

BUSINESS WEEK'S PERFORMANCE RANKINGS OF THE S&P 500

What makes a top corporate performer? To determine how the companies in the S&P 500 index stack up against one another, Business Week ranked all 500 using eight key criteria of financial success. We looked at growth in sales, profits, and return to shareholders. To reward consistency, we measured performance over both one year and three years. And to get a better fix on which companies squeeze the most out of operations, we analyzed profit margins and return on equity. Using those rankings, we assigned grades for each measure. The top 20% received an A, the next 20% got a B and so on, down to the F's in the bottom quintile. Finally, we combined the individual category rankings and added a weighting for sales volume to come up with our overall ranking.

RANK		COMPANY	PERFORMANCE GRADES								INDUSTRY GROUP
RANK 1998	RANK 1997		TOTAL RETURN (1 YEAR)	TOTAL RETURN (3 YEARS)	SALES GROWTH (1 YEAR)	SALES GROWTH (3 YEARS)	PROFIT GROWTH (1 YEAR)	PROFIT GROWTH (3 YEARS)	NET MARGIN	RETURN ON EQUITY	
1	2	MICROSOFT	A	A	A	A	A	A	A	A	Office Equipment & Computers
2	3	DELL COMPUTER	A	A	A	A	A	A	C	A	Office Equipment & Computers
3	4	CISCO SYSTEMS	A	A	A	A	B	A	A	A	Office Equipment & Computers
4	1	INTEL	C	A	A	A	A	A	A	A	Electrical & Electronics
5	8	COMPAQ COMPUTER	A	A	A	A	A	A	C	B	Office Equipment & Computers
6	9	MBNA	A	A	A	A	A	A	A	A	Banks
7	21	TELLABS	A	A	A	A	A	A	A	A	Telecommunications
8	16	EMC	A	A	A	A	A	A	A	A	Office Equipment & Computers
9	187	COMPUTER ASSOCIATES INTL.	A	B	B	A	A	A	A	A	Office Equipment & Computers
10	38	MORGAN STANLEY, DEAN WITTER	A	A	A	A	B	A	B	B	Nonbank Financial
11	37	SCHERING-PLOUGH	A	A	A	B	B	B	A	A	Health Care
12	10	PFIZER	A	A	B	B	B	B	A	A	Health Care
13	77	APPLIED MATERIALS	A	A	B	A	A	A	A	B	Manufacturing
14	208	US AIRWAYS GROUP	A	A	D	C	A	A	B	A	Transportation
15	6	MERCK	B	A	A	B	B	B	A	A	Health Care
16	5	TRAVELERS GROUP	A	A	B	A	C	A	B	B	Nonbank Financial
17	61	GAP	A	A	A	A	B	B	B	A	Discount & Fashion Retailing
18	75	SCHLUMBERGER	B	B	A	B	A	A	B	B	Fuel
19	24	MERRILL LYNCH	B	A	A	A	B	B	C	A	Nonbank Financial
20	13	SUN MICROSYSTEMS	B	A	A	A	B	A	C	A	Office Equipment & Computers

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		TOTAL RETURN (1 YEAR)	TOTAL RETURN (3 YEARS)	SALES GROWTH (1 YEAR)	SALES GROWTH (3 YEARS)	PROFIT GROWTH (1 YEAR)	PROFIT GROWTH (3 YEARS)	NET MARGIN	RETURN ON EQUITY		
21	55	TJX	A	A	B	A	A	A	D	A	Discount & Fashion Retailing
22	14	BRISTOL-MYERS SQUIBB	A	A	B	C	C	B	A	A	Health Care
23	—	HBO	A	A	A	A	A	A	B	C	Office Equipment & Computers
24	112	CHASE MANHATTAN	C	A	B	A	A	A	A	C	Banks
25	141	CONSECO	D	A	A	A	A	A	B	C	Nonbank Financial
26	40	MGIC INVESTMENT	A	A	B	A	B	A	A	B	Nonbank Financial
27	—	COUNTRYWIDE CREDIT INDUSTRIES	B	A	A	A	A	A	A	B	Nonbank Financial
28	344	GUIDANT	A	A	A	B	A	C	B	A	Health Care
29	357	PACCAR	A	A	A	B	A	C	D	A	Automotive
30	—	OMNICOM GROUP	A	A	A	B	B	B	C	A	Service Industries
31	47	NORTHERN TELECOM	B	A	A	A	A	A	C	C	Telecommunications
32	—	CHARLES SCHWAB	B	A	A	A	B	A	B	A	Nonbank Financial
33	—	PROGRESSIVE	A	A	A	A	B	C	B	B	Nonbank Financial
34	—	SUNAMERICA	B	A	A	B	A	A	A	C	Nonbank Financial
35	—	STATE STREET	B	A	A	A	B	B	A	B	Banks
36	—	LEHMAN BROTHERS HOLDINGS	A	A	A	C	A	A	D	C	Nonbank Financial
37	—	PARAMETRIC TECHNOLOGY	F	A	A	A	A	A	A	A	Office Equipment & Computers
38	28	GILLETTE	C	A	D	A	A	B	A	A	Consumer Products
39	146	CORESTATES FINANCIAL	A	A	D	A	B	A	A	A	Banks
40	22	NORWEST	A	A	C	B	B	B	A	B	Banks
41	42	GENERAL ELECTRIC	B	A	B	B	C	C	B	A	Conglomerates
42	41	FANNIE MAE	A	A	B	B	C	C	B	B	Nonbank Financial
43	119	HALLIBURTON	B	B	A	B	A	A	D	B	Fuel
44	98	HOME DEPOT	A	C	A	A	B	B	D	C	Discount & Fashion Retailing
45	17	FREDDIE MAC	B	A	A	A	C	C	B	B	Nonbank Financial
46	33	HEALTHSOUTH	C	B	A	A	A	A	B	B	Health Care
47	—	CLEAR CHANNEL COMMUNICATIONS	A	A	A	A	A	A	B	F	Publishing & Broadcasting
48	193	RITE AID	B	B	A	A	A	A	F	D	Health Care
49	79	ALLSTATE	B	A	D	D	A	A	A	B	Nonbank Financial
50	12	NATIONSBANK	D	A	A	B	B	B	A	C	Banks
51	—	OWENS-ILLINOIS	A	A	A	C	A	A	C	B	Containers & Packaging
52	105	INTERPUBLIC GROUP	A	B	A	B	B	A	C	A	Service Industries
53	149	DAYTON HUDSON	A	A	B	C	A	B	D	B	Discount & Fashion Retailing
54	—	SUMMIT BANCORPORATION	A	A	C	A	B	A	A	C	Banks
55	206	AIRTOUCH COMMUNICATIONS	A	D	A	A	A	A	A	D	Telecommunications
56	—	NORTHERN TRUST	A	A	B	B	B	B	A	B	Banks
57	106	CATERPILLAR	B	B	B	C	B	B	B	A	Manufacturing
58	182	NORTHROP GRUMMAN	A	A	C	B	A	A	D	C	Aerospace & Defense
59	145	PARKER HANNIFIN	A	B	B	B	A	A	C	B	Manufacturing
60	56	WARNER-LAMBERT	A	A	B	C	C	C	B	A	Health Care

