

Порядковый номер ценной бумаги	Идентификационный код Ценной бумаги	Наименование эмитента	ISIN
1	A	Agilent Technologies, Inc.	US00846U1016
2	AA	Alcoa Corporation	US0138721065
3	AABA	Altaba Inc.	US0213461017
4	AAL	American Airlines Group Inc.	US02376R1023
5	AAP	Advance Auto Parts, Inc.	US00751Y1064
6	AAPL	Apple Inc.	US0378331005
7	ABBV	AbbVie Inc.	US00287Y1091
8	ABT	Abbott Laboratories	US0028241000
9	ACN	Accenture plc	IE00B4BNMY34
10	ADBE	Adobe Systems Incorporated	US00724F1012
11	ADI	Analog Devices, Inc.	US0326541051
12	ADM	Archer-Daniels-Midland Company	US0394831020
13	ADP	Automatic Data Processing, Inc.	US0530151036
14	ADS	Alliance Data Systems Corporation	US0185811082
15	ADSK	Autodesk, Inc.	US0527691069
16	AEE	Ameren Corporation	US0236081024
17	AES	The AES Corporation	US00130H1059
18	AET	Aetna Inc.	US00817Y1082
19	AFL	Aflac Incorporated	US0010551028
20	AGN	Allergan plc	IE00BY9D5467
21	AIG	American International Group, Inc.	US0268747849
22	AIV	Apartment Investment & Management Company	US03748R1014
23	AIZ	Assurant, Inc.	US04621X1081
24	AJG	Arthur J. Gallagher & Co.	US3635761097
25	AKAM	Akamai Technologies, Inc.	US00971T1016
26	ALB	Albemarle Corporation	US0126531013
27	ALGN	Align Technology, Inc.	US0162551016
28	ALK	Alaska Air Group, Inc.	US0116591092
29	ALL	The Allstate Corporation	US0200021014
30	ALLE	Allegion Public Limited Company	IE00BFRT3W74
31	ALXN	Alexion Pharmaceuticals, Inc.	US0153511094
32	AMAT	Applied Materials, Inc.	US0382221051
33	AMD	Advanced Micro Devices, Inc.	US0079031078
34	AME	AMETEK, Inc.	US0311001004
35	AMG	Affiliated Managers Group, Inc.	US0082521081

36	AMGN	Amgen Inc.	US0311621009
37	AMP	Ameriprise Financial, Inc.	US03076C1062
38	AMT	American Tower Corporation	US03027X1000
39	AMZN	Amazon.com, Inc.	US0231351067
40	AN	AutoNation, Inc.	US05329W1027
41	ANDV	Andeavor	US03349M1053
42	ANTM	Anthem, Inc.	US0367521038
43	AON	Aon plc	GB00B5BT0K07
44	APA	Apache Corporation	US0374111054
45	APC	Anadarko Petroleum Corporation	US0325111070
46	APD	Air Products & Chemicals, Inc.	US0091581068
47	APH	Amphenol Corporation	US0320951017
48	ARE	Alexandria Real Estate Equities, Inc.	US0152711091
49	ARNC	Arconic Inc.	US03965L1008
50	ATVI	Activision Blizzard, Inc.	US00507V1098
51	AVB	AvalonBay Communities, Inc.	US0534841012
52	AVGO	Broadcom Limited	SG9999014823
53	AVP	Avon Products, Inc.	US0543031027
54	AVY	Avery Dennison Corporation	US0536111091
55	AXP	American Express Company	US0258161092
56	AYI	Acuity Brands, Inc.	US00508Y1029
57	AZO	AutoZone, Inc.	US0533321024
58	BA	THE BOEING COMPANY	US0970231058
59	BABA	Citibank, N.A.	US01609W1027
60	BAC	Bank of America Corporation	US0605051046
61	BAX	Baxter International Inc.	US0718131099
62	BBBY	Bed Bath & Beyond Inc.	US0758961009
63	BBT	BB&T Corporation	US0549371070
64	BBY	Best Buy Co., Inc.	US0865161014
65	BCR	C.R. Bard, Inc.	US0673831097
66	BDX	Becton, Dickinson and Company	US0758871091
67	BEN	Franklin Resources, Inc.	US3546131018
68	BF.B	Brown-Forman Corporation	US1156372096
69	BHGE	Baker Hughes, a GE company	US05722G1004
70	BIDU	The Bank of New York Mellon	US0567521085
71	BIIB	Biogen Inc.	US09062X1037
72	BK	The Bank of New York Mellon Corporation	US0640581007

