.9	655	604
US01973R1014	B4PZ892	ALSN.N	US20NB	ALLISON TNSM.HOLDINGS	US	USD	Small	4.9	656	650
US85571B1052	B3PQ520	STWD.N	US02YM	STARWOOD PROPERTY TRUST	US	USD	Small	4.9	657	640
US6512901082	2635079	NFX.N	NFX	Newfield Exploration Co.	US	USD	Mid	4.8	658	654
US7802871084	2755706	RGLD.OQ	RGLD	ROYAL GOLD	US	USD	Small	4.8	659	701
US02665T3068	BCF5RR9	AMH.N	US60KC	AMERICAN HOMES 4 RENT CL.A	US	USD	Small	4.8	660	667
BMG0585R1060	B00V7H8	AGO.N	AGO	ASSURED GUARANTY	US	USD	Small	4.7	661	693
US2782651036	2301057	EV.N	EAVN	Eaton Vance Corp.	US	USD	Small	4.7	662	682
BMG0692U1099	2677606	AXS.N	AXS	AXIS CAPITAL HLDG	US	USD	Mid	4.7	663	663
KYG814771047	2579230	SINA.OQ	SINA	SINA	US	USD	Small	4.7	664	713
US4663131039	2471789	JBL.N	JBL	JABIL INC	US	USD	Small	4.7	665	685
US815691071	B8BJ9G0	TSRO.OQ	US61A3	TESARO	US	USD	Mid	4.7	666	622
US34959E1091	B5B2106	FTNT.OQ	US03OD	FORTINET	US	USD	Small	4.7	667	656
US8851601018	2889876	THO.N	THO	THOR INDUSTRIES	US	USD	Small	4.7	668	671
US4234521015	2420101	HP.N	HP	Helmerich & Payne Inc.	US	USD	Mid	4.7	669	634
US04685W1036	B24FJV8	ATHN.OQ	U0199	ATHENAHEALTH	US	USD	Small	4.6	670	665
US65249B1098	BBGV740	NWSA.OQ	US30TI	NEWS CORP 'A'	US	USD	Small	4.6	671	689
US85207U1051	BC4FF21	S.N	FON	SPRINT CORP	US	USD	Small	4.6	672	664
US5339001068	2516851	LECO.OQ	LECO	LINCOLN ELECTRIC HDG.	US	USD	Small	4.6	673	653
US34354P1057	2288406	FLS.N	FLS	Flowserve Corp.	US	USD	Mid	4.6	674	624
US9892071054	2989356	ZBRA.OQ	ZBRA	ZEBRA TECHS. 'A'	US	USD	Small	4.5	675	687
US2298991090	2239556	CFR.N	CFR	CULLEN FO.BANKERS	US	USD	Small	4.5	676	666
US31847R1023	B4NFPK4	FAF.N	US03NC	FIRST AMERICAN FINANCIAL	US	USD	Small	4.5	677	714
US7374461041	B6T0518	POST.N	US5393	POST HOLDINGS	US	USD	Small	4.5	678	712
GB00BZ04Y379	B204Y37	ARRS.OQ	ANIC	ARRIS INTERNATIONAL	US	USD	Small	4.5	679	683
US1152361010	2692687	BRO.N	BRO	BROWN & BROWN	US	USD	Small	4.5	680	698
US87161C5013	BMH4NJ8	SNV.N	SNV	SYNOVUS FINL.	US	USD	Small	4.5	681	678
US12650T1043	BYQKXC4	CSRA.N	US53C6	CSRA Inc.	US	USD	Small	4.5	682	694
US9576881092	B0CCGJ4	WAL.N	US52MF	WESTERN ALLIANCE BANCORP	US	USD	Small	4.5	683	692
US40171V1008	B7JYSG3	GWRE.N	US316W	GUIDEWIRE SOFTWARE	US	USD	Small	4.5	684	704
US7310681025	2692933	PII.N	PII	POLARIS INDS.	US	USD	Mid	4.5	685	673
US78573M1045	BLLHH27	SABR.OQ	US53A4	SABRE	US	USD	Mid	4.5	686	691
US7595091023	2729068	RS.N	RS	RELIANCE STEEL AND ALMN.	US	USD	Small	4.5	687	686
US91347P1057	2277880	OLED.OQ	US10E1	UNIVERSAL DISPLAY	US	USD	Small	4.5	688	737
US4312841087	2420640	HIW.N	HIW	HIGHWOODS PROPS.	US	USD	Small	4.5	689	695
US05605H1005	BZ0W624	BWXT.N	US016T	BWX TECHNOLOGIES	US	USD	Small	4.5	690	725
US5312298541	BD8QGD5	FWONK.OQ	US40MK	FORMULA ONE GROUP C	US	USD	Small	4.5	691	672
US0639041062	2085856	OZRK.OQ	US51XP	BANK OF THE OZARKS	US	USD	Small	4.4	692	651

US75281A1097	2523334	RRC.N	RRC	Range Resources Corp.	US	USD	Mid		4.4	693	647
US64828T2015	BRJ9GW0	NRZ.N	US30QF	NEW RESIDENTIAL INV.	US	USD	Small		4.4	694	736
US1313473043	B2NKK22	CPN.N	U0375	Calpine Corp.	US	USD	Small		4.4	695	723
US2331532042	BRWPYN2	DCT.N	DCT	DCT INDUSTRIAL TRUST	US	USD	Small		4.4	696	719
US29265N1081	2012672	EGN.N	EGN	ENERGEN	US	USD	Small		4.4	697	732
US83001A1025	B43VKB8	SIX.N	US52HA	SIX FLAGS ENTERTAINMENT	US	USD	Small		4.4	698	679
US98954M2008	BYXJF62	Z.OQ	US51PH	ZILLOW GROUP CLASS C	US	USD	Small		4.4	699	662
US1116213067	2422174	BRCD.OQ	BRCD	BROCADE COMMS.SYS.	US	USD	Small		4.4	700	696
US5526901096	2547323	MDU.N	MDU	MDU Resources Group Inc.	US	USD	Small		4.4	701	699
US0995021062	B5367T7	BAH.N	US532W	BOOZ ALLEN HAMILTN.HLDG.	US	USD	Small		4.4	702	724
US6882392011	2663520	OSK.N	OTRKB	OSHKOSH	US	USD	Small		4.4	703	697
US4361061082	B5VX1H6	HFC.N	HOC	HOLLYFRONTIER	US	USD	Small		4.4	704	720
BMG0684D1074	B213MZ1	ATH.N	US07SL	ATHENE HOLDING 'A'	US	USD	Small		4.4	705	705
US0905722072	2098508	BIO.N	BIOA	BIO-RAD LABORATORIES 'A'	US	USD	Small		4.3	706	718
US4440971095	B64B9P8	HPP.N	US6170	HUDSON PACIFIC PROPS.	US	USD	Small		4.3	707	684
US3024451011	2344717	FLIR.OQ	FLIR	Flir Systems Inc.	US	USD	Small		4.3	708	742
US2987361092	2320148	EFT.OQ	EFT	EURONET WWD.	US	USD	Small		4.3	709	752
US1170431092	2149309	BC.N	BC	BRUNSWICK	US	USD	Small		4.3	710	658
US5380341090	B0T7YX2	LYV.N	LYV	LIVE NATION ENTM.	US	USD	Small		4.3	711	741
