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1	MMM	3M Company	0	1	-	1,77	-1,02	497 190 144 USD
2	ABT	Abbott Laboratories	1	0	-	1,38	-1,14	406 572 352 USD
3	ABBV	AbbVie Inc.	1	0	-	0,40	0,77	736 762 112 USD
4	ABMD	ABIOMED, Inc.	0	1	-	1,17	-0,79	156 203 792 USD
5	ACN	Accenture PLC	1	0	-	0,24	-0,93	402 689 472 USD
6	ATVI	Activision Blizzard Inc.	1	0	-	1,25	-0,97	317 273 376 USD
7	ADBE	Adobe Systems Inc.	1	0	-	0,50	-1,58	768 068 480 USD
8	AAP	Advance Auto Parts Inc.	0	1	-	4,41	-1,31	152 874 544 USD
9	AMD	Advanced Micro Devices Inc	1	0	-	2,29	-6,96	2 528 816 896 USD
10	AES	AES Corporation	1	0	-	0,38	-0,24	85 634 112 USD
11	AFL	AFLAC Inc.	0	0	-	1,77	0,07	155 294 864 USD
12	A	Agilent	1	0	-	0,46	0,86	158 727 520 USD
13	APD	Air Products and Chemicals Inc.	1	0	-	0,03	-0,16	262 600 160 USD
14	AKAM	Akamai Technologies Inc.	1	0	-	0,92	-0,93	115 866 752 USD
15	ALK	Alaska Air Group Inc.	0	0	-	1,60	0,10	75 259 880 USD
16	ALB	Albemarle Corporation	1	0	-	5,11	-1,99	135 420 656 USD
17	AA	Alcoa Inc.	0	1	-	2,22	0,00	97 934 128 USD
18	ARE	Alexandria Real Estate Equities Inc.	1	0	-	3,22	-0,43	138 456 816 USD
19	ALXN	Alexion Pharmaceuticals Inc.	0	1	-	0,27	0,58	202 636 560 USD
20	BABA	Alibaba Group Hldg Ltd	1	0	-	3,52	-2,49	3 340 499 968 USD
21	ALGN	Align Technology Inc.	1	0	-	4,65	-4,48	204 234 944 USD
22	AGN	Allergan Inc.	1	0	-	0,44	0,70	451 752 928 USD
23	ADS	Alliance Data Systems Corporation	0	1	-	1,28	-0,87	84 145 912 USD
24	ALL	Allstate Corporation	1	0	-	1,01	0,12	183 047 584 USD
25	ALLY	Ally Financial Inc.	0	1	-	13,88	-3,16	125 771 576 USD
26	GOOG	Alphabet Cl A	1	0	-	1,95	-2,17	2 041 641 472 USD
27	AYX	Alteryx Inc	1	0	-	4,52	-6,32	196 671 456 USD
28	MO	Altria Group	0	0	-	0,52	0,72	407 312 992 USD
29	AMZN	Amazon.com Inc.	1	0	-	2,50	-2,65	6 941 724 672 USD
30	AEE	Ameren Corporation	1	0	-	0,47	-0,37	123 361 880 USD
31	AAL	American Airlines Group Inc.	0	1	-	7,54	-2,42	236 066 928 USD
32	AGNC	American Capital Agency Corp.	1	0	-	0,73	-1,83	92 730 328 USD
33	AEP	American Electric Power Company Inc	1	0	-	1,10	-0,65	224 774 176 USD
34	AXP	American Express Co	1	0	-	0,32	-1,23	382 069 952 USD
35	AIG	American International Group Inc	0	1	-	4,57	-2,40	236 497 680 USD
36	AMT	American Tower Corporation	1	0	-	3,84	-0,21	360 117 280 USD
37	AWK	American Water Works Co.	1	0	-	0,59	0,34	122 172 264 USD
38	AMP	Ameriprise Financial Inc.	1	0	-	1,66	-2,38	119 822 360 USD
39	ABC	AmerisourceBergen Corporation	1	0	-	2,62	0,48	105 910 064 USD
40	AME	Ametek Inc.	1	0	-	2,07	-1,20	107 891 592 USD
41	AMGN	Amgen Inc.	1	0	-	0,11	0,29	517 679 904 USD
42	APH	Amphenol Corporation	1	0	-	2,51	-1,88	116 906 088 USD
43	ADI	Analog Devices Inc	1	0	-	3,26	-1,43	261 326 576 USD
44	PLAN	Anaplan Inc	1	0	-	3,93	-2,79	105 889 656 USD
45	NLY	Annaly Mortgage Management Inc.	1	0	-	0,09	-1,52	97 910 080 USD
46	ANSS	ANSYS Inc.	1	0	-	1,56	-2,35	148 927 296 USD
47	ANTM	Anthem, Inc.	1	0	-	1,39	0,26	429 178 784 USD
48	AON	Aon Corporation	1	0	-	1,30	-1,20	172 450 672 USD
49	APA	Apache Corporation	1	0	-	1,71	-0,62	159 157 536 USD
50	APO	Apollo Global Management, LLC	1	0	-	0,21	-1,63	96 469 208 USD
51	AAPL	Apple Inc.	1	0	-	3,63	-2,26	8 867 846 144 USD
52	AMAT	Applied Materials Inc.	1	0	-	4,60	-3,20	449 408 448 USD
53	ARMK	Aramark	1	0	-	1,89	-0,93	93 508 944 USD
54	ADM	Archer Daniels Midland Co.	1	0	-	3,02	-0,74	125 046 416 USD

55	ANET	Arista Networks, Inc	0	0	-	5,95	-2,11	158 572 704 USD
56	ARWR	Arrowhead Pharmaceuticals, Inc.	0	1	-	6,23	-3,14	131 363 680 USD
57	T	AT&T Corp.	1	0	-	0,62	-0,15	1 118 978 816 USD
58	TEAM	Atlassian Corporation Plc	1	0	-	4,77	-2,04	198 499 360 USD
59	ADSK	Autodesk Inc.	1	0	-	2,69	-2,30	267 564 912 USD
60	ADP	Automatic Data Processing, Inc.	1	0	-	0,84	-1,21	315 970 688 USD
61	AZO	AutoZone Inc	0	1	-	0,13	-1,33	268 703 200 USD
62	AVB	AvalonBay Communities Inc.	1	0	-	1,07	0,38	137 245 584 USD
63	AXSM	Axsome Therapeutics Inc	1	0	-	2,77	-1,57	101 279 936 USD
64	BIDU	Baidu.com Inc.	1	0	-	3,97	-2,00	466 560 512 USD
65	BLL	Ball Corporation	1	0	-	0,40	0,33	145 521 600 USD
66	BAC	Bank of America Corporation	1	0	-	1,57	-1,40	1 500 205 056 USD
67	BK	Bank of New York Mellon Corp.	0	1	-	2,15	-1,72	212 327 168 USD
68	BAX	Baxter International Inc.	1	0	-	0,10	-0,41	209 977 936 USD
69	BDX	Becton Dickinson and Company	0	0	-	1,17	1,53	406 032 768 USD
70	BBBY	Bed Bath & Beyond Inc.	0	0	-	5,41	-1,73	134 879 712 USD