73	BLK	BlackRock, Inc.	US09247X1019
74	BLL	Ball Corporation	US0584981064
75	BMY	Bristol-Myers Squibb Company	US1101221083
76	BRK.B	Berkshire Hathaway Inc.	US0846707026
77	BSX	Boston Scientific Corporation	US1011371077
78	BWA	BorgWarner Inc.	US0997241064
79	BXP	Boston Properties, Inc.	US1011211018
80	C	Citigroup Inc.	US1729674242
81	CA	CA, Inc.	US12673P1057
82	CAG	Conagra Brands, Inc.	US2058871029
83	CAH	Cardinal Health, Inc.	US14149Y1082
84	CAT	Caterpillar Inc.	US1491231015
85	CB	Chubb Limited	CH0044328745
86	CBG	CBRE Group, Inc.	US12504L1098
87	CBOE	CBOE Holdings, Inc.	US12503M1080
88	CBS	CBS Corporation	US1248572026
89	CCI	Crown Castle International Corp.	US22822V1017
90	CCL	Carnival Corporation	PA1436583006
91	CELG	Celgene Corporation	US1510201049
92	CERN	Cerner Corporation	US1567821046
93	CF	CF Industries Holdings, Inc.	US1252691001
94	CFG	Citizens Financial Group, Inc.	US1746101054
95	CHD	Church & Dwight Co., Inc.	US1713401024
96	CHK	Chesapeake Energy Corporation	US1651671075
97	CHL	The Bank of New York Mellon	US16941M1099
98	CHRW	C.H. Robinson Worldwide, Inc.	US12541W2098
99	CHTR	Charter Communications, Inc.	US16119P1084
100	CI	Cigna Corporation	US1255091092
101	CINF	Cincinnati Financial Corporation	US1720621010
102	CL	Colgate-Palmolive Company	US1941621039
103	CLF	Cleveland-Cliffs Inc.	US1858991011
104	CLX	The Clorox Company	US1890541097
105	CMA	Comerica Incorporated	US2003401070
106	CMCSA	Comcast Corporation	US20030N1019
107	CME	CME Group Inc.	US12572Q1058
108	CMG	Chipotle Mexican Grill, Inc.	US1696561059
109	CMI	Cummins Inc.	US2310211063
110	CMS	CMS Energy Corporation	US1258961002
111	CNC	Centene Corporation	US15135B1017

112	CNP	CenterPoint Energy, Inc.	US15189T1079
113	COF	Capital One Financial Corporation	US14040H1059
114	COG	Cabot Oil & Gas Corporation	US1270971039
115	COH	Coach, Inc.	US1897541041
116	COL	Rockwell Collins, Inc.	US7743411016
117	COO	The Cooper Companies, Inc.	US2166484020
118	COP	ConocoPhillips	US20825C1045
119	COST	Costco Wholesale Corporation	US22160K1051
120	CPB	Campbell Soup Company	US1344291091
121	CRM	salesforce.com, inc.	US79466L3024
122	CSCO	Cisco Systems, Inc.	US17275R1023
123	CSRA	CSRA Inc.	US12650T1043
124	CTAS	Cintas Corporation	US1729081059
125	CTL	CenturyLink, Inc.	US1567001060
126	CTSH	Cognizant Technology Solutions Corporation	US1924461023
127	CTXS	Citrix Systems, Inc.	US1773761002
128	CVS	CVS Health Corporation	US1266501006
129	CVX	Chevron Corporation	US1667641005
130	CXO	Concho Resources Inc.	US20605P1012
131	DAL	Delta Air Lines Inc	US2473617023
132	DE	Deere & Company	US2441991054
133	DFS	Discover Financial Services	US2547091080
134	DG	Dollar General Corporation	US2566771059
135	DGX	Quest Diagnostics Incorporated	US74834L1008
136	DHI	D.R. Horton, Inc.	US23331A1097
137	DHR	Danaher Corporation	US2358511028
138	DIS	The Walt Disney Company	US2546871060
139	DISCA	Discovery Communications, Inc.	US25470F1049
140	DISCK	Discovery Communications, Inc.	US25470F3029
141	DLPH	Delphi Automotive PLC	JE00B783TY65
142	DLR	Digital Realty Trust, Inc.	US2538681030
143	DLTR	Dollar Tree, Inc.	US2567461080
144	DNB	The Dun & Bradstreet Corporation	US26483E1001
145	DOV	Dover Corporation	US2600031080
146	DPS	Dr Pepper Snapple Group, Inc.	US26138E1091
147	DRI	Darden Restaurants, Inc.	US2371941053
148	DVA	DaVita Inc.	US23918K1088
149	DVN	Devon Energy Corporation	US25179M1036