US0383361039	2045247	ATR.N	ATR	APTARGROUP	US	USD	Small		4.3	712	677
US6361801011	2626103	NFG.N	NFG	NATIONAL FUEL GAS	US	USD	Small		4.3	713	738
US44267D1072	B5VRAH9	HHC.N	US10F2	HOWARD HUGHES	US	USD	Small		4.3	714	716
US67020Y1001	2402121	NUAN.OQ	SSFT	NUANCE COMMS.	US	USD	Small		4.3	715	702
US74762E1029	2150204	PWR.N	PWR	Quanta Services Inc.	US	USD	Small		4.3	716	721
US92240G1013	2572949	VVC.N	VVC	VECTREN	US	USD	Small		4.2	717	729
US23283R1005	B7YRLH9	CONE.OQ	US60ME	CYRUSONE	US	USD	Small		4.2	718	746
US00766T1007	B1VZ431	ACM.N	U0047	AECOM	US	USD	Small		4.2	719	707
US0538071038	2066505	AVT.N	AVT	Avnet Inc.	US	USD	Small		4.2	720	710
US72346Q1040	2675097	PNFP.OQ	US70E7	PINNACLE FINANCIAL PTNS.	US	USD	Small		4.2	721	727
US6365181022	2645078	NATI.OQ	NATI	NATIONAL INSTS.	US	USD	Small		4.2	722	734
US7627601062	BJ2SP10	RICE.N	US6192	RICE ENERGY	US	USD	Small		4.2	723	745
US8125781026	2738127	SGEN.OQ	US03MB	SEATTLE GENETICS	US	USD	Small		4.2	724	709
US3719011096	2366799	GNTX.OQ	GNTX	GENTEX	US	USD	Small		4.1	725	675
US6806652052	2658526	OLN.N	OLN	OLIN	US	USD	Small		4.1	726	708
US2655041000	B3LHT03	DNKN.OQ	US200C	DUNKIN BRANDS GROUP	US	USD	Small		4.1	727	703
US4314751029	2425924	HRC.N	HB	HILL-ROM HOLDINGS	US	USD	Small		4.1	728	690
US0010841023	2010278	AGCO.N	AG	AGCO	US	USD	Small		4.1	729	755
US26613Q1067	B28HRD8	DFT.N	US00TF	DUPONT FABROS TECHNOLOGY	US	USD	Small		4.1	730	739
US89469A1043	B095X84	THS.N	THS	TREEHOUSE FOODS	US	USD	Small		4.1	731	747
US8354951027	2821395	SON.N	SONO	SONOCO PRDS.	US	USD	Small		4.1	732	700
US7757111049	2747305	ROL.N	ROL	ROLLINS	US	USD	Small		4.1	733	757
IE00BBGT3753	BBJTYC4	MNK.N	US30SH	Mallinckrodt	US	USD	Small		4.1	734	743
US9478901096	2945143	WBS.N	WBST	WEBSTER FINANCIAL	US	USD	Small		4.1	735	731
US44106M1027	2438966	HPT.OQ	HPT	HOSPITALITY PROPS.TST.	US	USD	Small		4.0	736	735
US78442P1066	2101967	SLM.OQ	SLM	SLM Corp.	US	USD	Small		4.0	737	715
US38388F1084	2232685	GRA.N	XGRA	W R GRACE	US	USD	Small		4.0	738	717
US9285634021	B23SN61	VMW.N	U0179	VMWARE	US	USD	Small		4.0	739	762
US2328061096	2244549	CY.OQ	CY	CYPRESS SEMICON.	US	USD	Small		4.0	740	758
US1598641074	2604336	CRL.N	CRL	CHAS.RVR.LABS.INTL.	US	USD	Small		4.0	741	730
US26884U1097	B8XX2P1	EPR.N	EPR	EPR PROPERTIES	US	USD	Small		4.0	742	748
KYG4412G1010	B0539H3	HLF.N	HLF	HERBALIFE	US	USD	Small		4.0	743	711
US03674X1063	BFD2WR8	AR.N	US602U	ANTERO RESOURCES	US	USD	Small		4.0	744	722
US62886E1082	2632650	NCR.N	NCR	NCR	US	USD	Small		4.0	745	706
US58463J3041	B0JL5L9	MPW.N	US03SH	MEDICAL PROPERTIES TRUST	US	USD	Small		3.9	746	750
US75605Y1064	B5T0CW1	RLGY.N	US302R	REALOGY HOLDINGS	US	USD	Small		3.9	747	754
US4282911084	2416779	HXL.N	HXL	HEXCEL	US	USD	Small		3.9	748	733
US00404A1097	B65VZ37	ACHC.OQ	US51TL	ACADIA HEALTHCARE CO.	US	USD	Small		3.9	749	774
US4052171000	2492337	HAIN.OQ	HAIN	HAIN CELESTIAL GP.	US	USD	Small		3.9	750	816
US81721M1099	2501631	SNH.OQ	SNH	SENIOR HSG.PROPS.TST.	US	USD	Small		3.9	751	728
US0376123065	B4LXQ74	APO.N	US308X	APOLLO GLOBAL MAN.CL.A	US	USD	Small		3.9	752	772
US6802231042	2659109	ORI.N	ORI	OLD REPUBLIC INTL.	US	USD	Small		3.9	753	751
US6267171022	2611206	MUR.N	MUR	Murphy Oil Corp.	US	USD	Small		3.9	754	764
US9426222009	2943039	WSO.N	WSO	WATSCO	US	USD	Small		3.9	755	744
US26969P1084	2191399	EXP.N	CXP	EAGLE MATERIALS	US	USD	Small		3.9	756	760
US8793601050	2503477	TDY.N	TDY	TELEDYNE TECHS.	US	USD	Small		3.8	757	788
US55306N1046	2404871	MKSI.OQ	US025T	MKS INSTRUMENTS	US	USD	Small		3.8	758	871
US1651671075	2182779	CHK.N	CHK	Chesapeake Energy Corp.	US	USD	Small		3.8	759	756
US5747951003	B1YWVR63	MASI.OQ	U0170	MASIMO	US	USD	Small		3.8	760	773
US73278L1052	2781585	POOL.OQ	POOL	POOL	US	USD	Small		3.8	761	726
US6994621075	2671318	PRXL.OQ	PRXL	PAREXEL INTL.	US	USD	Small		3.8	762	763
US7436061052	2310257	PB.N	PRSP	PROSPERITY BCSH.	US	USD	Small		3.8	763	761
US2296631094	B6SW913	CUBE.N	US523W	CUBESMART	US	USD	Small		3.8	764	775
NL0000200384	2182531	CLB.N	CLB	CORE LABORATORIES	US	USD	Small		3.8	765	759
US3032501047	2330299	FICO.N	FIC	FAIR ISAAC	US	USD	Small		3.8	766	776
US3025201019	2041308	FNB.N	FBAN	FNB	US	USD	Small		3.8	767	753
US92924F1066	2942100	WGL.N	WGL	WGL HDG.	US	USD	Small		3.7	768	784
BMG9319H1025	B23HRW2	VR.N	U0145	VALIDUS HOLDINGS	US	USD	Small		3.7	769	787