71	BRK.B	Berkshire Hathaway Inc.	1	0	-	1,26	0,50	820 977 408 USD
72	BBY	Best Buy Co. Inc.	1	0	-	0,15	-1,81	226 120 832 USD
73	BYND	Beyond Meat Inc.	0	1	-	4,85	-2,59	877 562 496 USD
74	BIIB	Biogen Idec Inc	1	0	-	0,73	0,02	542 515 392 USD
75	BMRN	BioMarin Pharmaceutical Inc.	1	0	-	7,84	6,13	106 665 480 USD
76	BLK	BlackRock Inc.	1	0	-	2,03	-1,74	278 014 368 USD
77	BLUE	bluebird bio, Inc	0	1	-	10,39	-2,70	104 473 608 USD
78	BA	Boeing Company	0	1	-	3,62	-1,75	2 166 215 680 USD
79	BKNG	Booking Holdings Inc.	0	1,59	-	1,59	-2,14	747 922 624 USD
80	BXP	Boston Properties Inc	1	0	-	0,13	-0,77	82 727 312 USD
81	BSX	Boston Scientific Corporation	1	0	-	1,04	0,28	311 071 680 USD
82	BMJ	Bristol Myers Squibb Co.	1	0	-	0,68	0,70	957 955 712 USD
83	AVGO	Broadcom Inc.	1	0	-	6,00	-1,53	759 008 384 USD
84	BR	Broadridge Financial Solutions Inc.	0	1	-	2,25	-1,45	80 163 656 USD
85	BURL	Burlington Stores, Inc.	1	0	-	1,15	-1,82	173 309 872 USD
86	CHRW	C.H. Robinson Worldwide Inc.	0	1	-	3,35	-0,36	102 192 208 USD
87	COG	Cabot Oil & Gas Corporation	0	1	-	1,19	-2,99	127 766 872 USD
88	CDNS	Cadence Design Systems Inc.	1	0	-	5,70	-2,91	115 544 048 USD
89	CZR	Caesars Entertainment Corp.	1	0	-	0,24	-0,88	168 866 864 USD
90	CPB	Campbell Soup Company	1	0	-	0,82	0,46	96 827 712 USD
91	CNQ	Canadian Natural Resources Limited	1	0	-	2,45	-1,11	79 906 128 USD
92	CP	Canadian Pacific Railway Limited	1	0	-	2,88	-1,64	91 100 104 USD
93	CGC	Canopy Growth Corporation	0	1	-	12,09	-1,92	174 051 200 USD
94	COF	Capital One Financial Corp.	1	0	-	1,58	-2,30	210 984 592 USD
95	CAH	Cardinal Health Inc.	1	0	-	0,53	-1,15	137 944 624 USD
96	KMX	CarMax Group	1	0	-	2,34	-0,67	118 894 376 USD
97	CCL	Carnival Corporation	0	1	-	3,49	-1,90	251 605 888 USD
98	CAT	Caterpillar Inc.	1	0	-	1,79	0,20	411 506 272 USD
99	CDW	CDW Corp	1	0	-	2,45	-3,13	139 941 856 USD
100	CE	Celanese Corporation	0	1	-	2,28	-0,84	93 906 240 USD
101	CNC	Centene Corporation	1	0	-	0,60	-0,36	297 405 088 USD
102	CNP	CenterPoint Energy Inc.	0	1	-	7,02	-1,74	137 815 664 USD
103	CTL	CenturyLink Inc.	1	0	-	4,75	-1,12	159 954 112 USD
104	CERN	Cerner Corporation	1	0	-	0,54	-0,83	133 389 656 USD
105	CF	CF Industries Holdings Inc.	0	1	-	0,02	-0,32	102 108 592 USD
106	SCHW	Charles Schwab Corporation	1	0	-	2,32	-4,91	483 357 536 USD
107	CHTR	Charter Communications Inc.	1	0	-	0,11	-0,71	556 947 840 USD
108	CHKP	Check Point Software Technologies Ltd.	1	0	-	1,30	-1,02	101 069 008 USD
109	CHK	Chesapeake Energy Corporation	0	1	-	8,62	-6,39	47 512 288 USD
110	CVX	Chevron Corp.	0	1	-	2,37	-0,72	741 823 744 USD
111	CMG	Chipotle Mexican Grill Inc.	1	0	-	0,78	-0,80	315 452 448 USD
112	CB	Chubb Corporation	1	0	-	0,65	0,36	239 522 480 USD

113	CHD	Church & Dwight Co Inc.	1	0		1,17	0,39	116 152 936 USD
114	CIEN	CIENA Corporation	1	0		1,33	-1,30	112 820 008 USD
115	CI	Cigna Corp	1	0	-	2,11	-1,46	377 907 616 USD
116	XEC	Cimarex Energy Co	0	1		6,06	-1,87	85 112 672 USD
117	CTAS	Cintas Corporation	1	0	-	1,59	-1,45	138 793 104 USD
118	CSCO	Cisco Systems Inc.	0	1	-	2,16	-1,18	929 588 480 USD
119	C	Citigroup Inc.	1	0	-	3,24	-2,27	922 183 552 USD
120	CFG	Citizens Financial Group Inc.	1	0	-	3,44	-3,01	138 358 512 USD
121	CTXS	Citrix Systems Inc.	1	0	-	5,62	-2,91	171 117 728 USD
122	CLF	Cliffs Natural Resources Inc.	0	1	-	7,19	-1,39	85 280 568 USD
123	CLX	Clorox Company	1	0	-	0,07	0,28	151 817 104 USD
124	CME	CME Group Inc.	0	0		0,24	-0,08	283 500 640 USD
125	CMS	CMS Energy Corp.	1	0		0,78	-0,20	109 241 640 USD
126	KO	Coca-Cola Company	1	0		0,87	0,68	650 863 552 USD
127	CTSH	Cognizant Technology Solutions Corporation	1	0		0,68	0,76	193 490 512 USD
128	CL	Colgate-Palmolive Co.	1	0	-	0,13	1,47	273 226 528 USD
129	CMCSA	Comcast Corp. Cl.A	1	0	-	0,54	-0,43	937 315 520 USD
130	CMA	Comerica Inc.	0	1	-	0,77	-1,49	106 653 896 USD
131	CAG	ConAgra Foods Inc.	0	1	-	9,17	-0,97	145 841 168 USD
132	CXO	Concho Resources Inc.	0	1		0,94	-2,40	141 676 128 USD
133	COP	ConocoPhillips	0	0	-	0,64	-0,74	375 699 008 USD
134	ED	Consolidated Edison Inc.	0	0	-	3,69	-4,65	146 854 224 USD
135	STZ	Constellation Brands Inc.	1	0		3,08	-0,45	223 122 400 USD
136	CLR	Continental Resources Inc.	0	1	-	5,56	-1,74	76 990 184 USD
137	COO	Cooper Companies Inc.	1	0		0,76	0,23	93 564 288 USD
138	CPRT	Copart Inc.	1	0	-	7,83	-2,10	172 488 384 USD
139	GLW	Corning Inc.	0	1	-	2,61	-1,16	155 533 072 USD
140	CTVA	Corteva Inc	1	0		2,02	-1,10	176 083 184 USD