150	DXC	DXC Technology Company	US23355L1061
151	EA	Electronic Arts Inc.	US2855121099
152	EBAY	eBay Inc.	US2786421030
153	ECL	Ecolab Inc.	US2788651006
154	ED	Consolidated Edison, Inc.	US2091151041
155	EFX	Equifax Inc.	US2944291051
156	EIX	Edison International	US2810201077
157	EL	The Estee Lauder Companies Inc.	US5184391044
158	EMN	Eastman Chemical Company	US2774321002
159	EMR	Emerson Electric Co.	US2910111044
160	ENDP	Endo International PLC	IE00BJ3V9050
161	EOG	EOG Resources, Inc.	US26875P1012
162	EQIX	Equinix, Inc.	US29444U7000
163	EQT	EQT Corporation	US26884L1098
164	ES	Eversource Energy	US30040W1080
165	ESS	Essex Property Trust, Inc.	US2971781057
166	ETFC	E*TRADE Financial Corporation	US2692464017
167	ETN	Eaton Corporation plc	IE00B8KQN827
168	EVHC	Envision Healthcare Corporation	US29414D1000
169	EW	Edwards Lifesciences Corporation	US28176E1082
170	EXC	Exelon Corporation	US30161N1019
171	EXPD	Expeditors International of Washington, Inc.	US3021301094
172	EXPE	Expedia, Inc.	US30212P3038
173	EXR	Extra Space Storage Inc.	US30225T1025
174	F	Ford Motor Company	US3453708600
175	FAST	Fastenal Company	US3119001044
176	FB	Facebook, Inc.	US30303M1027
177	FBHS	Fortune Brands Home & Security, Inc.	US34964C1062
178	FCX	Freeport-McMoRan Inc.	US35671D8570
179	FDX	FedEx Corporation	US31428X1063
180	FFIV	F5 Networks, Inc.	US3156161024
181	FIS	Fidelity National Information Services, Inc.	US31620M1062
182	FISV	Fiserv, Inc.	US3377381088
183	FITB	Fifth Third Bancorp	US3167731005
184	FLIR	FLIR Systems, Inc.	US3024451011
185	FLR	Fluor Corporation	US3434121022
186	FLS	Flowserve Corporation	US34354P1057
187	FMC	FMC Corporation	US3024913036

188	FOX	Twenty-First Century Fox, Inc.	US90130A2006
189	FOXA	Twenty-First Century Fox, Inc.	US90130A1016
190	FSLR	First Solar, Inc.	US3364331070
191	FTI	TechnipFMC plc	GB00BDSFG982
192	FTV	Fortive Corporation	US34959J1088
193	GD	General Dynamics Corporation	US3695501086
194	GE	General Electric Company	US3696041033
195	GGP	GGP Inc.	US36174X1019
196	GILD	GILEAD SCIENCES, INC.	US3755581036
197	GIS	General Mills, Inc.	US3703341046
198	GLW	Corning Incorporated	US2193501051
199	GM	General Motors Company	US37045V1008
200	GOOG	Alphabet Inc.	US02079K1079
201	GOOGL	Alphabet Inc.	US02079K3059
202	GPC	Genuine Parts Company	US3724601055
203	GPN	Global Payments Inc.	US37940X1028
204	GPS	The Gap, Inc.	US3647601083
205	GRMN	Garmin Ltd.	CH0114405324
206	GS	The Goldman Sachs Group, Inc.	US38141G1040
207	GT	The Goodyear Tire & Rubber Company	US3825501014
208	GWW	WW Grainger, Inc.	US3848021040
209	HAL	Halliburton Company	US4062161017
210	HAS	Hasbro, Inc.	US4180561072
211	HBAN	Huntington Bancshares Incorporated	US4461501045
212	HBI	Hanesbrands Inc.	US4103451021
213	HCA	HCA Healthcare, Inc.	US40412C1018
214	HCN	Welltower Inc.	US95040Q1040
215	HCP	HCP, Inc.	US40414L1098
216	HD	The Home Depot, Inc.	US4370761029
217	HES	Hess Corporation	US42809H1077
218	HIG	The Hartford Financial Services Group, Inc.	US4165151048
219	HLT	Hilton Worldwide Holdings Inc.	US43300A2033
220	HOG	Harley-Davidson, Inc.	US4128221086
221	HOLX	Hologic, Inc.	US4364401012
222	HON	Honeywell International Inc.	US4385161066
223	HP	Helmerich & Payne, Inc.	US4234521015
224	HPE	Hewlett Packard Enterprise Company	US42824C1099