US09227Q1004	2458878	BLKB.OQ	US022Q	BLACKBAUD	US	USD			3.7	770	807
IE00BLNN3691	BLNN369	WFT.N	WFT	WEATHERFORD INTERNATIONAL PLC	US	USD	Small		3.7	771	850
US01449J1051	2823089	ALR.N	IMA	Alere Inc	US	USD	Small		3.7	772	770
PR7331747001	B86QM90	BPOP.OQ	US60IA	POPULAR	US	USD	Small		3.7	773	777
US58502B1061	2677640	MD.N	PDX	MEDNAX	US	USD	Mid		3.7	774	659
US4511071064	2296937	IDA.N	IDA	IDACORP	US	USD	Small		3.7	775	780
US0758961009	2085878	BBBY.OQ	BBBY	Bed Bath & Beyond Inc.	US	USD	Mid		3.7	776	765
US42225P5017	BT9QF28	HTA.N	US60OG	HEALTHCARE TRUST OF AM. CL.A	US	USD	Small		3.7	777	766
US1488061029	BP96PQ4	CTLT.N	US521U	CATALENT	US	USD			3.7	778	769
US0453271035	2051868	AZPN.OQ	US10D0	ASPEN TECHNOLOGY	US	USD	Small		3.7	779	793
US09073M1045	BSHZ3Q0	TECH.OQ	TECH	BIO TECHNE CORP	US	USD	Small		3.7	780	768
US8969452015	B6ZC3N6	TRIP.OQ	US11NB	TRIPADVISOR	US	USD	Small		3.6	781	791
US98212B1035	B40PCD9	WPX.N	US11OC	WPX ENERGY	US	USD	Small		3.6	782	843
US6515871076	B01CGF1	NEU.N	EY	NEWMARKET	US	USD	Small		3.6	783	782
US3850023082	BZ6F133	GPT.N	US604W	GRAMERCY PROPERTY TST.	US	USD	Small		3.6	784	794
US55825T1034	BYQC235	MSG.N	US52XQ	MADISON SQUARE GARDEN	US	USD	Small		3.6	785	847
US7512121010	B4V9661	RL.N	RL	RALPH LAUREN CORP.	US	USD	Small		3.6	786	798
BMG812761002	B3CTNKK6	SIG.N	SIGY	SIGNET JEWELERS	US	USD	Small		3.6	787	767
US8101861065	2781518	SMG.N	SMG	SCOTTS MIRACLE-GRO	US	USD	Small		3.6	788	828
US96208T1043	B8383P2	WEX.N	WXS	WEX INC	US	USD	Small		3.6	789	811
US6098391054	B01Z7J1	MPWR.OQ	US61SL	MONOLITHIC PWR.SYS.	US	USD			3.6	790	824
US64125C1099	2623911	NBIX.OQ	US52B4	NEUROCRINE BIOSCIENCES	US	USD	Small		3.6	791	814
US63938C1080	BLP5GX1	NAVI.OQ	US40F5	NAVIENT	US	USD	Small		3.6	792	740

US14964U1088	B3TWGL0	CAVM.OQ	US01VI	CAVIUM	US	USD	Small	3.6	793	790
US1462291097	2980939	CRI.N	CRI	CARTER'S	US	USD	Small	3.6	794	779
US1475281036	2179414	CASY.OQ	CASY	CASEY'S GENERAL STORES	US	USD	Small	3.5	795	795
US8965221091	2904627	TRN.N	TRN	TRINITY INDS.	US	USD	Small	3.5	796	785
US29414B1044	B44Z3T8	EPAM.N	US524X	EPAM SYSTEMS	US	USD	Small	3.5	797	805
US8807791038	2884224	TEX.N	TEX	TEREX	US	USD		3.5	798	823
US9487411038	2946618	WRI.N	WRI	WEINGARTEN REALTY INVR.S.	US	USD	Small	3.5	799	836
US88076W1036	B247H10	TDC.N	U0188	Teradata Corp.	US	USD	Small	3.5	800	837
US72651A2078	BDGHN95	PAGP.N	US408Y	PLAINS GROUP HOLDINGS 'A'	US	USD		3.5	801	819
US50212V1008	B75JX34	LPLA.OQ	US11L9	LPL FINANCIAL HOLDINGS	US	USD		3.5	802	838
US91325V1089	BD6VBR1	UNIT.OQ	US50E5	UNITI GROUP	US	USD	Small	3.5	803	806
US28035Q1022	BX8ZSB4	EPC.N	ENR	EDGEWELL PERSONAL CARE	US	USD	Small	3.5	804	771
US17243V1026	B1W7RQ0	CNK.N	US02SG	CINEMARK HLDG	US	USD	Small	3.5	805	800
US4508281080	2452450	IBKC.OQ	ISBF	IBERIABANK	US	USD		3.5	806	799
US03784Y2000	BXRTX56	APLE.N	US531V	APPLE HOSPITALITY REIT	US	USD	Small	3.5	807	797
US7034811015	2672537	PTEN.OQ	PTEN	PATTERSON UTI EN.	US	USD	Small	3.5	808	781
US9129091081	2824770	X.N	X	UNITED STATES STEEL	US	USD	Small	3.5	809	835
US3886891015	B2Q8249	GPK.N	US40WWM	GRAPHIC PACKAGING HDG	US	USD	Small	3.5	810	783
US26483E1001	2636254	DNB.N	XDNB	Dun & Bradstreet Corp.	US	USD	Small	3.5	811	818
US9042141039	2484389	UMPQ.OQ	UMPQ	UMPQUA HDG.	US	USD	Small	3.5	812	812
US5370081045	2531832	LFUS.OQ	LFUS	LITTELFUSE	US	USD		3.5	813	856
US48123V1026	B75DGJ3	JCOM.OQ	JFAX	J2 GLOBAL	US	USD	Small	3.5	814	803
US3205171057	2341484	FHN.N	FTEN	FIRST HORIZON NATIONAL	US	USD	Small	3.5	815	808
US7502361014	2173911	RDN.N	US00F1	RADIAN GROUP	US	USD	Small	3.4	816	851
US4108671052	2020415	THG.N	AFC	HANOVER INSURANCE GROUP	US	USD	Small	3.4	817	852
US0441861046	BYNDSN1	ASH.N	ASH	ASHLAND GLOBAL	US	USD	Mid	3.4	818	804
US3364331070	B1HMF22	FSLR.OQ	FSLR	First Solar Inc.	US	USD		3.4	819	927
US8621211007	BSKRKJ5	STOR.N	US60SK	STORE CAPITAL	US	USD	Small	3.4	820	842
US3715591059	2374060	GWR.N	GNWR	GENESEE & WYOMING 'A'	US	USD	Small	3.4	821	792
US72766Q1058	BJ62Y25	PAH.N	US511T	Platform Specialty Products	US	USD	Small	3.4	822	872
US29084Q1004	2474164	EME.N	EMCG	EMCOR GROUP	US	USD	Small	3.4	823	834
US9807451037	2948089	WWD.OQ	WGOV	WOODWARD INC	US	USD	Small	3.4	824	841
US7365088472	B125XQ6	POR.N	POR	PORTLAND GEN.ELEC.	US	USD	Small	3.4	825	809
US5528481030	2548616	MTG.N	MTG	MGIC INVESTMENT	US	USD	Small	3.4	826	849