141	CSGP	CoStar Group Inc	1	0	-	1,85	-0,73	166 620 912 USD
142	COST	Costco Wholesale Corporation	1	0		1,17	-0,65	617 369 536 USD
143	COTY	Coty Inc.	1	0	-	2,59	-1,57	54 295 832 USD
144	COUP	Coupa Software Inc	1	0	-	1,12	-3,45	222 459 264 USD
145	CCI	Crown Castle International Corp.	1	0		2,52	0,64	259 269 856 USD
146	CCK	Crown Cork & Seal Company Inc.	1	0	-	0,97	0,38	75 830 512 USD
147	CSX	CSX Corporation	1	0	-	0,35	-1,10	286 760 192 USD
148	CMI	Cummins Inc.	1	0		0,81	0,20	198 016 080 USD
149	CVS	CVS Corporation	1	0	-	0,68	-0,59	474 623 904 USD
150	CONE	Cyrusone Inc.	1	0		4,20	1,78	85 082 480 USD
151	DHI	D.R. Horton Inc.	1	0		0,34	-0,27	210 129 728 USD
152	DHR	Danaher Corp	1	0	-	0,94	1,01	1 716 936 832 USD
153	DRI	Darden Restaurants Inc.	1	0		0,95	0,34	165 793 376 USD
154	DVA	Davita Inc.	1	0	-	2,49	-0,66	95 533 016 USD
155	DE	Deere & Company	1	0		3,90	6,99	285 940 608 USD
156	DELL	Dell Technologies Inc	0	0	-	1,57	-2,32	139 611 264 USD
157	DAL	Delta Air Lines Inc.	0	0	-	2,13	-0,87	360 414 784 USD
158	XRAY	DENTSPLY International Inc.	1	0	-	1,99	-2,96	66 644 320 USD
159	DFS	Department 56 Inc.	0	1	-	1,15	-0,62	158 486 416 USD
160	DVN	Devon Energy Corporation	0	1	-	10,00	-5,32	141 338 464 USD
161	DXCM	DexCom, Inc.	1	0		15,47	-3,72	212 255 488 USD
162	FANG	Diamondback Energy, Inc	0	1		2,49	-2,65	176 927 872 USD
163	DKS	Dick's Sporting Goods Inc	1	0	-	5,38	-2,46	90 619 576 USD
164	DLR	Digital Realty Trust Inc.	1	0		9,16	1,34	208 873 152 USD
165	DOCU	DocuSign Inc	1	0		0,79	-1,74	142 403 104 USD
166	DG	Dollar General Corporation	1	0		4,39	0,69	300 633 120 USD
167	DLTR	Dollar Tree Stores Inc.	0	1		5,17	0,71	302 213 216 USD
168	D	Dominion Resources Inc.	1	0		3,64	0,14	253 240 688 USD
169	DPZ	Domino's Pizza Inc	1	0		30,04	-0,32	233 219 552 USD
170	DOV	Dover Corp	1	0	-	0,10	0,35	93 881 728 USD

171	DOW	Dow Inc	0	0	-	-0,94	201 200 304 USD
172	DBX	Dropbox Inc.	1	0	20,63	19,95	90 832 504 USD
173	DTE	DTE Energy Co.	1	0	1,05	0,75	148 205 792 USD
174	DD	Du Pont De Nemours Inc.	0	1	1,57	-0,22	369 229 536 USD
175	DUK	Duke Energy Corporation	1	0	2,31	0,98	326 429 152 USD
176	DXC	DXC Technology Company	0	1	4,53	-3,78	127 502 360 USD
177	ETFC	E*TRADE Financial Corporation	1	0	19,61	-2,52	194 688 848 USD
178	EMN	Eastman Chemical Co.	1	0	1,90	-0,71	82 432 728 USD
179	ETN	Eaton Corporation	1	0	1,98	-0,16	238 557 264 USD
180	EBAY	eBay Inc.	0	0	2,71	1,35	373 167 872 USD
181	DISH	EchoStar Communications Corporation	1	0	1,36	-0,65	102 780 960 USD
182	ECL	Ecolab Inc	1	0	0,21	0,57	214 652 528 USD
183	EIX	Edision International	1	0	0,25	0,32	147 665 776 USD
184	EW	Edwards Lifesciences Corp	1	0	2,07	-1,13	314 421 696 USD
185	EA	Electronic Arts Inc.	1	0	0,76	-1,08	246 195 120 USD
186	LLY	Eli Lilly and Company	1	0	0,16	0,02	459 947 040 USD
187	EMR	Emerson Electric Co.	1	0	1,43	0,09	214 670 320 USD
188	ENB	Enbridge Inc.	1	0	0,35	0,26	128 725 536 USD
189	ECA						
190	ET	Energy Transfer LP	0	1	5,23	-3,18	215 652 752 USD
191	ENPH	Enphase Energy Inc	1	0	42,93	0,59	186 752 832 USD
192	ETR	Entergy Corporation	1	0	2,46	-1,13	165 150 160 USD
193	EPD	Enterprise Products Partners L.P.	0	1	0,53	-1,02	155 005 152 USD
194	EOG	EOG Resources Inc.	0	1	1,94	-2,34	293 226 016 USD
195	EFX	Equifax Inc.	1	0	1,68	-1,17	97 056 168 USD
196	EQIX	Equinix Inc.	1	0	3,18	1,17	226 256 256 USD
197	EQR	Equity Residential	1	0	2,10	0,70	129 156 720 USD
198	ESS	Essex Property Trust Inc.	1	0	2,33	0,89	143 104 352 USD
199	EL	Estee Lauder Companies Inc.	1	0	2,61	-0,97	340 844 288 USD
200	ETSY	Etsy Inc.	0	1	1,37	-1,26	111 231 856 USD
201	EVRG	Evergy Inc	1	0	1,90	-0,88	173 992 160 USD
202	ES	Eversource Energy	1	0	3,76	0,32	163 792 480 USD
203	EXAS	Exact Sciences Corporation	0	0	5,50	-2,59	180 384 560 USD
204	EXC	Exelon Corporation	1	0	0,30	-0,26	271 519 520 USD
205	EXPE	Expedia Inc.	1	0	8,61	-1,26	306 435 456 USD
206	EXR	Extra Space Storage Inc.	0	1	3,39	1,76	93 724 784 USD
207	XOM	Exxon Mobil Corporation	0	1	2,95	-1,21	1 064 157 184 USD
208	FFIV	FS Networks Inc.	0	1	4,00	0,38	98 559 448 USD
209	FB	Facebook Inc.	1	0	1,38	-2,05	3 041 998 592 USD
210	FDS	FactSet Research Systems Inc.	1	0	0,92	-1,01	92 743 352 USD
211	FAST	Fastenal Company	1	0	1,62	-0,41	135 310 320 USD
212	FDX	FedEx Corporation	1	0	1,10	-1,00	463 444 224 USD
213	FIS	Fidelity National Information Services Inc.	1	0	0,39	-1,18	435 741 664 USD
214	FITB	Fifth Third Bancorp	1	0	1,44	-1,44	129 988 968 USD