225	HPQ	HP Inc.	US40434L1052
226	HRB	H&R Block, Inc.	US0936711052
227	HRL	Hormel Foods Corporation	US4404521001
228	HRS	Harris Corporation	US4138751056
229	HSIC	Henry Schein, Inc.	US8064071025
230	HST	Host Hotels & Resorts, Inc.	US44107P1049
231	HSY	The Hershey Company	US4278661081
232	HUM	Humana Inc.	US4448591028
233	IBM	International Business Machines Corporation	US4592001014
234	IBN	Deutsche Bank Trust Company Americas	US45104G1040
235	ICE	Intercontinental Exchange, Inc.	US45866F1049
236	IDXX	IDEXX Laboratories, Inc.	US45168D1046
237	IFF	International Flavors & Fragrances Inc.	US4595061015
238	ILMN	Illumina, Inc.	US4523271090
239	INCY	Incyte Corporation	US45337C1027
240	INFO	IHS Markit Ltd.	BMG475671050
241	INTC	Intel Corporation	US4581401001
242	INTU	Intuit Inc.	US4612021034
243	IP	International Paper Company	US4601461035
244	IPG	The Interpublic Group of Companies, Inc.	US4606901001
245	IR	Ingersoll-Rand public limited company	IE00B6330302
246	IRM	Iron Mountain Incorporated	US46284V1017
247	ISRG	Intuitive Surgical, Inc.	US46120E6023
248	ITW	Illinois Tool Works Inc.	US4523081093
249	IVZ	Invesco Ltd.	BMG491BT1088
250	JBHT	JB Hunt Transport Services, Inc.	US4456581077
251	JCI	Johnson Controls International plc	IE00BY7QL619
252	JD	Deutsche Bank Trust Company Americas	US47215P1066
253	JEC	Jacobs Engineering Group Inc.	US4698141078
254	JNJ	Johnson & Johnson	US4781601046
255	JNPR	Juniper Networks, Inc.	US48203R1041
256	JPM	JPMorgan Chase & Co.	US46625H1005
257	JWN	Nordstrom, Inc.	US6556641008

258	K	Kellogg Company	US4878361082
259	KEP	Citibank, N.A.	US5006311063
260	KEY	KeyCorp	US4932671088
261	KHC	The Kraft Heinz Company	US5007541064
262	KIM	Kimco Realty Corporation	US49446R1095
263	KLAC	KLA-Tencor Corporation	US4824801009
264	KMB	Kimberly-Clark Corporation	US4943681035
265	KMI	Kinder Morgan, Inc.	US49456B1017
266	KMX	CarMax, Inc.	US1431301027
267	KO	THE COCA-COLA COMPANY	US1912161007
268	KORS	Michael Kors Holdings Limited	VGG607541015
269	KR	The Kroger Co.	US5010441013
270	KSU	Kansas City Southern	US4851703029
271	L	Loews Corporation	US5404241086
272	LB	L Brands, Inc.	US5017971046
273	LEG	Leggett & Platt, Incorporated	US5246601075
274	LEN	Lennar Corporation	US5260571048
275	LH	Laboratory Corporation of America Holdings	US50540R4092
276	LKQ	LKQ Corporation	US5018892084
277	LLL	L3 Technologies, Inc.	US5024131071
278	LLY	Eli Lilly and Company	US5324571083
279	LM	Legg Mason, Inc.	US5249011058
280	LMT	Lockheed Martin Corporation	US5398301094
281	LNT	Alliant Energy Corporation	US0188021085
282	LOW	Lowe's Companies, Inc.	US5486611073
283	LPL	Citibank, N.A.	US50186V1026
284	LRCX	Lam Research Corporation	US5128071082
285	LUK	Leucadia National Corporation	US5272881047
286	LUV	Southwest Airlines Co.	US8447411088
287	SQ	Square Inc	US8522341036
288	LYB	LyondellBasell Industries N.V.	NL0009434992
289	M	Macy's, Inc.	US55616P1049
290	MA	Mastercard Incorporated	US57636Q1040
291	MAA	Mid-America Apartment Communities, Inc.	US59522J1034
292	MAC	The Macerich Company	US5543821012
293	MAR	Marriott International, Inc.	US5719032022
294	MAS	Masco Corporation	US5745991068
295	MAT	Mattel, Inc.	US5770811025