US4101201097	2415497	HBHC.OQ	HBHC	HANCOCK HOLDING	US	USD	Small	3.4	827	789
US12621E1038	2657750	CNO.N	US00VH	CNO FINANCIAL GROUP	US	USD	Small	3.4	828	870
US4001101025	BKY7XF2	GRUB.N	US70A3	GRUBHUB	US	USD		3.4	829	855
US97650W1080	2425258	WTF.C	WTF	WINTRUST FINANCIAL	US	USD	Small	3.4	830	817
BMG9618E1075	2339252	WTM.N	WTM	WHITE MOUNTAINS IN.GP.	US	USD	Small	3.4	831	822
US1727551004	2197308	CRUS.OQ	US01K7	CIRRUS LOGIC	US	USD	Small	3.3	832	813
US2946281027	BP3H3N63	EQC.N	HRP	Equity Commonwealth	US	USD	Small	3.3	833	830
US5779331041	2018669	MMS.N	US317X	MAXIMUS	US	USD	Small	3.3	834	810
US2315611010	2241205	CW.N	CW	CURTISS WRIGHT	US	USD	Small	3.3	835	858
US46146L1017	BMHT4M3	ISBC.OQ	US5270	INVESTORS BANCORP	US	USD	Small	3.3	836	829
PAP310761054	B0TNJH9	CPA.N	US705Y	COPA HOLDINGS S A	US	USD		3.3	837	869
US2243991054	2231897	CR.N	CR	CRANE	US	USD	Small	3.3	838	802
US7835491082	2760669	R.N	R	RYDER SYSTEM	US	USD	Small	3.3	839	839
US0814371052	2090173	BMS.N	BMS	BEMIS	US	USD	Small	3.3	840	786
US8782371061	2879532	TECD.OQ	TECD	TECH DATA	US	USD		3.3	841	844
US6907684038	2662862	OI.N	OI	Owens-Illinois Inc.	US	USD		3.3	842	833
US88224Q1076	2977209	TCBI.OQ	US70IB	TEXAS CAPITAL BANCSHARES	US	USD	Small	3.3	843	846
US4219461047	2417921	HR.N	HR	HEALTHCARE REAL.TST.	US	USD	Small	3.3	844	820
US00912X3026	B3XS562	AL.N	US11C0	AIR LEASE	US	USD	Small	3.3	845	867
US87336U1051	B8DJFL5	DAT.N	US50C3	TABLEAU SOFTWARE A	US	USD		3.3	846	861
US21871D1037	B5541Y2	CLGX.N	FAF	CoreLogic Inc.	US	USD	Small	3.3	847	862
US20854P1093	2413758	CNX.N	CNX	Consol Energy Inc.	US	USD	Small	3.3	848	904
US74978Q1058	BJOJSM7	RSPP.N	US61VO	RSP PERMIAN	US	USD	Small	3.3	849	874
US84860W1027	BBVHW7R	SRC.N	US31QO	SPIRIT REALTY CAPITAL	US	USD	Small	3.3	850	880
US92532W1036	BD37KN1	VSM.N	US61F8	VERSUM MATERIALS	US	USD		3.3	851	891
US68235P1084	BJ0KXV4	OGS.N	US401R	ONE GAS	US	USD	Small	3.2	852	864
US4219061086	2417619	HCSG.OQ	US02K8	HEALTHCARE SERVICES GRP	US	USD		3.2	853	907
US95058W1009	B3NXXM39	WEN.OQ	TRY	WENDY'S/ARBY'S GROUP	US	USD	Small	3.2	854	848
US8448951025	2831888	SWX.N	SWX	SOUTHWEST GAS	US	USD	Small	3.2	855	898
US1894641000	B6RS2B3	CLVS.OQ	US534Y	CLOVIS ONCOLOGY	US	USD		3.2	856	796
US05329W1027	2732635	AN.N	RII	AUTONATION	US	USD	Small	3.2	857	854
US4219243098	B1G9B93	HLS.N	HLSH	HEALTHSOUTH	US	USD	Small	3.2	858	778
US25470F1049	B3D7K31	DISCA.OQ	DISCA	Discovery Communications Inc.	US	USD	Small	3.2	859	825
US8305661055	2428042	SKX.N	US01F2	SKECHERS USA 'A'	US	USD	Small	3.2	860	827
US9699041011	2967589	WSM.N	WSM	WILLIAMS SONOMA	US	USD	Small	3.2	861	831
US7549071030	2473138	RYN.N	RYN	Rayonier Inc. REIT	US	USD	Small	3.2	862	859
US7587501039	2730082	RBC.N	RBC	REGAL BELOIT	US	USD	Small	3.2	863	865
US1091941005	B7MJWP2	BFAM.N	US60LD	BRIGHT HORIZONS FAMILY SOLUT	US	USD		3.2	864	866
US0185223007	B02RL16	ALE.N	MPL	ALLETE	US	USD		3.2	865	868
US0921131092	2101741	BKH.N	BKH	BLACK HILLS	US	USD		3.2	866	877
US9043111072	B0PZN11	UAA.N	UARM	UNDER ARMOUR 'A'	US	USD	Small	3.1	867	815
US85572F1057	BZ9NZY3	SFR.N	US70TM	STARWOOD WAYPOINT HOMES	US	USD		3.1	868	873
US06652K1034	B3NNTZ4	BKU.N	US10WJ	BankUnited	US	USD	Small	3.1	869	878
US2253101016	2232050	CACC.OQ	US7081	CREDIT ACCEP.	US	USD		3.1	870	853
US92839U2069	B4N0J36	VC.N	US50OF	VISTEON	US	USD		3.1	871	916
US8960475031	B9GRTP5	TRCO.N	US50NE	TRIBUNE MEDIA CL.A	US	USD		3.1	872	892
US0454871056	2055718	ASB.N	ASBC	ASSOCIATED BANC-CORP	US	USD	Small	3.1	873	845
US36162J1060	BNL.YWQ1	GEO.N	US03H6	GEO GROUP	US	USD		3.1	874	863
US1717793095	B1FLZ21	CIEN.N	CIEN	CIENA	US	USD		3.1	875	890
US6460251068	2630513	NJR.N	NJR	NEW JERSEY RES.	US	USD	Small	3.1	876	905
US45073V1089	BZBY209	ITT.N	IIN	ITT INC.	US	USD	Small	3.1	877	885
US5463471053	2535243	LPX.N	LPX	LOUISIANA PACIFIC	US	USD		3.1	878	896
US1940141062	B2RB4W9	CFX.N	US204S	COLFAX	US	USD		3.1	879	900
US9099071071	2905794	UBSI.OQ	UBSI	UNITED BANKSHARES	US	USD	Small	3.1	880	801
US12685J1051	BZ07DS4	CABO.N	US50RI	CABLE ONE	US	USD		3.1	881	912
US70432V1026	BL95MY0	PAYC.N	US61UN	PAYCOM SOFTWARE	US	USD		3.1	882	894
US00164V1035	B4MG4Z6	AMCX.OQ	US113R	AMC NETWORKS	US	USD	Small	3.1	883	964
US8678921011	B03ALG1	SHO.N	SHO	SUNSTONE HTL.INVR.S.	US	USD		3.0	884	887
US4198701009	2415204	HE.N	HE	HAWAIIAN ELEC.INDS.	US	USD	Small	3.0	885	893