215	FRC	First Republic Bank	1	0	1,26	-0,90	114 389 504 USD
216	FE	FirstEnergy Corp	1	0	0,78	-0,42	161 552 448 USD
217	FISV	Fiserv Inc.	1	0	1,29	-1,92	333 714 528 USD
218	FIT	Fitbit Inc.	1	0	0,76	0,15	46 762 532 USD
219	FIVE	Five Below, Inc.	0	0	0,62	-2,16	172 127 904 USD
220	FLT	FleetCor Technologies, Inc.	1	0	2,72	-2,66	243 877 200 USD
221	FTI	FMC Technologies Inc.	0	1	2,36	-1,68	74 805 128 USD
222	FL	Foot Locker Inc.	0	1	5,17	-4,14	115 250 776 USD
223	F	Ford Motor Company	0	1	4,36	-1,74	450 497 152 USD
224	FTNT	Fortinet, Inc.	1	0	3,87	-2,98	128 359 224 USD
225	FTV	Fortive Corporation	1	0	1,85	-1,27	124 058 456 USD
226	BEN	Franklin Resources Inc.	0	1	4,08	-1,83	104 538 904 USD
227	FCX	Freeport-McMoRan Copper & Gold Inc.	1	0	5,31	-1,15	289 645 728 USD
228	GPS	GAP Inc.	0	1	6,92	-2,34	94 551 976 USD

229	GD	General Dynamics Corporation	1	0	-	0,96	0,88	249 246 656 USD
230	GE	General Electric Company	1	0	-	5,33	-2,23	669 452 160 USD
231	GIS	General Mills Inc.	1	0	-	1,75	-0,38	190 980 560 USD
232	GM	General Motors Company	0	1	-	1,81	-1,81	342 125 280 USD
233	GPC	Genuine Parts Company	0	1	-	0,77	-3,41	68 563 016 USD
234	GILD	Gilead Sciences Inc.	1	0	-	4,34	4,02	665 013 504 USD
235	GBT	Global Blood Therapeutics Inc	1	0	-	1,36	-0,56	87 588 992 USD
236	GPN	Global Payments Inc.	1	0	-	0,81	-1,95	298 697 728 USD
237	GS	Goldman Sachs Group Inc.	1	0	-	3,24	-0,90	620 087 488 USD
238	GT	Goodyear Tire & Rubber Co.	0	1	-	6,42	-3,77	49 895 576 USD
239	GWV	Grainger W W Inc.	0	0	-	0,66	-2,24	107 428 464 USD
240	GRUB	GrubHub Inc.	0	0	-	9,42	-4,03	153 767 344 USD
241	GWRE	Guidewire Software, Inc.	1	0	-	1,45	-2,10	90 990 168 USD
242	HAL	Halliburton Co.	0	0	-	4,19	-3,14	267 824 144 USD
243	HBI	Hanesbrands Inc.	0	0	-	0,69	-1,56	93 452 488 USD
244	MNST	Hansen Natural Corporation	1	0	-	0,07	-0,93	173 333 072 USD
245	HIG	Hartford Financial Services Group Inc.	0	1	-	2,00	-0,05	118 411 200 USD
246	HAS	Hasbro Inc.	0	1	-	7,23	-9,01	121 391 384 USD
247	HCA	HCA Holdings, Inc.	1	0	-	1,90	-0,07	203 558 944 USD
248	HSIC	Henry Schein Inc.	1	0	-	5,55	-2,00	74 103 568 USD
249	HSY	Hershey Foods Corporation	1	0	-	0,62	0,13	122 711 208 USD
250	HES	Hess Corporation	0	0	-	7,38	-0,46	173 487 264 USD
251	HPQ	Hewlett Packard Co.	1	0	-	2,16	0,26	218 424 608 USD
252	HPE	Hewlett Packard Enterprise Co.	0	1	-	3,53	-2,00	132 890 528 USD
253	HLT	Hilton Inc	1	0	-	3,00	-2,16	190 772 848 USD
254	HFC	HollyFrontier Corporation	0	1	-	1,26	0,98	91 702 216 USD
255	HOLX	Hologic Inc.	1	0	-	0,28	-0,20	103 659 192 USD
256	HD	Home Depot Inc.	1	0	-	1,22	-0,68	1 079 323 136 USD
257	HON	Honeywell International Inc.	1	0	-	0,13	-0,45	445 185 024 USD
258	HRL	Hormel Foods Corporation	0	0	-	7,59	-1,66	113 952 752 USD
259	HST	Host Hotels & Resorts Inc.	0	0	-	3,02	1,16	130 619 984 USD
260	HUM	Humana Inc.	1	0	-	2,76	-0,35	345 364 896 USD
261	HBAN	Huntington Bancshares Inc.	0	0	-	1,69	-1,62	129 310 760 USD
262	IAC	IAC/InterActiveCorp	0	1	-	3,10	-2,29	221 136 624 USD
263	IBM	IBM Corporation	1	0	-	2,89	-0,91	644 620 416 USD
264	IEX	IDEX Corporation	1	0	-	0,76	-0,13	64 725 844 USD
265	IDXX	IDEXX Laboratories Inc.	1	0	-	2,43	-1,18	129 169 008 USD
266	ITW	Illinois Tool Works Inc.	1	0	-	0,26	-0,22	202 122 048 USD
267	ILMN	Illumina Inc.	0	1	-	1,56	-1,50	335 624 224 USD
268	INCY	Incyte Corporation	0	1	-	3,63	-2,27	128 560 096 USD
269	INFY	Infosys Technologies Limited	1	0	-	2,79	0,44	121 580 328 USD
270	IR	Ingersoll-Rand Company	1	0	-	0,01	-0,25	193 519 328 USD
271	PODD	Insulet Corporation	1	0	-	3,35	-1,90	104 799 920 USD
272	INTC	Intel Corporation	1	0	-	4,59	-1,69	1 273 682 304 USD
273	ICE	Intercontinentalexchange Inc.	0	0	-	0,59	-0,48	324 227 200 USD
274	IFF	Internationa Flavors & Fragrances Inc.	1	0	-	3,33	-0,38	167 848 752 USD
275	IP	International Paper Co.	1	0	-	0,41	0,74	121 941 088 USD
276	IPG	Interpublic Group of Companies Inc.	1	0	-	2,59	-2,08	75 153 568 USD
277	INTU	Intuit Inc.	1	0	-	0,09	-1,21	345 255 840 USD
278	ISRG	Intuitive Surgical Inc.	1	0	-	2,12	-0,84	373 927 776 USD
279	IVZ	Invesco Plc	0	0	-	2,94	-3,05	81 791 544 USD
280	INVH	Invitation Homes Inc.	1	0	-	2,96	-0,47	119 170 944 USD
281	IQV	Iqvia Holdings Inc	1	0	-	1,42	-0,43	202 631 488 USD
282	SJM	J. M. Smucker Company	1	0	-	2,92	0,28	96 768 056 USD
283	JBHT	J.B. Hunt Transport Services Inc.	0	0	-	3,96	-0,23	93 477 536 USD
284	JPM	J.P. Morgan Chase & Co.	1	0	-	1,50	-1,22	1 370 811 520 USD