296	MBT	JPMorgan Chase Bank, N.A.	US6074091090
297	MCD	Mc'DONALDS CORPORATION	US5801351017
298	MCHP	Microchip Technology Incorporated	US5950171042
299	MCK	McKesson Corporation	US58155Q1031
300	MCO	Moody's Corporation	US6153691059
301	MDLZ	Mondelez International, Inc.	US6092071058
302	MDT	Medtronic Public Limited Company	IE00BTN1Y115
303	MET	MetLife, Inc.	US59156R1086
304	MHK	Mohawk Industries, Inc.	US6081901042
305	MKC	McCormick & Company, Incorporated	US5797802064
306	MLM	Martin Marietta Materials, Inc.	US5732841060
307	MMC	Marsh & McLennan Companies, Inc.	US5717481023
308	MMM	3M Company	US88579Y1010
309	MNK	Mallinckrodt public limited company	IE00BBGT3753
310	MNST	Monster Beverage Corporation	US61174X1090
311	MO	Altria Group, Inc.	US02209S1033
312	MOMO	Deutsche Bank Trust Company Americas	US60879B1070
313	MON	Monsanto Company	US61166W1018
314	MOS	The Mosaic Company	US61945C1036
315	MPC	Marathon Petroleum Corporation	US56585A1025
316	MRK	Merck & Co., Inc.	US58933Y1055
317	MRO	Marathon Oil Corporation	US5658491064
318	MS	Morgan Stanley	US6174464486
319	MSFT	Microsoft Corporation	US5949181045
320	MSI	Motorola Solutions, Inc.	US6200763075
321	MTB	M&T Bank Corporation	US55261F1049
322	MTD	Mettler-Toledo International Inc.	US5926881054
323	MU	Micron Technology, Inc.	US5951121038
324	MUR	Murphy Oil Corporation	US6267171022
325	MYL	Mylan N.V.	NL0011031208
326	NAVI	Navient Corporation	US63938C1080
327	NBL	Noble Energy, Inc.	US6550441058
328	NDAQ	Nasdaq, Inc.	US6311031081
329	NEE	NextEra Energy, Inc.	US65339F1012
330	NEM	NEWMONT MINING CORPORATION	US6516391066
331	NFLX	Netflix, Inc.	US64110L1061

332	NFX	Newfield Exploration Company	US6512901082
333	NKE	NIKE, Inc.	US6541061031
334	NLSN	Nielsen Holdings plc	GB00BWFY5505
335	NOC	Northrop Grumman Corporation	US6668071029
336	NOK	Citibank, N.A.	US6549022043
337	NOV	National Oilwell Varco, Inc.	US6370711011
338	NRG	NRG Energy, Inc.	US6293775085
339	NSC	Norfolk Southern Corporation	US6558441084
340	NTAP	NetApp, Inc.	US64110D1046
341	NTRS	Northern Trust Corporation	US6658591044
342	NUE	Nucor Corporation	US6703461052
343	NVDA	NVIDIA Corporation	US67066G1040
344	NWL	Newell Brands Inc.	US6512291062
345	NWSA	News Corporation	US65249B1098
346	O	Realty Income Corporation	US7561091049
347	OI	Owens-Illinois, Inc.	US6907684038
348	OKE	ONEOK, Inc.	US6826801036
349	OMC	Omnicom Group Inc.	US6819191064
350	ORCL	Oracle Corporation	US68389X1054
351	ORLY	O'Reilly Automotive, Inc.	US67103H1077
352	OXY	Occidental Petroleum Corporation	US6745991058
353	PBCT	People's United Financial, Inc.	US7127041058
354	PBI	Pitney Bowes Inc.	US7244791007
355	PCAR	PACCAR Inc	US6937181088
356	PCG	PG&E Corporation	US69331C1080
357	PCLN	The Priceline Group Inc.	US7415034039
358	PDCO	Patterson Companies, Inc.	US7033951036
359	PEG	Public Service Enterprise Group Incorporated	US7445731067
360	PEP	PepsiCo, Inc.	US7134481081
361	PFE	Pfizer Inc.	US7170811035
362	PFG	Principal Financial Group, Inc.	US74251V1026
363	PG	The Procter & Gamble Company	US7427181091
364	PGR	The Progressive Corporation	US7433151039
365	PH	Parker-Hannifin Corporation	US7010941042
366	PHM	PulteGroup, Inc.	US7458671010
367	PKI	PerkinElmer, Inc.	US7140461093
368	PLD	Prologis, Inc.	US74340W1036
369	PM	Philip Morris International	US7181721090