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			PERFORMANCE GRADES							INDUSTRY GROUP	
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61	15	JOHNSON & JOHNSON	C	B	D	B	B	B	A	A	Health Care
62	228	COSTCO	A	A	B	C	A	B	F	C	Discount & Fashion Retailing
63	35	FIRST CHICAGO NBD	B	A	F	A	C	A	A	B	Banks
64	7	NIKE	F	B	A	A	B	A	C	A	Consumer Products
65	39	BOSTON SCIENTIFIC	F	B	A	A	C	A	A	A	Health Care
66	142	HELMERICH & PAYNE	B	B	A	A	A	A	A	D	Fuel
67	188	ROWAN	B	A	A	B	A	F	A	A	Fuel
68	323	SOUTHWEST AIRLINES	A	B	B	B	A	B	B	C	Transportation
69	113	JEFFERSON-PILOT	B	B	A	A	A	B	A	D	Nonbank Financial
70	—	SYNOVUS FINANCIAL	B	A	B	B	B	B	A	B	Banks
71	—	BB&T	A	A	B	B	C	B	A	B	Banks
72	201	COMPUTER SCIENCES	A	C	B	A	A	A	D	C	Office Equipment & Computers
73	111	BANKBOSTON	C	A	C	C	A	B	A	B	Banks
74	71	INTERNATIONAL BUSINESS MACHINES	B	A	D	C	C	A	C	A	Office Equipment & Computers
75	80	DOVER	A	B	B	B	C	A	B	A	Manufacturing
76	117	WALGREEN	A	A	B	B	B	B	D	B	Health Care
77	221	TRIBUNE	A	B	B	C	A	B	A	B	Publishing & Broadcasting
78	44	SERVICE CORP. INTERNATIONAL	C	B	C	A	A	A	A	C	Service Industries
79	46	FIFTH THIRD BANCORP	B	A	B	B	B	B	A	B	Banks
80	114	DEERE	C	B	B	C	B	C	C	A	Manufacturing
81	52	BELLSOUTH	C	B	C	C	B	B	A	B	Telecommunications
82	32	FIRST UNION	D	B	C	A	B	B	A	C	Banks
83	417	DELTA AIR LINES	B	C	C	D	A	A	C	A	Transportation
84	30	ILLINOIS TOOL WORKS	B	B	D	B	B	A	B	B	Manufacturing
85	64	WILLIAMS	A	A	A	A	D	A	C	D	Utilities
86	—	WASHINGTON MUTUAL	C	A	C	A	A	A	C	D	Nonbank Financial
87	—	CARDINAL HEALTH	C	B	B	B	A	A	F	C	Health Care
88	45	AMERICAN HOME PRODUCTS	B	A	F	B	C	C	A	A	Health Care
89	90	AMERITECH	B	C	C	C	C	B	A	A	Telecommunications
90	218	KNIGHT-RIDDER	B	C	A	F	A	A	A	A	Publishing & Broadcasting
91	96	WALT DISNEY	B	C	C	A	A	B	B	D	Leisure Time Industries
92	51	HEWLETT-PACKARD	D	B	B	B	B	B	C	B	Office Equipment & Computers
93	83	AMERICAN INTERNATIONAL GROUP	B	B	C	C	B	C	B	C	Nonbank Financial
94	68	BANKAMERICA	B	A	C	C	C	C	A	C	Banks
95	31	MEDTRONIC	A	A	C	B	D	B	A	A	Health Care
96	48	ABBOTT LABORATORIES	C	B	C	C	C	C	A	A	Health Care
97	139	COLGATE-PALMOLIVE	A	B	D	D	B	B	B	A	Consumer Products
98	267	HERSHEY FOODS	B	A	C	D	B	B	C	A	Food
99	97	GANNETT	A	B	C	C	B	B	A	B	Publishing & Broadcasting
100	246	FORD MOTOR	A	B	D	D	A	C	D	A	Automotive