285	JAZZ	Jazz Pharmaceuticals Inc.	0	0	-	5,00	-0,50	70 885 296 USD
286	JD	JD.com, Inc.	1	0	-	3,78	-2,55	411 798 720 USD

287	JNJ	Johnson & Johnson	1	0	-	0,10	1,05	948 903 552 USD
288	JCI	Johnson Controls Inc.	1	0	-	3,20	0,49	201 857 280 USD
289	JNPR	Juniper Networks, Inc.	0	1	-	3,20	-0,74	91 217 896 USD
290	KSU	Kansas City Southern	1	0	-	0,44	-0,98	167 346 512 USD
291	K	Kellogg Company	1	0	-	2,41	-0,22	120 685 680 USD
292	KEY	KeyCorp	1	0	-	0,25	-1,74	170 027 200 USD
293	KEYS	Keysight Technologies Inc.	0	0	-	0,44	-2,31	158 530 000 USD
294	KMB	Kimberly Clark Corp	1	0	-	2,34	-0,57	194 506 352 USD
295	KMI	Kinder Morgan, Inc.	1	0	-	0,91	-0,44	263 564 112 USD
296	KLAC	KLA-Tencor Corporation	1	0	-	9,84	-3,69	217 056 592 USD
297	KSS	Kohl's Corporation	0	1	-	0,20	-0,49	158 638 720 USD
298	KKR	Kohlberg Kravis Roberts & Co.	1	0	-	1,19	-1,75	88 377 520 USD
299	KHC	Kraft Heinz Company	0	1	-	1,83	-0,58	216 347 776 USD
300	KR	Kroger Co.	1	0	-	5,86	1,77	173 762 320 USD
301	LH	Laboratory Corporation of America Holdings	1	0	-	2,65	0,39	109 915 280 USD
302	LRCX	Lam Research Corporation	1	0	-	7,25	-3,55	465 731 776 USD
303	LVS	Las Vegas Sands Corp.	1	0	-	5,35	-2,72	274 258 176 USD
304	LEA	Lear Corporation	0	1	-	4,84	-4,32	103 528 256 USD
305	LDOS	Leidos Holdings Inc.	1	0	-	3,64	-1,71	88 994 168 USD
306	LEN	Lennar Corporation	1	0	-	1,27	-0,53	199 071 136 USD
307	LPT							
308	LB	Limited Brands Inc.	1	0	-	0,86	2,77	180 505 552 USD
309	LNC	Lincoln National Corporation	1	0	-	2,28	-2,06	84 040 992 USD
310	LYV	Live Nation Entertainment Inc.	1	0	-	1,42	-1,94	140 415 008 USD
311	LMT	Lockheed Martin	1	0	-	1,58	0,42	448 168 160 USD
312	LOW	Lowe's Companies Inc.	1	0	-	0,43	-0,99	404 699 744 USD
313	LK	Luckin Coffee Inc	1	0	-	5,53	-2,41	571 262 336 USD
314	LULU	Lululemon athletica inc.	1	0	-	0,80	-2,95	417 599 776 USD
315	LYFT	Lyft Inc Cl A	0	1	-	4,95	-1,69	312 454 464 USD
316	MTB	M&T Bank Corp.	1	0	-	1,18	-0,56	101 605 120 USD
317	M	Macy's Inc	0	1	-	3,04	-2,46	247 885 904 USD
318	MRO	Marathon Oil Coporation	0	1	-	9,00	-1,36	159 424 176 USD
319	MPC	Marathon Petroleum Corporation	1	0	-	0,62	-1,87	340 314 688 USD
320	MKTX	MarketAxess Holdings Inc	0	1	-	0,57	-1,30	101 912 936 USD
321	MAR	Marriot International	1	0	-	2,37	-2,45	214 213 600 USD
322	MMC	Marsh & McLennan Companies Inc.	1	0	-	2,53	-0,62	167 429 888 USD
323	MLM	Martin Marietta Materials Inc.	0	0	-	4,28	-2,58	145 569 728 USD
324	MRVL	Marvell Technology Group Ltd.	0	1	-	3,13	-2,78	240 511 888 USD
325	MAS	Masco Corporation	1	0	-	2,81	-0,48	117 177 896 USD
326	MA	Mastercard Incorporated	1	0	-	1,14	-1,37	1 042 584 768 USD
327	MTCH	Match Group Inc CS	0	1	-	2,27	-2,19	165 952 496 USD
328	MXIM	Maxim Integrated Products, Inc.	1	0	-	4,86	-2,01	110 550 400 USD
329	MKC	McCormick & Company Inc.	0	1	-	2,92	-0,99	115 332 896 USD
330	MCD	Mcdonalds Corporation	1	0	-	0,71	0,36	653 265 152 USD
331	MCK	McKesson Corporation	1	0	-	1,81	0,10	258 320 032 USD
332	MPW	Medical Properties Trust Inc.	1	0	-	2,28	0,04	94 939 136 USD
333	MDT	Medtronic Inc.	1	0	-	3,03	-0,50	509 010 784 USD
334	MELI	MercadoLibre Inc.	1	0	-	2,37	-0,94	306 343 168 USD
335	MRK	Merck & Co Inc.	0	1	-	0,45	-0,18	835 556 096 USD
336	MET	MetLife Inc.	1	0	-	2,19	-2,00	266 697 856 USD
337	MGM	Metro-Goldwyn-Mayer Inc.	1	0	-	1,28	-2,93	168 069 152 USD
338	MTD	Mettler Toledo International Inc.	1	0	-	1,20	0,63	128 895 256 USD
339	MCHP	Microchip Technology Incorporated	1	0	-	4,79	-2,82	256 630 080 USD
340	MU	Micron Technology, Inc.	1	0	-	3,94	-3,40	1 245 455 360 USD
341	MSFT	Microsoft Corporation	1	0	-	2,78	-3,16	4 305 653 248 USD
342	MHK	Mohawk Industries Inc.	1	0	-	1,77	0,61	85 798 832 USD
343	MOH	Molina Healthcare Inc.	1	0	-	2,89	-0,45	76 888 544 USD
344	TAP	Molson Coors Brewing Company	0	0	-	0,12	-0,21	95 449 488 USD

345	MOMO	Momo Inc.	0	1	-	6,83	-3,77	123 427 696 USD
346	MDLZ	Mondelez International Inc. Cl A	1	0	-	0,47	-0,49	349 343 232 USD
347	MDB	MongoDB, Inc.	1	0	-	2,94	-7,41	185 525 968 USD
348	MCO	Moody's Corporation	1	0	-	0,34	-2,52	177 678 000 USD
349	MS	Morgan Stanley	1	0	-	6,27	-2,47	528 587 936 USD
350	MOS	Mosaic Company (The)	0	1	-	1,48	3,89	95 949 656 USD
351	MSI	Motorola Solutions, Inc.	1	0	-	0,62	-0,17	193 739 888 USD
352	MSCI	MSCI Inc Class A	1	0	-	1,37	-3,92	126 572 528 USD
353	MYL	Mylan Inc.	1	0	-	2,26	1,07	121 270 952 USD
354	NOV	National-Oilwell Inc.	1	0	-	0,55	-1,73	70 812 384 USD