US0625401098	2074070	BOH.N	BOH	BANK OF HAWAII	US	USD	Small	3.0	886	889
US4368932004	B17MTL9	HOMB.OQ	US61RK	HOME BANCSHARES	US	USD	Small	3.0	887	882
US16934Q2084	BVZCNC0	CIM.N	U0303	CHIMERA INVESTMENT	US	USD	Small	3.0	888	895
US7033951036	2672689	PDCO.OQ	PDCO	PATTERSON COMPANIES	US	USD	Small	3.0	889	821
US31946M1036	2355582	FCNCA.OQ	US02H5	FIRST CITIZENS BANSHARES A	US	USD		3.0	890	884
US2333261079	2282947	DST.N	DST	DST SYS.	US	USD	Small	3.0	891	826
US5249011058	2510615	LM.N	LM	Legg Mason Inc.	US	USD	Small	3.0	892	918

US2480191012	2260363	DLX.N	DLX	DELUXE	US	USD		3.0	893	915
US4581181066	2462437	IDTL.OQ	IDTL	INTEGRATED DEVICE TECH.	US	USD	Small	3.0	894	902
BMG3922B1072	B23DBK6	G.N	US01CZ	GENPACT	US	USD	Small	3.0	895	917
US5150981018	2503994	LSTR.OQ	LSTR	LANDSTAR SYSTEM	US	USD		3.0	896	879
US8606301021	2849234	SF		STIFEL FINL.	US	USD		3.0	897	941
US8766641034	2872252	TCO.N	TCO	TAUBMAN CENTERS	US	USD	Small	2.9	898	875
US90187B1017	B563MS9	TWO.N	US52JC	TWO HARBORS INVESTMENT	US	USD	Small	2.9	899	899
US9202531011	2926825	VM.I.N	VALM	VALMONT INDS.	US	USD	Small	2.9	900	910
US55264U1088	2817651	MBFI.OQ	MBFI	MB FINL.	US	USD		2.9	901	860
US1637311028	2190277	CHFC.OQ	US7070	CHEMICAL FINL.	US	USD		2.9	902	903
US2358252052	B2PFJ3R3	DAN.N	U0370	Dana Inc	US	USD		2.9	903	930
US3434981011	2744243	FLO.N	FLO	FLOWERS FOODS	US	USD	Small	2.9	904	913
US53223X1072	BDCSFJ6	LSI.N	US03YN	LIFE STORAGE	US	USD	Small	2.9	905	901
US05379B1070	2942605	AVA.N	AVA	AVISTA	US	USD		2.9	906	1003
US1270551013	2162500	CBT.N	CBT	CABOT	US	USD		2.9	907	921
US84265V1052	2823777	SCCO.N	PCU	Southern Copper Corp.	US	USD		2.9	908	967
CH0048265513	B3KFWVW1	RIG.N	RIG	Transocean Ltd.	US	USD	Small	2.9	909	932
US8335511049	B54DFD7	LNCE.OQ	US06QI	SNYDERS LANCE	US	USD		2.8	910	919
US67018T1051	2616870	NUS.N	NUS	NU SKIN ENTERPRISES 'A'	US	USD	Small	2.8	911	922
US5179421087	2240161	LHO.N	LHO	LASALLE HOTEL PROPERTIES	US	USD	Small	2.8	912	911
US6707041058	B00GJC2	NUVA.OQ	NUVA	NUVASIVE	US	USD	Small	2.8	913	832
US2533931026	2969637	DKS.N	DKS	DICK'S SPORTING GOODS	US	USD	Small	2.8	914	888
US8873891043	2892807	TKR.N	TKR	TIMKEN	US	USD		2.8	915	909
US84857L1017	BYXJQG9	SR.N	LG	SPIRE INC	US	USD		2.8	916	934
US22002T1088	2756152	OFC.N	OFC	CORPORATE OFFICE PROPS. TST.	US	USD		2.8	917	897
US74267C1062	2612737	PRA.N	MAI	PROASSURANCE	US	USD		2.8	918	928
US60855R1005	2212706	MOH.N	US52A3	MOLINA HEALTHCARE	US	USD		2.8	919	906
US23317H1023	B6S2DF5	DDR.N	DDR	DDR CORP.	US	USD	Small	2.8	920	975
US81725T1007	2923741	SXT.N	UFC	SENSIENT TECHS.	US	USD	Small	2.8	921	883
US4972661064	2493534	KEX.N	KEX	KIRBY	US	USD	Small	2.8	922	876
US21871N1019	BZ8VC58	CXW.N	PZN	CORECIVIC INC	US	USD	Small	2.8	923	926
US29977A1051	B1BHXX2	EV.R.N	US7092	EVERCORE PARTNERS 'A'	US	USD		2.7	924	981
US78377T1079	B8QV5C9	RHP.N	GET	RYMAN HOSPITALITY PROPERTIES	US	USD		2.7	925	925
US5535301064	2567655	MSM.N	MSM	MSC INDL.DIRECT 'A'	US	USD	Small	2.7	926	840
US29530P1021	2311711	ERIE.OQ	ERIE	ERIE INDEMNITY 'A'	US	USD		2.7	927	945
US87901J1051	B20P3Z5	TGNA.N	GCI	TEGNA	US	USD	Small	2.7	928	951
US7005171050	BYVMV00	PK.N	US61YR	Park Hotels & Resorts	US	USD		2.7	929	935
US3602711000	2356585	FULT.OQ	FULT	FULTON FINANCIAL	US	USD		2.7	930	923
US16359R1032	2190084	CHE.N	CHE	CHEMED	US	USD		2.7	931	924
US8269191024	2568131	SLAB.OQ	SLAB	SILICON LABS.	US	USD		2.7	932	983
US69349H1077	2707826	PNM.N	PNM	PNM RES.	US	USD		2.7	933	959
US69924R1086	BSL7HC6	PGRE.N	US52D6	PARAMOUNT GROUP	US	USD	Small	2.7	934	950
US69007J1060	BSP6611	OUT.N	US52C5	OUTFRONT MEDIA	US	USD	Small	2.7	935	933
US64115T1043	2447285	NTCT.OQ	US5371	NETSCOUT SYSTEMS	US	USD		2.7	936	939
US55272X1028	2418162	MFA.N	MFA	MFA FINANCIAL	US	USD		2.7	937	944
US8826811098	B033TJ7	TXRH.OQ	US70KD	TEXAS ROADHOUSE	US	USD		2.7	938	908
US29275Y1029	B020GQ5	ENS.N	ENS	ENERSYS	US	USD		2.7	939	942
US9197941076	2935326	VLY.N	VLY	VALLEY NATIONAL BANCORP	US	USD		2.7	940	948
US76131V2025	B7QR337	RPAI.N	US30YN	RETAIL PROPS.OF AMERICA CIA	US	USD	Small	2.7	941	982
US85917A1007	BFNXVB8	STL.N	US70G9	STERLING BANCORP	US	USD		2.7	942	940
US9027881088	2918510	UMBF.OQ	UMBF	UMB FINL.	US	USD	Small	2.7	943	914
US0097281069	2012100	AKRX.OQ	US51VN	AKORN	US	USD		2.7	944	946
US88023U1016	2216991	TPX.N	TPX	TEMPUR SEALY INTL.	US	USD		2.6	945	986