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101	26	U.S. BANCORP	B	A	D	A	F	A	A	C	Banks
102	11	ORACLE	F	D	A	A	C	A	B	A	Office Equipment & Computers
103	121	MARRIOTT INTERNATIONAL	B	B	A	B	C	B	D	B	Leisure Time Industries
104	272	DANA	A	B	B	C	B	B	D	B	Automotive
105	155	PITNEY BOWES	B	A	C	C	C	C	A	A	Office Equipment & Computers
106	99	CLOROX	B	A	B	C	C	C	B	A	Consumer Products
107	62	PROCTER & GAMBLE	B	B	D	D	C	C	B	A	Consumer Products
108	59	NATIONAL CITY	C	B	D	A	C	B	A	B	Banks
109	223	WAL-MART STORES	A	C	B	B	B	C	D	B	Discount & Fashion Retailing
110	101	AUTOMATIC DATA PROCESSING	B	C	B	B	C	C	A	B	Office Equipment & Computers
111	94	PNC BANK	C	B	C	C	C	A	A	B	Banks
112	81	AMERICAN EXPRESS	B	A	C	D	C	C	B	B	Nonbank Financial
113	66	BANK OF NEW YORK	A	A	D	C	C	C	A	B	Banks
114	214	COLUMBIA ENERGY GROUP	C	A	A	A	B	D	C	C	Utilities
115	180	COMERICA	A	A	D	C	B	C	A	B	Banks
116	265	MEREDITH	A	A	C	D	B	A	B	B	Publishing & Broadcasting
117	196	LOWE'S	A	D	A	B	B	B	D	C	Discount & Fashion Retailing
118	245	DRESSER INDUSTRIES	B	B	B	B	B	B	D	B	Manufacturing
119	25	COCA-COLA	D	B	D	D	B	B	A	A	Consumer Products
120	135	HOUSEHOLD INTERNATIONAL	C	A	C	D	B	B	A	C	Nonbank Financial
121	162	XEROX	B	B	D	F	B	B	C	A	Office Equipment & Computers
122	273	MASCO	A	B	B	F	B	A	B	B	Housing & Real Estate
123	191	MBIA	A	B	A	B	B	C	A	D	Nonbank Financial
124	65	TEXACO	D	C	D	B	A	A	C	B	Fuel
125	252	FEDERATED DEPARTMENT STORES	C	C	D	A	A	A	D	D	Discount & Fashion Retailing
126	280	CASE	C	B	B	C	B	A	C	B	Manufacturing
127	184	ECOLAB	B	B	B	C	B	B	B	A	Consumer Products
128	282	THOMAS & BETTS	C	C	C	A	A	A	C	C	Electrical & Electronics
129	—	ADOBE SYSTEMS	C	F	B	B	B	A	A	A	Office Equipment & Computers
130	239	BIOMET	A	C	C	B	B	B	A	B	Health Care
131	183	CAMPBELL SOUP	C	B	D	D	A	C	B	A	Food
132	288	BELL ATLANTIC	C	C	D	A	D	B	B	B	Telecommunications
133	190	ST. PAUL	C	C	C	C	A	B	A	C	Nonbank Financial
134	115	EMERSON ELECTRIC	C	C	B	B	C	C	B	B	Electrical & Electronics
135	170	MELLON BANK	A	A	F	D	C	B	A	B	Banks
136	355	MAYTAG	A	A	B	F	A	D	C	A	Consumer Products
137	103	FLEET FINANCIAL GROUP	B	A	D	D	B	B	A	B	Banks
138	136	THERMO ELECTRON	D	C	A	A	B	A	C	C	Electrical & Electronics
139	72	PRAXAIR	F	C	C	A	A	B	B	B	Chemicals
140	130	SUNTRUST BANKS	B	A	B	C	C	C	A	C	Banks

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141	207	SHARED MEDICAL SYSTEMS	B	B	B	B	B	C	B	Office Equipment & Computers	
142	178	BANKERS TRUST NEW YORK	C	C	C	C	C	B	C	Banks	
143	108	INGERSOLL-RAND	B	B	C	B	C	B	C	Manufacturing	
144	350	MANOR CARE	B	C	A	C	A	B	B	Health Care	
145	238	CHUBB	B	C	A	D	A	C	B	Nonbank Financial	
146	295	HILTON HOTELS	D	D	A	A	A	B	D	Leisure Time Industries	
147	281	NEW YORK TIMES	B	A	C	C	A	D	B	Publishing & Broadcasting	
148	205	CRANE	B	B	B	C	B	B	C	Service Industries	
149	226	TEXTRON	B	A	B	D	B	C	D	Conglomerates	
150	19	GREEN TREE FINANCIAL	F	F	A	A	A	C	A	Nonbank Financial	
151	134	UNITED TECHNOLOGIES	D	A	D	D	B	B	D	Aerospace & Defense	
152	—	CINCINNATI FINANCIAL	A	A	C	C	A	C	A	Nonbank Financial	
153	351	DUKE ENERGY	C	D	A	A	D	B	C	D	Utilities
154	329	WESTERN ATLAS	A	B	B	C	A	A	C	D	Fuel
155	481	NAVISTAR INTERNATIONAL	A	C	A	D	A	D	D	C	Automotive
156	93	BANC ONE	B	B	C	B	D	C	A	C	Banks
157	232	FDX	C	C	B	C	A	B	D	C	Transportation
158	—	EQUIFAX	B	B	B	F	B	C	A	A	Nonbank Financial
159	124	EXXON	C	C	D	C	C	B	C	B	Fuel
160	84	CHEVRON	C	C	F	D	B	A	B	B	Fuel
161	—	CONSOLIDATED STORES	B	A	A	A	F	B	F	D	Discount & Fashion Retailing
162	241	EATON	C	C	C	C	A	C	C	B	Electrical & Electronics
163	219	CONSOLIDATED NATURAL GAS	D	D	A	A	C	A	C	C	Utilities
164	—	HUNTINGTON BANCSHARES	B	B	B	B	D	C	A	C	Banks
165	125	BENEFICIAL	A	A	C	C	D	B	B	C	Nonbank Financial
166	133	HONEYWELL	D	B	B	C	B	B	C	B	Electrical & Electronics
167	73	McGRAW-HILL	B	B	B	C	F	B	B	B	Publishing & Broadcasting
168	85	REPUBLIC NEW YORK	C	B	B	B	C	C	A	D	Banks
169	393	AETNA	F	D	A	B	A	B	D	D	Nonbank Financial
170	140	MARSH & McLENNAN	B	B	A	A	D	D	C	D	Nonbank Financial
171	91	ATLANTIC RICHFIELD	C	D	F	C	B	A	B	B	Fuel
172	147	UNOCAL	F	D	B	F	A	A	B	A	Fuel
173	137	AIR PRODUCTS & CHEMICALS	D	C	B	C	B	B	B	B	Chemicals
174	95	GTE	D	C	C	D	D	D	B	A	Telecommunications
175	406	SUPERVALU	A	C	D	F	A	A	F	B	Food
176	175	AMR	A	C	D	D	D	A	C	C	Transportation
177	29	LOCKHEED MARTIN	B	B	D	C	D	C	D	A	Aerospace & Defense
178	148	MINNESOTA MINING & MFG.	F	D	C	F	A	B	A	A	Manufacturing
179	89	NEWELL	C	C	B	B	C	C	B	B	Manufacturing
180	321	WORLD.COM	B	A	A	A	C	F	D	F	Telecommunications