355	NTES	Netease.com Inc.	1	0	-	2,63	-1,38	235 000 944 USD
356	NFLX	Netflix Inc.	1	0	-	0,34	-1,53	2 134 894 208 USD
357	NTAP	Network Appliance Inc.	0	1	-	5,76	-3,18	130 894 432 USD
358	NBIX	Neurocrine Biosciences Inc.	1	0	-	2,18	0,94	95 245 824 USD
359	EDU	New Oriental Education & Technology Group Inc	1	0	-	0,74	0,10	156 394 592 USD
360	NWL	Newell Rubbermaid Inc.	1	0	-	1,48	-3,31	63 106 324 USD
361	NEM	Newmont Mining Corporation	1	0	-	12,33	2,78	293 048 576 USD
362	NEE	NextEra Energy, Inc.	1	0	-	0,76	0,20	500 265 632 USD
363	NKE	Nike Inc.	1	0	-	3,01	-2,22	583 740 864 USD
364	NI	NiSource Inc.	1	0	-	1,02	-0,56	94 552 776 USD
365	NBL	Noble Energy Inc.	0	1	-	8,41	-3,23	112 369 000 USD
366	JWN	Nordstrom Inc.	1	0	-	2,89	-1,31	113 726 896 USD
367	NSC	Norfolk Souther Corporation	1	0	-	1,15	-1,30	303 016 032 USD
368	NTRS	Northern Trust Corporation	1	0	-	0,72	-0,74	112 082 688 USD
369	NOC	Northrop Grumman Corporation	1	0	-	0,81	0,48	337 572 064 USD
370	NRG	NRG Energy Inc.	1	0	-	0,48	0,84	95 120 088 USD
371	NUE	Nucor Corporation	0	1	-	1,29	1,50	109 259 376 USD
372	NTNX	Nutanix, Inc	1	0	-	3,49	-0,88	96 866 528 USD
373	NVDA	NVIDIA Corporation	1	0	-	8,60	-4,73	2 096 713 600 USD
374	NVR	NVR Inc	1	0	-	0,23	-0,16	108 202 424 USD
375	ORLY	O'Reilly Automotive Inc.	0	1	-	0,28	-0,93	261 676 016 USD
376	OXY	Occidental Petroleum Corporation	0	1	-	0,19	-1,97	413 908 512 USD
377	OKTA	Okta, Inc.	1	0	-	1,27	-3,57	171 239 008 USD
378	ODFL	Old Dominion Freight Line Inc.	1	0	-	0,19	-1,40	99 317 680 USD
379	OMC	Omnicom Group Inc.	0	0	-	1,58	-0,64	132 947 376 USD
380	ON	ON Semiconductor Corp.	0	1	-	7,46	-2,83	146 863 664 USD
381	OKE	Oneok Inc.	1	0	-	1,10	-0,59	137 661 344 USD
382	ORCL	Oracle Corporation	0	1	-	1,13	-1,49	552 603 840 USD
383	OC	Owens Corning	1	0	-	2,12	-1,55	74 650 856 USD
384	PCAR	PACCAR Inc.	1	0	-	0,70	-0,23	129 875 280 USD
385	PCG	Pacific Gas & Electric Co.	1	0	-	6,92	0,39	212 194 368 USD
386	PANW	Palo Alto Networks Inc.	1	0	-	1,06	-2,46	259 906 016 USD
387	PTC	Parametric Technology Corporation	1	0	-	1,93	0,27	52 827 492 USD
388	PH	Parker Hannifin Corporation	1	0	-	1,01	-0,03	183 064 832 USD
389	PE	Parsley Energy Inc	0	0	-	0,05	-1,81	104 118 776 USD
390	PAYX	Paychex Inc.	1	0	-	0,50	-1,30	117 822 672 USD
391	PAYC	Paycom Software, Inc.	1	0	-	0,95	-3,20	244 460 720 USD
392	PYPL	PayPal Holdings, Inc.	1	0	-	0,84	-2,40	753 135 424 USD
393	PEP	Pepsico Inc.	1	0	-	0,42	0,47	549 938 112 USD
394	PFE	Pfizer Inc.	0	1	-	3,27	-0,36	829 899 264 USD
395	PM	Philip Morris Intl	1	0	-	0,92	2,51	405 312 640 USD
396	PSX	Phillips 66	0	1	-	1,20	-1,04	268 689 120 USD
397	PVH	Phillips-Van Heusen Corporation	0	1	-	5,16	-2,54	88 142 400 USD
398	PDD	Pinduoduo Inc	1	0	-	7,61	-4,81	212 403 360 USD
399	PNW	Pinnacle West Capital Corporation	1	0	-	3,37	2,48	87 390 960 USD
400	PINS	Pinterest Inc	0	1	-	4,50	-4,50	255 144 432 USD
401	PXD	Pioneer Natural Resources Co.	1	0	-	1,57	-0,19	214 132 960 USD
402	PNC	PNC Financial Services Group Inc.	1	0	-	0,97	-0,44	294 708 960 USD

403	RL	Polo Ralph Lauren Corporation	1	0	-	4,48	-3,61	101 240 920 USD
404	PPL	PP&L Corporation	1	0	-	1,81	0,59	163 230 736 USD
405	PPG	PPG Industries Inc.	0	1	-	1,28	-0,37	187 459 360 USD
406	PG	Procter & Gamble Co.	1	0	-	1,39	0,09	830 663 040 USD
407	PGR	Progressive Corporation.	1	0	-	2,86	0,76	241 087 728 USD
408	PLD	Prologis	1	0	-	2,86	0,28	312 483 712 USD
409	PRU	Prudential Financial Inc.	1	0	-	3,10	-1,25	173 261 264 USD
410	PEG	Public Service Enterprise Group Inc.	0	0	-	2,74	1,31	163 319 936 USD
411	PSA	Public Storage	0	1	-	1,22	1,52	202 177 168 USD
412	PHM	Pulte Homes Inc.	1	0	-	0,59	-0,55	134 957 056 USD
413	QRVO	Qorvo Inc.	1	0	-	10,05	-3,31	197 860 288 USD
414	QCOM	QUALCOMM Incorporated	1	0	-	3,33	-2,72	789 901 568 USD
415	DGX	Quest Diagnostics Incorporated	1	0	-	0,88	0,27	88 359 472 USD
416	GOLD	Randgold Resources Limited	1	0	-	13,25	3,22	212 766 336 USD
417	RRC	Range Resources Corporation	0	1	-	1,29	-3,97	43 405 684 USD
418	RTN	Raytheon Company	1	0	-	2,01	0,78	355 717 728 USD
419	O	Realty Income Corporation	1	0	-	4,63	0,64	147 770 304 USD
420	REGN	Regeneron Pharmaceuticals Inc.	1	0	-	1,08	1,00	292 672 512 USD
421	RF	Regions Financial Corporation	1	0	-	1,62	-1,26	151 418 048 USD
422	RSG	Republic Services Inc.	1	0	-	0,42	0,31	98 922 712 USD
423	RMD	ResMed Inc.	1	0	-	0,57	-1,20	80 033 424 USD
424	QSR	Restaurant Brand Int. Inc	0	1	-	0,79	-0,66	156 271 008 USD