US69327R1014	B89MSF2	PDCE.OQ	US61TM	PDC ENERGY	US	USD	Small	2.6	946	991
US85208M1027	BCGCR79	SFM.OQ	US31A0	SPROUTS FARMERS MARKET	US	USD		2.6	947	978
US63633D1046	2626125	NH.N	US02UI	NATIONAL HEALTH INVESTORS	US	USD		2.6	948	937
LU1057788488	BN65SJ4	TSE.N	US704X	TRINSEO	US	USD		2.6	949	962
US53046P1093	BD8R2H4	LEXEA.OQ	US61LE	LIBERTY EXPEDIA HDG.CLA	US	USD		2.6	950	976
US8998961044	2872069	TUP.N	TUP	TUPPERWARE BRANDS	US	USD	Small	2.6	951	886
US8086251076	BDTZZG7	SAIC.N	US313T	SCIENCE APPS INTL	US	USD	Small	2.6	952	960
US1268043015	B00N2Z7	CAB.N	US10K7	CABELA'S	US	USD		2.6	953	931
US5627501092	2239471	MANH.OQ	US5281	MANHATTAN ASSOCIATES	US	USD	Small	2.6	954	920
US7201902068	B3M3278	PDM.N	US02C0	PIEDMONT OFFICE REALTY TRUST A	US	USD		2.6	955	956
US1271903049	2159267	CACI.N	CACI	CACI INTERNATIONAL 'A'	US	USD		2.6	956	958
US2120151012	B1XGWS3	CLR.N	U0057	CONTINENTAL RESOURCES	US	USD	Small	2.6	957	972
US0774541066	B01WL78	BDC.N	CDT	BELDEN	US	USD		2.6	958	936
US86614U1007	BW9JPS4	SUM.N	US70HA	SUMMIT MATERIALS 'A'	US	USD		2.6	959	955
US8358981079	2822406	BID.N	BID	SOTHEBY'S	US	USD		2.6	960	988
US6762201068	2655981	ODP.OQ	ODP	OFFICE DEPOT	US	USD		2.6	961	980
US8803491054	2512600	TEN.N	US00J5	TENNECO	US	USD	Small	2.5	962	943
US22410J1060	2231091	CBRL.OQ	CBRL	CRACKER BARREL OLD CTRY. STORE	US	USD	Small	2.5	963	929
US1844961078	2202473	CLH.N	CLHB	CLEAN HARBORS	US	USD		2.5	964	971
US25659T1079	B04NJM9	DLB.N	DLB	DOLBY LABORATORIES 'A'	US	USD		2.5	965	993
US73179P1066	2624561	POL.N	US02F3	POLYONE	US	USD	Small	2.5	966	938
US1167941087	2616137	BRKR.OQ	US02D1	BRUKER	US	USD		2.5	967	963
US1491501045	2264235	CATY.OQ	CATY	CATHAY GEN.BANCORP	US	USD		2.5	968	961
US9388241096	2941981	WAFD.OQ	WFSL	WASH.FED.COM.	US	USD		2.5	969	968
US1699051066	2106780	CHH.N	CHH	CHOICE HOTELS INTL.	US	USD		2.5	970	969
US0025353006	2002918	AAN.N	RNT	AARON'S	US	USD		2.5	971	1033
US28849P1003	B532X75	ELLI.N	US61QJ	ELLIE MAE	US	USD	Small	2.5	972	857
US2772761019	2455761	EGP.N	EGP	EASTGROUP PROPS.	US	USD		2.5	973	990
US8163001071	2766173	SIGI.OQ	SIGI	SELECTIVE IN.GP.	US	USD		2.5	974	979
US1053682035	2518954	BDN.N	BDN	BRANDYWINE REAL.TST.SHBI NEW	US	USD		2.5	975	954
US92552V1008	2946243	VSAT.OQ	US01TG	VIASAT	US	USD		2.5	976	974
US4663671091	2344922	JACK.OQ	JBX	JACK IN THE BOX	US	USD		2.5	977	947
US7244791007	2690506	PBI.N	PBI	Pitney Bowes Inc.	US	USD	Small	2.5	978	996
US3142111034	2246288	FII.N	FII	FEDERATED INVRS.'B'	US	USD		2.5	979	987
US09257W1009	B94QH20	BXMT.N	US614X	BLACKSTONE MGE.TST.CL.A	US	USD		2.5	980	965
US8794338298	B6YRSK3	TDS.N	TDS	TELEPHONE & DATA SYS.	US	USD		2.5	981	989
BMG053841059	2172372	AHL.N	AHL	ASPEN IN.HDG.	US	USD		2.5	982	966
US79546E1047	B1GZ005	SBH.N	SBHO	SALLY BEAUTY HOLDINGS	US	USD		2.4	983	984
US8454671095	2828619	SWN.N	SWN	Southwestern Energy Co.	US	USD	Small	2.4	984	953
US2974251009	2322047	ESL.N	ESL	ESTERLINE TECHS.	US	USD		2.4	985	995
US32020R1095	2266026	FFIN.OQ	FFIN	FIRST FINL.BKSH.	US	USD		2.4	986	977
US71943U1043	BC9S149	DOC.N	US6181	PHYSICIANS REALTY TST.	US	USD		2.4	987	952
US0042251084	2713317	ACAD.OQ	US51UM	ACADIA PHARMACEUTICALS	US	USD		2.4	988	1013
US2067871036	BYWLRV8	CNDT.N	US61XQ	CONDUENT	US	USD		2.4	989	1006
US84763R1014	B3MYPN8	SPB.N	US60RJ	SPECTRUM BRAND HOLDINGS	US	USD		2.4	990	957
US6680743050	B03PGL4	NWE.N	NWEC	NORTHWESTERN	US	USD		2.4	991	970
US6267551025	BCZWJ63	MUSA.N	US312S	MURPHY USA	US	USD		2.4	992	1004

US0736851090	B02TS99	BECC.OQ	US613W	BEACON ROOFING SUPPLY	US	USD		2.3	993	973
US28140H2031	BSR6J09	EDR.N	US615Y	EDUCATION REAL.TST.	US	USD		2.3	994	992
US3846371041	BGM1B98	GHC.N	WPO	GRAHAM HOLDINGS.'B'	US	USD		2.3	995	1000
US9780971035	2977500	WWW.N	WWW	WOLVERINE WWD.	US	USD		2.3	996	1009
US88162G1031	2883890	TTEK.OQ	WATR	TETRA TECH	US	USD		2.3	997	1018
US8385181081	2825933	SJ1.N	SJ1	STH.JERSEY IND.	US	USD		2.3	998	1008
US8485771021	B3ZG8F4	SAVE.OQ	US319Z	SPIRIT AIRLINES	US	USD	Small	2.3	999	881
US4990641031	2487690	KNX.N	KNGT	KNIGHT TRANSPORTATION	US	USD		2.3	1000	998
US69360J1079	2707956	PSB.N	US01ZM	PS BUSINESS PARKS	US	USD		2.3	1001	1016
US6501111073	2632003	NYT.N	NYTA	NEW YORK TIMES 'A'	US	USD		2.3	1002	1032
US37637Q1058	2370585	GBCI.OQ	GBCI	GLACIER BANCORP	US	USD		2.3	1003	997
US0235861004	2028174	UHAL.OQ	US10I5	AMERCO	US	USD		2.3	1004	1030