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181	316	VIACOM	B	F	C	A	A	A	D	F	Leisure Time Industries
182	—	COGNIZANT	B	INC	C	F	B	A	A	A	Service Industries
183	341	ALLTEL	C	D	D	D	A	B	A	A	Telecommunications
184	225	KEYCORP	C	B	C	D	B	D	A	B	Banks
185	161	U S WEST COMMUNICATIONS GROUP	B	B	D	D	D	D	B	A	Telecommunications
186	250	LIZ CLAIBORNE	C	A	C	D	B	A	C	B	Consumer Products
187	143	SHERWIN-WILLIAMS	D	C	A	B	B	C	C	C	Housing & Real Estate
188	144	ALLIEDSIGNAL	D	B	D	D	B	B	B	A	Conglomerates
189	216	UNITED HEALTHCARE	D	D	B	A	B	B	D	D	Health Care
190	270	GENERAL DYNAMICS	C	C	B	C	B	C	C	B	Aerospace & Defense
191	166	McDONALD'S	C	D	C	C	C	C	A	B	Leisure Time Industries
192	366	H.F. AHMANSON	B	A	F	D	A	D	B	C	Nonbank Financial
193	132	AVERY DENNISON	C	A	D	D	B	B	C	A	Containers & Packaging
194	—	APACHE	F	D	A	A	B	A	A	D	Fuel
195	67	BURLINGTON NORTHERN SANTA FE	D	C	D	A	D	A	B	C	Transportation
196	220	AUTOZONE	D	F	A	A	B	B	C	B	Discount & Fashion Retailing
197	70	RAYCHEM	F	C	C	C	B	A	A	A	Electrical & Electronics
198	263	TORCHMARK	A	B	C	D	C	C	A	B	Nonbank Financial
199	437	HARTFORD FINANCIAL SERVICES GROUP	C	INC	C	D	C	A	B	A	Nonbank Financial
200	203	TIMKEN	C	C	C	C	B	A	C	C	Manufacturing
201	276	CENTEX	A	A	D	D	A	C	D	C	Housing & Real Estate
202	118	CIGNA	C	B	C	F	C	A	C	C	Nonbank Financial
203	138	JOHNSON CONTROLS	C	B	B	B	D	C	F	C	Manufacturing
204	76	WELLS FARGO	F	C	C	A	C	C	A	D	Banks
205	362	UNUM	C	B	F	D	A	A	B	C	Nonbank Financial
206	260	AON	B	B	A	C	C	D	D	D	Nonbank Financial
207	244	KROGER	A	A	C	D	B	B	F	F	Food
208	123	AVON PRODUCTS	D	B	C	D	C	C	C	A	Consumer Products
209	122	J.P. MORGAN	D	C	B	B	D	C	B	D	Banks
210	127	GOLDEN WEST FINANCIAL	C	B	B	B	D	B	A	C	Nonbank Financial
211	—	MERCANTILE BANCORPORATION	B	B	A	A	D	C	B	D	Banks
212	286	GENERAL MOTORS	C	C	C	F	A	D	D	A	Automotive
213	74	PHILIP MORRIS	F	B	D	F	C	C	B	A	Consumer Products
214	63	KIMBERLY-CLARK	F	B	F	B	F	A	C	B	Paper & Forest Products
215	102	SBC COMMUNICATIONS	B	C	C	A	F	D	C	C	Telecommunications
216	159	WACHOVIA	C	B	C	B	D	D	A	C	Banks
217	259	W.W. GRAINGER	D	D	B	C	C	B	C	B	Service Industries
218	128	PIONEER HI-BRED INTERNATIONAL	B	A	D	C	C	C	A	B	Food
219	378	CINCINNATI MILACRON	B	D	B	B	B	B	D	B	Manufacturing
220	254	SIGMA-ALDRICH	C	C	C	C	C	C	A	C	Health Care

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221	313	ASHLAND	C	C	C	C	A	C	F	D	Fuel
222	172	UNION CARBIDE	F	D	C	C	B	C	B	A	Chemicals
223	197	MATTEL	A	B	C	B	D	D	C	C	Leisure Time Industries
224	189	ALUMINUM CO. OF AMERICA	F	C	D	C	A	C	C	B	Metals & Mining
225	386	USX-U.S. STEEL GROUP	D	F	D	D	A	B	C	A	Metals & Mining
226	126	SPRINT	B	A	C	C	D	D	C	D	Telecommunications
227	49	AMGEN	F	D	C	B	D	A	A	A	Health Care
228	410	HUMANA	C	F	A	A	A	F	F	D	Health Care
229	269	KING WORLD PRODUCTIONS	B	D	D	B	C	B	A	B	Leisure Time Industries
230	258	CORNING	D	D	B	F	B	C	B	A	Manufacturing
231	251	CINERGY	F	D	A	B	C	B	B	C	Utilities
232	242	SYSCO	B	D	D	C	C	C	F	A	Food
233	120	ALLEGHENY TELEDYNE	F	B	F	B	A	D	C	A	Conglomerates
234	419	TENNECO	D	F	B	A	A	C	D	C	Conglomerates
235	284	WM. WRIGLEY JR.	C	C	C	C	B	D	A	A	Food
236	129	GENERAL RE	C	D	F	A	C	C	B	D	Nonbank Financial
237	—	ANADARKO PETROLEUM	D	D	A	B	C	A	A	D	Fuel
238	303	HARRIS	B	B	C	D	B	B	C	C	Electrical & Electronics
239	268	TIMES MIRROR	D	A	F	F	B	B	C	A	Publishing & Broadcasting
240	414	TIME WARNER	A	C	A	A	D	F	F	F	Publishing & Broadcasting
241	299	SAFECO	C	C	B	C	D	C	B	D	Nonbank Financial
242	283	B.F. GOODRICH	C	B	A	B	D	B	D	D	Chemicals
243	311	PEPSICO	D	C	D	F	A	D	C	A	Consumer Products
244	200	SNAP-ON	D	C	B	C	B	B	B	C	Manufacturing
245	86	CITICORP	D	A	C	F	D	D	B	C	Banks
246	399	J.C. PENNEY	B	C	A	C	C	F	F	D	Discount & Fashion Retailing
247	224	RALSTON PURINA	D	B	D	F	B	B	B	B	Food
248	194	SEARS, ROEBUCK	F	B	C	C	D	C	D	B	Discount & Fashion Retailing
249	18	ANDREW	F	D	C	B	C	A	A	B	Electrical & Electronics
250	361	HOUSTON INDUSTRIES	D	D	A	A	D	D	C	D	Utilities
251	237	CENDANT	A	B	A	A	F	D	F	F	Service Industries
252	261	VF	B	C	D	F	B	C	C	B	Consumer Products
253	229	AT&T	A	C	D	F	D	D	B	B	Telecommunications
254	447	PG&E	B	D	A	B	D	F	D	D	Utilities
255	—	KLA-TENCOR	D	D	C	A	D	A	B	D	Electrical & Electronics
256	57	ROYAL DUTCH PETROLEUM	C	C	F	C	D	C	C	C	Fuel
257	326	AMERICAN GREETINGS	B	D	C	D	B	C	B	C	Leisure Time Industries
258	401	ORYX ENERGY	C	C	D	D	C	D	A	A	Fuel
259	285	MAY DEPARTMENT STORES	C	C	C	F	C	D	C	B	Discount & Fashion Retailing
260	210	BECTON, DICKINSON	C	B	D	D	C	C	B	B	Health Care