		Inc.	
370	PNC	The PNC Financial Services Group, Inc.	US6934751057
371	PPG	PPG Industries, Inc.	US6935061076
372	PPL	PPL Corporation	US69351T1060
373	PRU	Prudential Financial, Inc.	US7443201022
374	PSA	Public Storage	US74460D1090
375	PSX	Phillips 66	US7185461040
376	PTR	Citibank, N.A.	US71646E1001
377	PVH	PVH Corp.	US6936561009
378	PWR	Quanta Services, Inc.	US74762E1029
379	PX	Praxair, Inc.	US74005P1049
380	PXD	Pioneer Natural Resources Company	US7237871071
381	PYPL	PayPal Holdings, Inc.	US70450Y1038
382	QCOM	QUALCOMM Incorporated	US7475251036
383	QRVO	Qorvo, Inc.	US74736K1016
384	R	Ryder System, Inc.	US7835491082
385	RACE	Ferrari N.V.	NL0011585146
386	RCL	Royal Caribbean Cruises Ltd.	LR0008862868
387	RE	Everest Re Group, Ltd.	BMG3223R1088
388	REGN	Regeneron Pharmaceuticals, Inc.	US75886F1075
389	RF	Regions Financial Corporation	US7591EP1005
390	RHI	Robert Half International Inc.	US7703231032
391	RHT	Red Hat, Inc.	US7565771026
392	RIG	Transocean Ltd.	CH0048265513
393	RJF	Raymond James Financial, Inc.	US7547301090
394	RL	Ralph Lauren Corporation	US7512121010
395	ROK	Rockwell Automation, Inc.	US7739031091
396	ROP	Roper Technologies, Inc.	US7766961061
397	ROST	Ross Stores, Inc.	US7782961038
398	RRC	Range Resources Corporation	US75281A1097
399	RSG	Republic Services, Inc.	US7607591002
400	RTN	Raytheon Company	US7551115071
401	SBUX	Starbucks Corporation	US8552441094
402	SCG	SCANA Corporation	US80589M1027
403	SCHW	The Charles Schwab Corporation	US8085131055
404	SEE	Sealed Air Corporation	US81211K1007
405	SHW	The Sherwin-Williams Company	US8243481061
406	SIG	Signet Jewelers Limited	BMG812761002

407	SJM	The J.M. Smucker Company	US8326964058
408	SKM	Citibank, N.A.	US78440P1084
409	SLB	Schlumberger Limited	AN8068571086
410	SLG	SL Green Realty Corp.	US78440X1019
411	SNA	Snap-on Incorporated	US8330341012
412	SNI	Scripps Networks Interactive, Inc.	US8110651010
413	SNPS	Synopsys, Inc.	US8716071076
414	SO	The Southern Company	US8425871071
415	SOHU	Sohu.com Inc.	US83408W1036
416	SPG	Simon Property Group, Inc.	US8288061091
417	SRCL	Stericycle, Inc.	US8589121081
418	SRE	Sempra Energy	US8168511090
419	STT	State Street Corporation	US8574771031
420	STX	Seagate Technology Public Limited Company	IE00B58JVZ52
421	STZ	Constellation Brands, Inc.	US21036P1084
422	SWK	Stanley Black & Decker, Inc.	US8545021011
423	SWKS	Skyworks Solutions, Inc.	US83088M1027
424	SWN	Southwestern Energy Company	US8454671095
425	SYF	Synchrony Financial	US87165B1035
426	SYK	Stryker Corporation	US8636671013
427	SYMC	Symantec Corporation	US8715031089
428	SYU	Sysco Corporation	US8718291078
429	T	AT&T INC.	US00206R1023
430	TAP	Molson Coors Brewing Company	US60871R2094
431	TDC	Teradata Corporation	US88076W1036
432	TEL	TE Connectivity Ltd.	CH0102993182
433	TGNA	TEGNA Inc.	US87901J1051
434	TGT	Target Corporation	US87612E1064
435	TIF	Tiffany & Co.	US8865471085
436	TJX	The TJX Companies, Inc.	US8725401090
437	TMK	Torchmark Corporation	US8910271043
438	TMO	Thermo Fisher Scientific Inc.	US8835561023
439	TRIP	TripAdvisor, Inc.	US8969452015
440	TROW	T. Rowe Price Group, Inc.	US74144T1088
441	TRV	The Travelers Companies, Inc.	US89417E1091
442	TSCO	Tractor Supply Company	US8923561067
443	TSLA	Tesla, Inc.	US88160R1014
444	TSN	Tyson Foods, Inc.	US9024941034
445	TSS	Total System Services, Inc.	US8919061098