US9682232064	2965668	JWa.N	JWA	WILEY JOHN & SONS 'A'	US	USD		2.3	1005	1024
US8010561020	B92RRW2	SANM.OQ	US00YK	SANMINA	US	USD		2.3	1006	994
US1982872038	BFLY9C0	CXP.N	US405V	COLUMBIA PROPERTY TRUST	US	USD		2.3	1007	1002
US0596921033	2074111	BXS.N	BXS	BANCORPSOUTH	US	USD		2.3	1008	1012
US74965L1017	B3PY1N7	RLJ.N	US30XM	RLJ LODGING TRUST	US	USD		2.2	1009	1034
US5138471033	2503206	LANC.OQ	LANC	LANCASTER COLONY	US	USD		2.2	1010	1017
US1124631045	B0PZN33	BKD.N	BKD	BROOKDALE SENIOR LIVING	US	USD		2.2	1011	1007
US8826101086	2885625	TPL.N	US70JC	TEXAS PACIFIC LAND TRUST	US	USD		2.2	1012	1052
US0537741052	B1CL8J2	CAR.OQ	CU	AVIS BUDGET GROUP	US	USD		2.2	1013	1051
US9604131022	B01ZP20	WLK.N	US410R	WESTLAKE CHEMICAL	US	USD		2.2	1014	1035
US3596941068	2354664	FUL.N	FULL	FULLER 'H' 'B'	US	USD		2.2	1015	1020
US31816Q1013	BD4R405	FEYE.OQ	US406W	FIREEYE	US	USD		2.2	1016	1011
US05351W1036	BYPOCD9	AGR.N	US611U	AVANGRID	US	USD		2.2	1017	1028
US9858171054	B7KCD72	YELP.N	US31E4	YELP	US	USD		2.2	1018	1046
BMG6359F1032	2963372	NBR.N	NBR	Nabors Industries Ltd.	US	USD	Small	2.2	1019	1005
NL0009272269	B48HGT1	CMRP.OQ	VPRT	CIMPRESS	US	USD		2.2	1020	1001
US90400D1081	BJ62Z18	RARE.OQ	US52KD	ULTRAGENYX PHARMACEUTICAL	US	USD		2.2	1021	1040
US9396531017	2942304	WRE.N	WRE	WASH.RL. EST. INV. SHRE.BENEFIT	US	USD		2.2	1022	1036
US7496071074	2719070	RLI.N	RLI	RLI	US	USD		2.2	1023	1043
US8722751026	2868455	TCF.N	TCB	TCF FINANCIAL	US	USD		2.2	1024	1021
US8754651060	2874582	SKT.N	SKT	TANGER FACTORY OUTLET CENTRES	US	USD	Small	2.2	1025	1031
US68375N1037	2115902	OPK.OQ	US50KB	OPKO HEALTH	US	USD	Small	2.2	1026	1019
US2041661024	B142B38	CVLT.OQ	US03UJ	COMMVAULT SYSTEMS	US	USD		2.1	1027	1044
US2254471012	2232351	CREE.OQ	CREE	Cree Inc.	US	USD		2.1	1028	1045
US6752321025	2655583	OIL.N	OIL	OCEANEERING	US	USD		2.1	1029	1061
US1281951046	BYM1V49	CAA.N	US533X	CALATLANTIC GROUP	US	USD		2.1	1030	1026
US94770V1026	B0LMJC9	WBMD.OQ	WBMD	WEBMD HEALTH	US	USD		2.1	1031	1065
US45867G1013	2465737	IDCC.OQ	IDC	INTERDIGITAL	US	USD		2.1	1032	1015
US95082P1057	2416973	WCC.N	WCC	WESCO INTL.	US	USD		2.1	1033	999
US69318G1067	B7F4TJ7	PBF.N	US5382	PBF ENERGY CL.A	US	USD		2.1	1034	1037
US9490901041	BYP5773	WBT.N	US605X	WELBILT INC.	US	USD		2.1	1035	1041
US92343X1000	2849193	VRNT.OQ	US52LE	VERINT SYSTEMS	US	USD		2.1	1036	1023
US0009571003	2024901	ABM.N	ABM	ABM INDS.	US	USD		2.1	1037	1056
US6031581068	2595612	MTX.N	MTX	MINERALS TECHS.	US	USD		2.1	1038	1022
US2575592033	B1T84Z4	UFS.N	DTC	DOMTAR	US	USD		2.1	1039	1042
US3614481030	2362128	GATX.N	GMT	GATX	US	USD		2.1	1040	1027
US05508R1068	B034L49	BGS.N	US612V	B & G FOODS	US	USD		2.0	1041	1049
US53219L1098	2413037	LPNT.OQ	LPNT	LIFEPOINT HEALTH	US	USD		2.0	1042	1010
US6153942023	2601218	MOGA.N	MOGA	MOOG 'A'	US	USD		2.0	1043	1055
US43940T1097	BYN87K7	HOPE.OQ	US70B4	HOPE BANCORP	US	USD		2.0	1044	1029
US9032934054	2910602	USG.N	USG	USG	US	USD		2.0	1045	1025
US90346E1038	B7CGNT0	SLCA.N	US70MF	US SILICA HLDG	US	USD	Small	2.0	1046	985
US5544891048	2192314	CLI.N	CLI	MACK CALI REAL.	US	USD		2.0	1047	1038
US7677541044	2740809	RAD.N	RAD	RITE AID	US	USD	Small	2.0	1048	949
US2527843013	B090B96	DRH.N	DRH	DIAMONDROCK HOSPITALITY	US	USD		2.0	1049	1068
US5894331017	2578516	MDP.N	MDP	MEREDITH	US	USD		2.0	1050	1050
US20451N1019	2202763	CMP.N	CMP	COMPASS MRLS.INTL.	US	USD		2.0	1051	1066
US59408Q1067	BNG83R6	MIK.OQ	US5360	MICHAELS COMPANIES	US	USD		2.0	1052	1074
US4315711089	B2QGDP1	HI.N	U0415	HILLENBRAND	US	USD		1.9	1053	1057
US13123X1028	2186072	CPE.N	US706Z	CALLON PTL.DEL.	US	USD		1.9	1054	1076
US2124851062	2284761	CVG.N	CVG	CONVERGYS	US	USD		1.9	1055	1060
US8270481091	2809324	SLGN.OQ	SLGN	SILGAN HDG.	US	USD		1.9	1056	1048
US5290431015	2139151	LXP.N	LXP	LEXINGTON REALTY TRUST	US	USD		1.9	1057	1069
US01988P1084	2710039	MDRX.OQ	MDRX	ALLSCRIPTS HEALTHCARE SLTN.	US	USD		1.9	1058	1053
US9814751064	2469450	INT.N	INT	WORLD FUEL SVS.	US	USD		1.9	1059	1014
US5562691080	2553911	SHOO.OQ	US03ZO	STEVEN MADDEN	US	USD		1.9	1060	1072
US0893021032	2218447	BIG.N	CNS	BIG LOTS	US	USD		1.9	1061	1073
US1266001056	2160645	CVBF.OQ	US02BZ	CVB FINANCIAL	US	USD		1.9	1062	1054
IE00BJ3V9050	BJ3V905	ENDP.OQ	ENDP	ENDO INTERNATIONAL PLC	US	USD		1.9	1063	1063
US36467W1099	B0LLFT5	GME.N	GME	GAMESTOP 'A'	US	USD		1.9	1064	1067