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			PERFORMANCE GRADES							INDUSTRY GROUP	
			TOTAL RETURN (1 YEAR)	TOTAL RETURN (3 YEARS)	SALES GROWTH (1 YEAR)	SALES GROWTH (3 YEARS)	PROFIT GROWTH (1 YEAR)	PROFIT GROWTH (3 YEARS)	NET MARGIN	RETURN ON EQUITY	
261	23	PHILLIPS PETROLEUM	D	D	F	C	D	A	C	B	Fuel
262	164	PPG INDUSTRIES	D	C	D	D	D	C	B	A	Housing & Real Estate
263	296	SOUTHERN	D	D	A	B	D	D	B	D	Utilities
264	377	W.R. GRACE	A	B	F	F	B	F	C	A	Manufacturing
265	249	ALBERTSON'S	C	D	C	D	C	C	D	A	Food
266	131	HARNISCHFEGER INDUSTRIES	F	F	D	A	B	A	D	B	Manufacturing
267	163	USX-MARATHON GROUP	B	B	F	B	F	B	D	C	Fuel
268	305	TRANSAMERICA	C	B	C	F	C	C	B	D	Nonbank Financial
269	247	AEROQUIP-VICKERS	A	B	D	D	D	C	D	B	Manufacturing
270	157	MOBIL	D	C	F	D	C	B	D	C	Fuel
271	352	FLEETWOOD ENTERPRISES	A	B	D	F	B	D	D	B	Housing & Real Estate
272	154	ROHM & HAAS	D	C	F	D	C	B	B	A	Chemicals
273	368	NACCO INDUSTRIES	A	B	F	D	B	C	D	C	Manufacturing
274	398	BLACK & DECKER	A	C	F	F	A	B	D	C	Manufacturing
275	421	NORDSTROM	A	D	C	C	B	D	D	C	Discount & Fashion Retailing
276	309	FPL GROUP	C	C	C	D	C	D	B	D	Utilities
277	360	CONAGRA	D	C	F	F	A	D	D	A	Food
278	327	NUCOR	D	F	B	C	B	C	C	C	Metals & Mining
279	462	KAUFMAN & BROAD HOME	A	C	D	B	D	C	D	C	Housing & Real Estate
280	379	AMP	D	F	D	C	A	D	C	C	Electrical & Electronics
281	334	FIRSTENERGY	B	D	B	D	C	D	B	D	Utilities
282	217	DOW CHEMICAL	D	D	F	F	D	B	B	A	Chemicals
283	318	CVS	A	B	B	B	F	F	F	F	Health Care
284	179	AMERICAN GENERAL	B	C	D	A	D	D	C	D	Nonbank Financial
285	445	GOODYEAR TIRE & RUBBER	C	C	F	F	A	F	D	C	Automotive
286	60	AMOCO	F	D	F	C	D	B	B	C	Fuel
287	314	BROWN-FORMAN	C	C	D	D	C	C	B	A	Consumer Products
288	234	CABLETRON SYSTEMS	F	F	C	A	B	C	A	C	Office Equipment & Computers
289	330	ARMSTRONG WORLD INDUSTRIES	D	C	D	F	C	A	B	A	Consumer Products
290	181	BEMIS	D	D	B	C	C	C	C	C	Containers & Packaging
291	302	COOPER INDUSTRIES	C	D	F	D	B	C	C	C	Electrical & Electronics
292	457	ADOLPH COORS	B	C	D	D	A	C	D	D	Consumer Products
293	100	ANHEUSER-BUSCH	D	C	D	F	C	C	B	A	Consumer Products
294	336	KELLOGG	C	D	D	F	C	D	B	A	Food
295	58	DUPONT	D	B	D	D	F	D	C	B	Chemicals
296	262	NICOR	C	C	C	C	C	C	C	B	Utilities
297	337	NALCO CHEMICAL	D	F	B	F	C	B	B	A	Chemicals
298	325	EDISON INTERNATIONAL	C	C	C	D	D	D	B	D	Utilities
299	356	CONSOLIDATED EDISON	B	C	D	D	C	D	B	D	Utilities
300	275	FREEMPORT-McMORAN COPPER & GOLD	F	INC	D	B	C	B	B	B	Metals & Mining