425	RH	Restoration Hardware Holdings, Inc.	1	0	-	0,92	-3,79	252 815 360 USD
426	RNG	Ringcentral Inc	1	0	-	2,85	-3,22	199 499 760 USD
427	ROK	Rockwell Automation Inc.	1	0	-	4,08	1,97	148 875 088 USD
428	ROKU	Roku Inc.	0	1	-	14,14	-3,78	1 958 846 592 USD
429	ROP	Roper Industries Inc.	1	0	-	0,29	0,84	167 222 528 USD
430	ROST	Ross Stores Inc.	1	0	-	2,18	-0,46	204 141 248 USD
431	RCL	Royal Caribbean Cruises Ltd.	0	1	-	6,60	-3,36	253 459 856 USD
432	SPGI	S&P Global, Inc.	1	0	-	2,68	-3,34	346 004 128 USD
433	SAGE	Sage Therapeutics Inc.	0	1	-	2,18	-1,20	95 355 880 USD
434	CRM	salesforce.com Inc.	1	0	-	0,45	-1,99	851 850 688 USD
435	SRPT	Sarepta Therapeutics, Inc.	1	0	-	0,83	0,72	130 989 656 USD
436	SBAC	SBA Communications Corporation	1	0	-	2,02	1,20	157 387 056 USD
437	SLB	Schlumberger Limited	0	1	-	3,69	-1,30	382 781 728 USD
438	SE	Sea Ltd ADR	1	0	-	8,13	-1,23	157 307 824 USD
439	STX	Seagate Technology.	0	0	-	3,15	-1,29	141 375 648 USD
440	SGEN	Seattle Genetics Inc.	1	0	-	1,03	-1,12	122 663 192 USD
441	SRE	Sempra Energy	1	0	-	0,35	-0,91	195 010 400 USD
442	NOW	ServiceNow, Inc.	1	0	-	2,08	-2,39	541 204 928 USD
443	SHAK	Shake Shack Inc.	0	1	-	0,98	-2,40	108 487 960 USD
444	SHW	Sherwin Williams Co.	1	0	-	1,10	-1,83	273 523 296 USD
445	SHOP	Shopify Inc.	1	0	-	2,30	-2,78	969 630 336 USD
446	SIVB	Silicon Valley Bancshares	1	0	-	1,70	-3,46	103 182 192 USD
447	SPG	Simon Property Group Inc.	0	1	-	2,58	1,22	284 782 400 USD
448	SIRI	Sirius Satellite Radio Inc.	1	0	-	0,13	-1,36	129 411 608 USD
449	SWKS	Skyworks Solutions Inc.	1	0	-	6,49	-2,44	251 328 864 USD
450	SNAP	Snap Inc.	0	0	-	5,05	-1,30	399 180 480 USD
451	SNA	Snap On Inc.	1	0	-	3,04	0,07	65 945 072 USD
452	SEDG	SolarEdge Technologies, Inc.	1	0	-	27,80	-0,09	127 541 496 USD
453	SO	Southern Company	1	0	-	0,79	-1,17	309 342 752 USD
454	LUV	Southwest Airlines Co.	1	0	-	3,43	-0,72	206 070 896 USD
455	SPLK	Splunk, Inc.	1	0	-	2,25	-3,65	279 609 632 USD
456	SPOT	Spotify Technology S.A.	1	0	-	3,85	-0,61	189 200 960 USD
457	S	SPRINT NEXTEL	1	0	-	15,91	6,01	131 187 912 USD
458	SQ	Square	1	0	-	3,08	-2,57	483 940 320 USD
459	SSNC	SS&C Technologies Holdings, Inc.	1	0	-	2,40	-1,37	75 192 312 USD
460	STMP	Stamps.com Inc.	1	0	-	103,36	10,43	49 702 408 USD

461	SWK	Stanley Black & Decker, Inc.	1	0	-	5,82	-2,43	188 561 968 USD
462	SBUX	Starbucks Corporation	0	1	-	2,85	-1,39	623 179 520 USD
463	STT	State Street Corp.	1	0	-	2,18	-0,97	205 268 688 USD
464	STE	Steris Corporation.	1	0	-	0,56	-0,19	121 880 832 USD
465	SYK	Stryker Corporation	1	0	-	3,16	-0,07	293 203 008 USD
466	SU	Suncor Energy Inc.	0	1	-	2,98	-0,22	107 693 816 USD
467	SYF	Synchrony Financial	0	1	-	1,44	-0,92	195 895 856 USD
468	SNPS	Synopsys Inc.	1	0	-	7,46	-3,70	159 102 192 USD
469	SNV	Synovus Financial Corp.	0	1	-	4,81	-2,37	47 223 084 USD
470	SYU	Sysco Corporation	0	0	-	1,15	0,43	181 260 320 USD
471	TMUS	T-Mobile US Inc.	1	0	-	3,60	-0,93	294 910 880 USD
472	TROW	T. Rowe Price Group Inc.	1	0	-	0,11	-1,06	125 032 024 USD
473	TTWO	Take-Two Interactive Software Inc.	0	1	-	3,40	0,78	181 424 944 USD
474	TRGP	Targa Resources Corp.	1	0	-	7,20	-0,78	79 701 896 USD
475	TGT	Target Corporation	1	0	-	1,07	-1,05	574 786 112 USD
476	AMTD	TD Ameritrade Holding Corp.	1	0	-	2,05	-4,78	275 620 864 USD
477	TDY	Teledyne Technologies Inc	1	0	-	1,62	-1,65	99 677 816 USD
478	TER	Teradyne Inc.	0	0	-	9,06	-2,78	151 452 880 USD
479	TSLA	Tesla Motors, Inc.	1	0	-	12,06	0,17	8 974 134 272 USD
480	TEVA	Teva Pharmaceutical Industries Limited	1	0	-	4,93	-0,90	189 280 272 USD
481	TXN	Texas Instruments Inc.	1	0	-	3,23	-2,24	561 466 048 USD
482	TXT	Textron Inc	0	0	-	1,33	-0,56	81 141 624 USD
483	BX	The Blackstone Group L.P.	1	0	-	2,68	-1,92	244 804 768 USD
484	MDCO							
485	DIS	The Walt Disney Company	0	1	-	1,36	-0,99	1 377 869 952 USD
486	WU	The Western Union Company	1	0	-	1,11	-2,75	179 473 920 USD
487	TMO	Thermo Electron Corp	1	0	-	0,19	-0,33	428 572 480 USD
488	TIF	Tiffany & Co.	1	0	-	0,08	0,03	307 776 640 USD
489	TJX	TJX Companies Inc.	1	0	-	0,07	-0,87	285 242 496 USD
490	TSCO	Tractor Supply Company	0	0	-	1,54	0,78	133 666 112 USD
491	TTD	Trade Desk Inc.	1	0	-	1,52	-3,06	446 452 416 USD
492	TDG	Transdigm Group Incorporated	1	0	-	3,93	-0,69	204 498 448 USD
493	RIG	Transocean Inc.	0	1	-	10,72	-3,25	89 807 712 USD
494	TRV	Travelers Companies Inc	0	1	-	1,25	0,88	176 905 520 USD