US92342Y1091	B07RH68	PAY.N	PAY	VERIFONE SYSTEMS	US	USD		1.8	1065	1082
US43283X1054	BYSLHX4	HGV.N	US61ZS	HILTON GRAND VACATIONS	US	USD		1.8	1066	1075
US2017231034	2213260	CMC.N	CMC	COMMERCIAL MTLs.	US	USD		1.8	1067	1059
US45845P1084	B7N59F8	ICPT.OQ	US50JA	INTERCEPT PHARMACEUTICALS	US	USD		1.8	1068	1064
US4050241003	2401195	HAE.N	HAE	HAEMONETICS	US	USD		1.8	1069	1080
US48242W1062	B1HHB18	KBR.N	KBR	KBR	US	USD		1.8	1070	1071
US1630721017	2192392	CAKE.OQ	CAKE	CHEESECAKE FACTORY	US	USD		1.8	1071	1058
US81663A1051	B547XN5	SEMG.N	US70F8	SEMGROUP 'A'	US	USD		1.8	1072	1101
US5771281012	2568090	MATW.OQ	MATW	MATTHEWS INTL.'A'	US	USD		1.8	1073	1088
US6983541078	B62N8L5	P.N	US318Y	PANDORA MEDIA	US	USD		1.8	1074	1078
US2836778546	2851808	EE.N	EE	EL PASO ELEC.	US	USD		1.8	1075	1079
US02553E1064	2048592	AEO.N	AEOs	AMER.EAG.OUTFITTERS	US	USD		1.8	1076	1077
US2435371073	2267278	DECK.N	DECK	DECKERS OUTDOOR	US	USD		1.8	1077	1070
US74733V1008	B60X657	QEP.N	US03F4	QEP RESOURCES	US	USD		1.7	1078	1039
US1416241065	BYNH8G7	CCP.N	US51Q1	Care Capital Properties	US	USD		1.7	1079	1062
US74967X1037	BYXR425	RH.N	US52E7	RH	US	USD		1.7	1080	1083
US6005441000	2594222	MLHR.OQ	MLHR	HERMAN MILLER	US	USD		1.7	1081	1099
US6907321029	2665128	OMLN	OMI	OWENS & MINOR	US	USD		1.7	1082	1089
US9111631035	2895163	UNFI.OQ	UNFI	UNITED NATURAL FOODS	US	USD		1.7	1083	1094
US2168311072	2222608	CTB.N	CTB	COOPER TIRE & RUB.	US	USD		1.6	1084	1092
US48205A1097	BTFLD11	JUNO.OQ	US535Z	JUNO THERAPEUTICS	US	USD		1.6	1085	1081
US9663871021	2168003	WLL.N	WLL	Whiting Petroleum Corp.	US	USD		1.6	1086	1084
US1672501095	2200530	CBI.N	US00BX	CHICAGO BDG.&IO.	US	USD	Small	1.6	1087	1086
GB00BVG7F061	BVG7F06	IGT.N	US50D4	INTERNATIONAL GAME TECH.	US	USD		1.6	1088	1100
US87157D1090	2839268	SYNA.OQ	SYNA	SYNAPTICS	US	USD		1.6	1089	1097
US14057J1016	B3KWJV0	CFFN.OQ	CFFN	CAPITOL FED.FINL	US	USD		1.6	1090	1096
US6742151086	B64R5J2	OAS.N	US03XM	OASIS PETROLEUM	US	USD		1.6	1091	1091
BMG0464B1072	2499543	AGII.OQ	PXT	ARGO GP.INTL.HOLDINGS	US	USD		1.5	1092	1098

US22282E1029	2255778	CVA.N	DHC	COVANTA HOLDING	US	USD		1.5	1093	1108
US9300591008	2156503	WDR.N	WDR	WADDELL & REED FINL 'A'	US	USD		1.5	1094	1106
US89033G4073	B8DMK08	THC.N	NME	TENET HLTHCR.	US	USD		1.5	1095	1090
US1096411004	2193544	EAT.N	EAT	BRINKER INTL.	US	USD		1.5	1096	1093
US45667G1031	B1YB5Y4	INFN.OQ	US02L9	INFINERA	US	USD		1.5	1097	1107
US4026353049	2398684	GPOR.OQ	US304T	GULFPORT EN.	US	USD		1.4	1098	1085
US2620371045	2116767	DRQ.N	DRQ	DRIL-QUIP	US	USD		1.4	1099	1095
US82568P3047	B188HK1	SFLY.OQ	US10XK	SHUTTERFLY	US	USD		1.4	1100	1104
US93964W1080	BD5JMM8	WPG.N	US40I8	WASHINGTON PRIME GROUP	US	USD		1.4	1101	1109
US7081601061	2680303	JCP.N	JCP	J.C. Penney Co. Inc.	US	USD		1.4	1102	1117
US2536511031	2269229	DBD.N	DBD	DIEBOLD NIXDORF	US	USD		1.4	1103	1087
US68268W1036	BYSZB89	OMF.N	US52IB	ONEMAIN HOLDINGS	US	USD		1.4	1104	1111
US62855J1043	2614153	MYGN.OQ	MYGN	MYRIAD GENETICS	US	USD		1.4	1105	1102
US8681571084	2806109	SPN.N	SESI	SUPERIOR ENERGY SVS.	US	USD		1.4	1106	1105
US9170471026	2933438	URBN.OQ	URBN	Urban Outfitters Inc.	US	USD		1.3	1107	1113
US1248301004	2167475	CBL.N	CBL	CBL & ASSOCIATES PROPS.	US	USD		1.3	1108	1116
US7274931085	2692030	PLT.N	PLT	PLANTRONICS	US	USD		1.3	1109	1103
US47580P1030	BYM4WL2	JELD.N	US70D6	JELD-WEN HOLDING	US	USD		1.3	1110	1114
GB00B6SLMV12	B840261	RDC.N	RDC	ROWAN COMPANIES	US	USD		1.2	1111	1121
US44157R1095	BGCBBK9	HMHC.OQ	US525Y	HOUGHTON MIFFLIN HARCOURT	US	USD		1.2	1112	1112
US98421B1008	BYXQNK3	XPER.OQ	TSRA	XPERI CORPORATION	US	USD		1.2	1113	1115
US2540671011	2269768	DDS.N	DDS	DILLARDS 'A'	US	USD		1.2	1114	1124
US8872281048	BMM2870	TIME.N	US40MC	Time Inc.	US	USD		1.2	1115	1118
US2423702032	BD5JS97	DF.N	SZA	DEAN FOODS NEW	US	USD		1.2	1116	1110
US57686G1058	B8GNC91	MATX.N	ALEX	MATSON	US	USD		1.0	1117	1120
US35906A3068	BF0HZC2	FTR.OQ	CZN	FRONTIER COMMUNICATIONS	US	USD		1.0	1118	1119
US23334L1026	B0BV2V6	DSW.N	US306V	DSW 'A'	US	USD		1.0	1119	1122
US0323593097	B1H4YP4	AFSI.OQ	US51WO	AMTRUST FINANCIAL SERVICES	US	USD		1.0	1120	1125
US1445771033	2092801	CRZO.OQ	CRZO	CARRIZO O&G.	US	USD		0.9	1121	1123
US47009K1079	BDRW1M8	JAG.N	US70C5	JAGGED PEAK ENERGY	US	USD		0.8	1122	1126
US9116841084	2918996	USM.N	USM	UNITED STATES CELLULAR	US	USD		0.5	1123	1127