446	TTM	Citibank, N.A.	US8765685024
447	TWTR	Twitter, Inc.	US90184L1026
448	TWX	Time Warner Inc.	US8873173038
449	TXN	Texas Instruments Incorporated	US8825081040
450	TXT	Textron Inc.	US8832031012
451	UA	Under Armour, Inc.	US9043112062
452	UAA	Under Armour, Inc.	US9043111072
453	UAL	United Continental Holdings, Inc.	US9100471096
454	UDR	UDR, Inc.	US9026531049
455	UHS	Universal Health Services, Inc.	US9139031002
456	ULTA	Ulta Beauty, Inc.	US90384S3031
457	UNH	UnitedHealth Group Incorporated	US91324P1021
458	UNM	Unum Group	US91529Y1064
459	UNP	Union Pacific Corporation	US9078181081
460	UPS	United Parcel Service, Inc.	US9113121068
461	URBN	Urban Outfitters, Inc.	US9170471026
462	USB	U.S. Bancorp	US9029733048
463	UTX	United Technologies Corporation	US9130171096
464	V	Visa Inc.	US92826C8394
465	VAR	Varian Medical Systems, Inc.	US92220P1057
466	VFC	V.F. Corporation	US9182041080
467	VIAB	Viacom Inc.	US92553P2011
468	VIPS	Deutsche Bank Trust Company Americas	US92763W1036
469	VLO	Valero Energy Corporation	US91913Y1001
470	VMC	Vulcan Materials Company	US9291601097
471	VNO	Vornado Realty Trust	US9290421091
472	VRSK	Verisk Analytics, Inc.	US92345Y1064
473	VRSN	VeriSign, Inc.	US92343E1029
474	VRTX	Vertex Pharmaceuticals Incorporated	US92532F1003
475	VTR	Ventas, Inc.	US92276F1003
476	VZ	Verizon Communications Inc.	US92343V1044
477	WAT	Waters Corporation	US9418481035
478	WB	JPMorgan Chase Bank, N.A.	US9485961018
479	WDC	Western Digital Corporation	US9581021055
480	WEC	WEC Energy Group, Inc.	US92939U1060
481	WFC	Wells Fargo & Company	US9497461015
482	WHR	Whirlpool Corporation	US9633201069
483	WM	Waste Management, Inc.	US94106L1098

484	WMB	The Williams Companies, Inc.	US9694571004
485	WMT	Wal-Mart Stores, Inc.	US9311421039
486	WU	The Western Union Company	US9598021098
487	WY	Weyerhaeuser Company	US9621661043
488	WYN	Wyndham Worldwide Corporation	US98310W1080
489	WYNN	Wynn Resorts, Limited	US9831341071
490	XEC	Cimarex Energy Co.	US1717981013
491	XEL	Xcel Energy Inc.	US98389B1008
492	XL	XL Group Ltd.	BMG982941046
493	XLNX	Xilinx, Inc.	US9839191015
494	XOM	Exxon Mobil Corporation	US30231G1022
495	XRAY	DENTSPLY SIRONA Inc.	US24906P1093
496	XRX	Xerox Corporation	US9841216081
497	XYL	Xylem Inc.	US98419M1009
498	YUM	Yum! Brands, Inc.	US9884981013
499	YY	Deutsche Bank Trust Company Americas	US98426T1060
500	ZBH	Zimmer Biomet Holdings, Inc.	US98956P1021
501	ZION	Zions Bancorporation	US9897011071
502	ZTS	Zoetis Inc.	US98978V1035
503	PANW	Palo Alto Networks Inc	US6974351057