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	TOTAL RETURN (1 YEAR)	TOTAL RETURN (3 YEARS)	SALES GROWTH (1 YEAR)	SALES GROWTH (3 YEARS)	PROFIT GROWTH (1 YEAR)	PROFIT GROWTH (3 YEARS)	NET MARGIN	RETURN ON EQUITY			
301	256	TEXAS UTILITIES	F	D	A	B	D	D	B	D	Utilities
302	317	MONSANTO	A	A	A	F	F	F	D	D	Chemicals
303	426	COMCAST	A	B	A	A	F	F	F	F	Publishing & Broadcasting
304	365	WINN-DIXIE STORES	A	C	D	D	D	D	F	C	Food
305	173	SONAT	F	D	A	A	D	C	D	D	Utilities
306	87	ALBERTO-CULVER	F	C	C	B	C	B	D	C	Consumer Products
307	215	TENET HEALTHCARE	B	B	B	A	F	F	F	F	Health Care
308	107	BESTFOODS	C	B	F	D	D	C	D	B	Food
309	209	GENERAL MILLS	D	D	D	D	D	C	C	A	Food
310	450	H&R BLOCK	A	D	A	F	B	D	B	D	Nonbank Financial
311	27	ELI LILLY	B	A	B	B	F	F	F	F	Health Care
312	69	CHRYSLER	D	C	F	D	D	D	D	A	Automotive
313	264	GENUINE PARTS	D	D	D	C	C	C	C	B	Service Industries
314	340	SAFETY-KLEEN	B	D	C	C	C	C	C	C	Service Industries
315	156	CROWN CORK & SEAL	F	F	D	A	C	A	D	D	Containers & Packaging
316	192	BOEING	D	B	A	A	F	F	F	F	Aerospace & Defense
317	153	BAKER HUGHES	D	C	A	B	F	D	D	F	Fuel
318	88	LOEWS	F	C	F	B	F	A	D	D	Nonbank Financial
319	176	BAXTER INTERNATIONAL	C	C	B	C	F	D	D	D	Health Care
320	298	MICRON TECHNOLOGY	F	F	B	A	C	F	B	D	Electrical & Electronics
321	315	AMERICAN ELECTRIC POWER	D	D	C	D	C	D	B	C	Utilities
322	—	LUCENT TECHNOLOGIES	A	INC	B	B	F	F	F	D	Telecommunications
323	266	UST	C	F	D	D	D	D	A	A	Consumer Products
324	292	RAYTHEON	C	D	B	C	F	D	D	D	Electrical & Electronics
325	382	GPU	C	D	D	D	B	B	B	D	Utilities
326	381	DOMINION RESOURCES	D	F	A	B	D	D	C	F	Utilities
327	413	AMEREN	F	F	F	A	C	C	B	C	Utilities
328	363	DATA GENERAL	D	B	B	C	A	F	D	D	Office Equipment & Computers
329	151	ENRON	D	D	A	A	F	F	F	F	Service Industries
330	435	TOYS 'R' US	F	F	B	C	B	C	D	D	Discount & Fashion Retailing
331	441	DTE ENERGY	C	D	D	F	A	D	B	D	Utilities
332	291	NORFOLK SOUTHERN	D	D	D	F	C	C	A	C	Transportation
333	492	BETHLEHEM STEEL	B	F	F	F	C	A	C	B	Metals & Mining
334	332	BURLINGTON RESOURCES	F	F	F	A	D	A	A	D	Fuel
335	346	ENERGY	D	D	A	B	F	D	D	F	Utilities
336	359	NATIONAL SERVICE INDUSTRIES	B	B	F	F	C	C	C	B	Electrical & Electronics
337	290	PACIFICORP	D	D	A	A	F	F	D	F	Utilities
338	412	TANDY	A	C	F	D	D	D	D	B	Consumer Products
339	174	ONEOK	C	B	F	B	C	B	D	F	Utilities
340	104	COASTAL	B	B	F	F	D	B	D	D	Fuel

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341	160	H.J. HEINZ	B	B	F	D	F	D	D	C	Food
342	404	CUMMINS ENGINE	D	F	C	D	A	D	D	C	Manufacturing
343	438	JOSTENS	D	F	D	F	A	D	C	A	Manufacturing
344	306	PERKIN-ELMER	F	B	C	C	C	D	D	C	Electrical & Electronics
345	227	MORTON INTERNATIONAL	D	D	B	F	B	D	B	C	Chemicals
346	423	SUN	B	D	F	B	C	F	F	C	Fuel
347	204	UNION PACIFIC	F	D	A	B	F	D	D	F	Transportation
348	171	BRUNSWICK	D	D	B	C	D	C	D	D	Leisure Time Industries
349	454	WOOLWORTH	D	D	F	F	C	A	D	B	Discount & Fashion Retailing
350	248	TEKTRONIX	B	C	B	B	D	D	D	D	Electrical & Electronics
351	109	MCI COMMUNICATIONS	C	B	C	B	F	F	F	F	Telecommunications
352	233	CSX	D	D	F	D	D	C	C	C	Transportation
353	297	UNION PACIFIC RESOURCES GROUP	F	INC	D	B	C	D	A	B	Fuel
354	—	MIRAGE RESORTS	F	C	D	D	C	B	A	C	Leisure Time Industries
355	324	LIMITED	A	D	C	C	F	F	F	D	Discount & Fashion Retailing
356	415	COOPER TIRE & RUBBER	D	F	B	C	C	D	C	C	Automotive
357	271	CIRCUIT CITY STORES	C	C	C	B	D	D	F	D	Consumer Products
358	395	PENNZOIL	D	D	C	F	A	F	C	C	Fuel
359	338	ALCAN ALUMINUM	F	F	D	F	B	A	C	D	Metals & Mining
360	257	CENTRAL & SOUTH WEST	D	F	D	B	C	D	C	D	Utilities
361	391	ALLERGAN	F	F	F	C	A	D	B	C	Health Care
362	354	CAROLINA POWER & LIGHT	D	C	D	F	D	C	A	C	Utilities
363	—	SEAGRAM	F	F	F	A	D	B	D	F	Consumer Products
364	405	TEXAS INSTRUMENTS	B	A	F	F	D	F	D	F	Electrical & Electronics
365	372	ARCHER DANIELS MIDLAND	C	D	C	D	D	F	D	F	Food
366	407	HARRAH'S ENTERTAINMENT	D	F	D	D	C	A	C	C	Leisure Time Industries
367	213	WENDY'S INTERNATIONAL	F	D	C	B	D	C	C	D	Leisure Time Industries
368	482	INLAND STEEL INDUSTRIES	D	F	B	D	A	D	F	D	Metals & Mining
369	78	FIRST DATA	F	F	C	B	F	D	C	D	Office Equipment & Computers
370	411	PUBLIC SERVICE ENTERPRISE GROUP	C	D	C	F	D	D	B	D	Utilities
371	420	MERCANTILE STORES	B	D	D	D	C	C	D	D	Discount & Fashion Retailing
372	347	MOTOROLA	F	F	C	C	C	D	D	D	Electrical & Electronics
373	456	SCIENTIFIC-ATLANTA	F	F	B	C	A	D	C	D	Telecommunications
374	402	DILLARD'S	D	F	C	D	C	D	D	D	Discount & Fashion Retailing
375	289	ROCKWELL INTERNATIONAL	D	C	C	F	C	D	C	D	Electrical & Electronics
376	422	TELE-COMMUNICATIONS	A	C	B	D	F	F	F	F	Publishing & Broadcasting
377	333	LIDLAW	D	C	A	B	F	D	F	F	Transportation
378	472	ARMCO	C	F	C	C	A	C	D	F	Metals & Mining
379	202	IKON OFFICE SOLUTIONS	F	F	A	A	F	D	F	F	Conglomerates
380	198	FLUOR	F	F	A	A	F	D	F	D	Service Industries