495	TRIP	TripAdvisor, Inc.	0	1	-	4,55	-2,34	84 843 936 USD
496	FOXA	Twenty-First Century Fox, Inc	1	0	-	5,28	-2,80	150 090 704 USD
497	TWLO	Twilio	1	0	-	4,19	-2,71	332 873 280 USD
498	TWTR	Twitter, Inc	1	0	-	3,09	-1,89	515 708 224 USD
499	TEL	Tyco Electronics Ltd.	0	1	-	2,97	-1,28	147 410 784 USD
500	TYL	Tyler Technologi	1	0	-	1,20	-1,20	97 488 104 USD
501	TSN	Tyson Foods Inc.	0	1	-	4,12	-1,23	228 324 832 USD
502	USB	U.S. Bancorp	0	1	-	1,14	-0,45	355 663 776 USD
503	UAL	UAL Corporation	0	1	-	3,67	-2,37	287 244 416 USD
504	UBER	Uber Technologies Inc.	1	0	-	1,57	-0,48	1 004 751 552 USD
505	ULTA	Ulta Salon Cosmetics & Fragrance Inc.	1	0	-	0,77	-0,64	296 119 872 USD
506	UNP	Union Pacific Corporation	1	0	-	1,58	-0,91	487 337 152 USD
507	UPS	United Parcel Service Inc.	0	1	-	2,18	-3,32	365 684 416 USD
508	URI	United Rentals Inc.	1	0	-	5,41	-2,76	156 117 200 USD
509	X	United States Steel Corporation	0	1	-	5,12	1,72	158 254 768 USD
510	UTX	United Technologies Corporation	1	0	-	1,00	1,08	497 378 528 USD
511	UNH	UnitedHealth Group Inc.	1	0	-	0,25	-0,23	1 012 542 464 USD
512	OLED	Universal Display Corporation	0	1	-	3,89	-2,46	107 136 296 USD
513	UHS	Universal Health Services Inc.	0	0	-	0,86	1,92	74 437 528 USD
514	VFC	V.F. Corporation	0	1	-	0,39	-0,32	224 815 008 USD
515	MTN	Vail Resorts Inc.	1	0	-	1,44	1,25	74 208 472 USD
516	VLO	Valero Energy Corporation	0	1	-	0,95	-1,50	279 901 216 USD
517	VEEV	Veeva Systems Inc	1	0	-	3,81	-3,12	207 815 136 USD
518	VTR	Ventas Inc.	0	1	-	7,58	0,94	132 030 640 USD

519	VER	VEREIT, Inc.	1	0		2,74	0,99	93 088 080 USD
520	VRSN	VeriSign Inc.	1	0	-	1,04	-2,41	114 242 128 USD
521	VRSK	Verisk Analytics, Inc.	1	0	-	0,34	-0,61	117 524 336 USD
522	VZ	Verizon Communications	0	0	-	0,76	0,18	757 154 688 USD
523	VRTX	Vertex Pharmaceuticals Incorporated	1	0		1,68	-0,60	301 054 752 USD
524	V	Visa	1	0		0,67	-1,24	1 578 174 336 USD
525	VST	Vistra Energy Corp.	0	1		1,56	2,26	107 147 912 USD
526	VMW	Vmware Inc.	1	0		0,54	-1,43	190 046 816 USD
527	VOD	Vodafone Group Plc	1	0		1,98	0,30	57 286 360 USD
528	VMC	Vulcan Materials Co.	0	1	-	7,67	-1,35	125 323 080 USD
529	WAB	Wabtec Corporate	1	0		1,30	-0,43	97 993 616 USD
530	WMT	Wal Mart Stores Inc	1	0		0,97	0,75	645 246 016 USD
531	WBA	Walgreens Boots Alliance, Inc.	0	1	-	5,54	-1,19	267 288 144 USD
532	WM	Waste Management Inc.	1	0		0,26	0,41	190 099 248 USD
533	WAT	Waters Corporation	0	1	-	1,90	-0,44	107 238 880 USD
534	W	Wayfair Inc.	0	1	-	2,45	-2,66	185 788 320 USD
535	WCG							
536	WFC	Wells Fargo & Co.	0	1	-	0,87	0,76	991 392 832 USD
537	WELL	Welltower Inc.	1	0	-	0,67	-1,03	176 322 016 USD
538	WDC	Western Digital Corporation	1	0	-	4,79	-3,70	293 946 496 USD
539	WRK	WestRock Company	1	0		0,24	0,73	97 867 888 USD
540	WY	Weyerhaeuser Co.	1	0		1,58	-0,45	103 617 968 USD
541	WHR	Whirlpool Corporation	0	0	-	3,18	-1,26	118 821 016 USD
542	WLL	Whiting Petroleum Corporation	0	1	-	4,51	-3,50	54 832 404 USD
543	WMB	Williams Companies Inc	0	1	-	0,46	-2,40	242 783 504 USD
544	WLTW	Willis Towers Watson Public Ltd Co.	1	0	-	2,01	-1,56	119 764 816 USD
545	WEC	Wisconsin Energy Corporation	1	0		1,27	0,10	132 598 928 USD
546	WDAY	Workday, Inc.	0	0	-	5,42	-6,94	327 113 600 USD
547	WPX	WPX Energy, Inc.	1	0	-	0,83	-2,70	86 972 120 USD
548	WRB	WR Berkley Corp	1	0	-	0,84	0,74	104 133 120 USD
549	WMGI	Wright Medical Group Inc.	1	0		0,62	-0,13	79 844 088 USD
550	WYNN	Wynn Resorts Limited	0	0	-	6,48	-6,03	317 715 456 USD
551	XEL	Xcel Energy Inc	1	0		2,59	0,04	181 982 288 USD
552	XLNX	Xilinx Inc.	0	1	-	3,78	-3,29	317 451 232 USD
553	XPO	XPO Logistics, Inc.	1	0		4,23	-0,60	76 723 656 USD
554	YUM	Yum! Brands Inc.	0	1	-	1,44	-0,34	185 137 392 USD
555	ZAYO	Zayo Group Holdings Inc.	1	0		0,17	-0,05	105 137 536 USD
556	ZBRA	Zebra Technologi	1	0	-	5,39	-0,87	153 564 960 USD
557	Z	Zillow Inc. Class A	1	0		28,28	19,33	116 597 400 USD
558	ZBH	Zimmer Biomet Holdings Inc.	1	0	-	0,84	-0,63	140 012 016 USD
559	ZION	Zions Bancorporation	0	1	-	1,47	-0,82	91 727 368 USD
560	ZTS	Zoetis Inc.	1	0	-	1,86	-0,91	262 410 320 USD
561	ZM	Zoom Video Communications Cl A	1	0		15,26	-2,08	221 764 800 USD
562	ZNGA	Zynga Inc.				5,62	0,56	114 178 248 USD
563	XLNX	Xilinx Inc.	0	1	-	3,78	-3,29	317 451 232 USD
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			145 610 394 888,00 USD	32 868 280 082,00 USD		wynik pt/pt lub z 5 sesji	wynik z 1 sesji	
		3,04	112 742 114 796,00 USD			- 0,25	- 0,99	