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	TOTAL RETURN (1 YEAR)	TOTAL RETURN (3 YEARS)	SALES GROWTH (1 YEAR)	SALES GROWTH (3 YEARS)	PROFIT GROWTH (1 YEAR)	PROFIT GROWTH (3 YEARS)	NET MARGIN	RETURN ON EQUITY			
381	452	CBS	A	C	A	F	F	F	F	Publishing & Broadcasting	
382	335	ITT INDUSTRIES	C	C	F	D	F	C	F	Conglomerates	
383	451	BAY NETWORKS	A	D	B	A	F	F	F	Office Equipment & Computers	
384	278	PEP BOYS-MANNY, MOE & JACK	F	F	B	B	C	C	D	Discount & Fashion Retailing	
385	240	AMERICAN STORES	D	C	D	F	D	D	F	C	Food
386	440	U S WEST MEDIA GROUP	A	INC	B	A	F	F	F	F	Publishing & Broadcasting
387	158	U.S. SURGICAL	F	D	C	C	D	A	C	D	Health Care
388	396	INTL. FLAVORS & FRAGRANCES	F	F	F	F	B	D	A	B	Chemicals
389	328	PACIFIC ENTERPRISES	C	D	C	F	D	D	C	D	Utilities
390	235	PHELPS DODGE	F	F	D	D	D	C	B	C	Metals & Mining
391	331	PULTE	C	C	C	B	D	D	F	F	Housing & Real Estate
392	342	LONGS DRUG STORES	C	C	D	D	D	C	F	D	Health Care
393	293	KERR-McGEE	D	D	F	D	D	A	B	C	Fuel
394	374	FORT JAMES	B	C	F	C	F	D	F	D	Paper & Forest Products
395	369	BALTIMORE GAS & ELECTRIC	C	D	D	D	D	D	B	D	Utilities
396	287	LSI LOGIC	F	F	D	C	C	C	A	D	Electrical & Electronics
397	487	BALL	C	F	B	F	A	F	F	D	Containers & Packaging
398	397	WORTHINGTON INDUSTRIES	F	F	B	B	D	D	D	C	Metals & Mining
399	367	HERCULES	F	F	F	F	D	D	A	A	Chemicals
400	488	DUN & BRADSTREET	B	C	F	F	D	D	A	F	Nonbank Financial
401	385	PP&L RESOURCES	F	F	D	D	D	C	B	D	Utilities
402	312	ST. JUDE MEDICAL	F	D	B	A	D	F	C	F	Health Care
403	177	GENERAL SIGNAL	F	F	F	C	D	C	C	B	Electrical & Electronics
404	468	NATIONAL SEMICONDUCTOR	F	D	D	D	D	D	B	C	Electrical & Electronics
405	294	PEOPLES ENERGY	D	D	F	D	D	B	C	C	Utilities
406	485	DIGITAL EQUIPMENT	A	D	F	F	C	F	F	D	Office Equipment & Computers
407	408	NEWMONT MINING	F	F	A	A	F	D	D	F	Metals & Mining
408	152	SARA LEE	B	B	D	D	F	F	F	F	Food
409	476	McDERMOTT INTERNATIONAL	A	D	C	D	D	F	F	F	Manufacturing
410	370	GREAT ATLANTIC & PACIFIC TEA	F	D	F	F	D	A	F	D	Food
411	319	ECHLIN	B	D	B	B	F	F	F	F	Automotive
412	343	HASBRO	C	C	C	D	F	D	D	D	Leisure Time Industries
413	425	UNION CAMP	C	F	B	C	D	F	F	F	Paper & Forest Products
414	388	NORTHERN STATES POWER	C	D	D	D	D	D	B	D	Utilities
415	400	MEAD	D	F	C	F	D	C	D	F	Paper & Forest Products
416	376	EASTERN ENTERPRISES	B	C	F	F	D	C	C	D	Utilities
417	444	BROWNING-FERRIS INDUSTRIES	D	F	F	D	D	D	D	C	Service Industries
418	371	ASARCO	F	F	F	C	C	B	D	D	Metals & Mining
419	475	UNISYS	A	C	D	D	F	F	F	F	Office Equipment & Computers
420	433	RYDER SYSTEM	D	D	F	F	D	D	D	C	Transportation

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421	339	EASTMAN CHEMICAL	C	F	F	F	D	D	C	C	Chemicals
422	424	PECO ENERGY	F	F	C	D	F	D	C	D	Utilities
423	310	REEBOK INTERNATIONAL	F	F	D	D	D	F	D	A	Consumer Products
424	443	AUTODESK	B	F	A	C	F	F	F	F	Office Equipment & Computers
425	427	NIAGARA MOHAWK POWER	D	F	F	F	A	D	C	F	Utilities
426	429	SILICON GRAPHICS	F	F	B	A	D	F	F	F	Office Equipment & Computers
427	387	C.R. BARD	C	D	D	D	D	D	C	C	Health Care
428	416	REYNOLDS METALS	F	F	F	D	A	D	F	F	Metals & Mining
429	211	ENGELHARD	F	F	B	B	F	F	F	D	Metals & Mining
430	389	TRW	D	C	B	D	F	F	F	F	Conglomerates
431	403	RUBBERMAID	C	F	D	D	D	D	C	C	Manufacturing
432	345	LINCOLN NATIONAL	B	B	D	F	F	F	F	F	Nonbank Financial
433	463	R.R. DONNELLEY	C	F	F	F	D	D	D	D	Service Industries
434	484	DSC COMMUNICATIONS	F	F	B	B	D	F	D	F	Telecommunications
435	428	KMART	D	F	D	F	C	F	F	F	Discount & Fashion Retailing
436	430	BRIGGS & STRATTON	F	D	C	F	F	F	D	B	Manufacturing
437	165	ALZA	C	D	B	A	F	F	F	F	Health Care
438	474	BAUSCH & LOMB	D	D	F	F	F	A	D	F	Health Care
439	469	OWENS CORNING	F	F	B	C	D	F	F	F	Housing & Real Estate
440	279	HARCOURT GENERAL	D	D	B	C	F	F	F	F	Conglomerates
441	320	UNICOM	A	D	D	D	F	F	F	F	Utilities
442	243	USF&G	D	D	F	F	D	D	C	D	Nonbank Financial
443	384	SPRINGS INDUSTRIES	C	D	F	F	D	D	D	D	Manufacturing
444	442	EG&G	C	C	D	D	F	F	F	D	Service Industries
445	432	WEYERHAEUSER	D	F	F	F	D	F	D	D	Paper & Forest Products
446	364	INTERNATIONAL PAPER	D	F	F	C	F	F	F	F	Paper & Forest Products
447	300	PHARMACIA & UPJOHN	D	C	F	F	F	F	D	F	Health Care
448	465	CYPRUS AMAX MINERALS	F	F	A	D	D	F	F	F	Metals & Mining
449	167	FRONTIER	C	F	F	B	F	F	F	F	Telecommunications
450	392	WESTVACO	D	F	F	F	D	D	C	D	Paper & Forest Products
451	449	WHIRLPOOL	C	F	D	F	F	F	F	F	Consumer Products
452	186	SEAGATE TECHNOLOGY	F	C	F	B	F	F	F	F	Office Equipment & Computers
453	349	MILLIPORE	F	D	A	B	F	F	F	F	Electrical & Electronics
454	380	GIANT FOOD	D	D	D	D	F	F	F	F	Food
455	467	BOISE CASCADE	F	F	C	C	F	F	F	F	Paper & Forest Products
456	92	CERIDIAN	D	D	B	F	F	F	D	F	Office Equipment & Computers
457	50	COLUMBIA/HCA HEALTHCARE	F	F	F	C	F	F	F	F	Health Care
458	373	TEMPLE-INLAND	D	F	D	C	F	F	F	F	Containers & Packaging
459	308	STANLEY WORKS	C	B	F	F	F	F	F	F	Manufacturing
460	274	PALL	F	F	F	B	F	D	C	D	Conglomerates

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461	236	AMERADA HESS	D	F	F	C	F	F	F	F	Fuel
462	—	TUPPERWARE	F	INC	F	F	F	F	C	A	Manufacturing
463	436	QUAKER OATS	B	C	F	F	F	F	F	F	Food
464	375	FORTUNE BRANDS	D	D	D	F	F	F	F	F	Manufacturing
465	358	DOW JONES	C	D	D	C	F	F	F	F	Publishing & Broadcasting
466	185	OCCIDENTAL PETROLEUM	F	D	F	F	F	F	D	F	Fuel
467	390	WILLAMETTE INDUSTRIES	D	D	F	D	F	F	F	F	Paper & Forest Products
468	277	FOSTER WHEELER	F	F	F	A	F	F	F	F	Service Industries
469	458	DARDEN RESTAURANTS	A	INC	F	F	F	F	F	F	Leisure Time Industries
470	460	GEORGIA-PACIFIC GROUP	D	F	F	F	F	F	F	F	Paper & Forest Products
471	150	EASTMAN KODAK	F	D	F	D	F	F	F	F	Leisure Time Industries
472	212	FMC	F	F	C	F	F	F	F	F	Manufacturing
473	464	DELUXE	D	D	F	D	F	F	F	D	Office Equipment & Computers
474	448	ADVANCED MICRO DEVICES	F	F	A	F	F	F	F	F	Electrical & Electronics
475	231	RUSSELL	F	F	F	D	F	D	D	D	Consumer Products
476	255	MALLINCKRODT	F	F	B	F	F	F	F	F	Health Care
477	431	MOORE	F	F	D	F	F	F	F	F	Office Equipment & Computers
478	453	POTLATCH	F	F	D	F	F	F	F	F	Paper & Forest Products
479	489	APPLE COMPUTER	B	F	F	F	F	F	F	F	Office Equipment & Computers
480	418	CHAMPION INTERNATIONAL	D	F	F	F	F	F	F	F	Paper & Forest Products
481	455	JOHN H. HARLAND	F	F	F	D	D	F	D	D	Office Equipment & Computers
482	434	GREAT LAKES CHEMICAL	F	F	F	F	F	F	C	F	Chemicals
483	409	WASTE MANAGEMENT	F	F	F	F	F	F	F	F	Service Industries
484	—	TRICON GLOBAL RESTAURANTS	F	INC	F	F	F	F	F	F	Leisure Time Industries
485	477	PLACER DOME	F	F	D	C	F	F	F	F	Metals & Mining
486	491	CHARMING SHOPPES	F	F	F	F	D	F	F	F	Discount & Fashion Retailing
487	471	POLAROID	D	D	F	F	F	F	F	F	Leisure Time Industries
488	394	BARRICK GOLD	F	F	F	C	F	F	F	F	Metals & Mining
489	478	BATTLE MOUNTAIN GOLD	F	F	F	B	F	F	F	F	Metals & Mining
490	348	INCO	F	F	F	F	F	D	F	F	Metals & Mining
491	446	GENERAL INSTRUMENT	D	F	F	F	F	F	F	F	Electrical & Electronics
492	493	LOUISIANA-PACIFIC	F	F	F	F	F	F	F	F	Paper & Forest Products
493	490	STONE CONTAINER	F	F	F	F	F	F	F	F	Containers & Packaging
494	322	FRUIT OF THE LOOM	F	D	F	F	F	F	F	F	Consumer Products
495	470	NOVELL	F	F	F	F	F	F	F	F	Office Equipment & Computers
496	480	HOMESTAKE MINING	F	F	F	F	F	F	F	F	Metals & Mining
INC	—	PROVIDIAN FINANCIAL	A	INC	A	INC	B	INC	A	A	Banks
INC	43	TYCO INTERNATIONAL	A	A	INC	INC	INC	INC	INC	INC	Manufacturing
INC	34	3COM	F	F	INC	INC	INC	INC	D	F	Office Equipment & Computers
INC	—	UNILEVER NV	C	B	INC	INC	INC	INC	INC	INC	Food