

<FORTUNE의 세계 500대 기업>

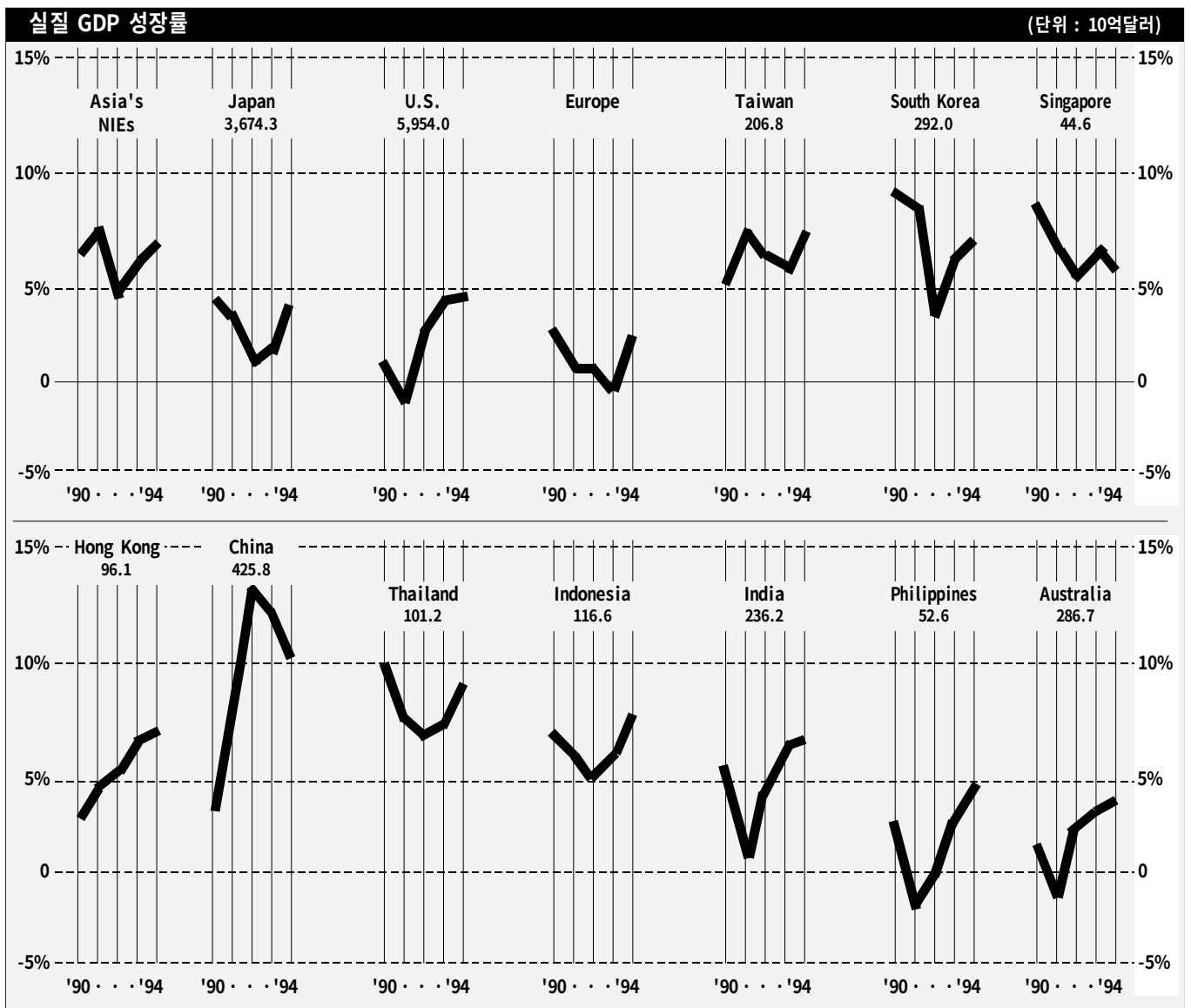
세계 경기 침체 불구 중국 급성장 인 기영합적 경제정책 지양하라!

잠자고 있던 황금시장 중국이 서서히 잠에서 깨어나고 있어 상품의 공급과잉으로 허덕이고 있는 세계경제에 활력소가 되고 있는 가운데 선진국들은 불황 타개를 위해 아시아와 라틴 아메리카의 신흥국들을 주목하고 있다.

미국은 세계 최대 수출국으로서의 자존심을 걸고 경제회복에 매진하고 있으나 회복세가 완만하여 유럽과 일본의 경기회복에 도움을 주지 못하고 있다.

유럽과 미국이 실업률 상승과 근로자의 높은 급여로 감축 몸살을 앓고 있는 반면 신흥국가들은 상품의 낮은원가를 바탕으로 세계시장에서 경쟁력을 확보해가고 있어 선진국들의 귀추가 주목된다.

경제정책면에서 선진국들은 장기적 이익을 위해 정치적 인기에 영합하는 단기적 국익을 얼마나 희생시킬 것인가를 결정해야 할 때가 왔다. 대답이 부정적이라면 그 댓가는 전세계가 치루어야 할 것이다.



세계시장이 단일화됨에 따라 높은 이윤을 추구하는 자본은 규제가 철폐된 자유로운 종합자본시장을 찾아 도처로 흩어지고 있다. 미국은 달러화에 대한 엔화의 상대적 평가절상에 힘입어 자본흐름의 주류를 이루고 있다.

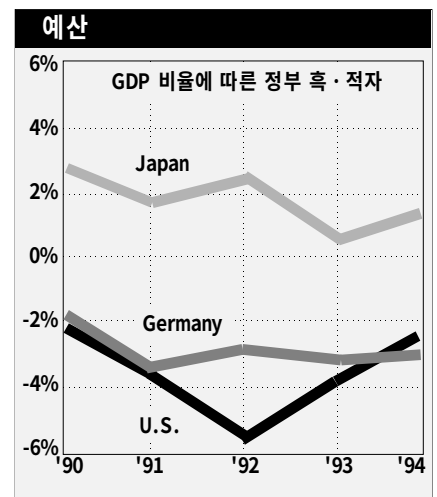
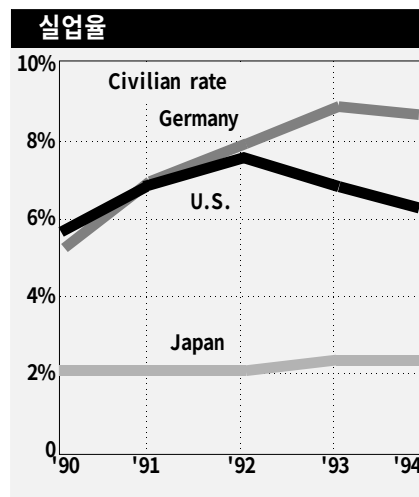
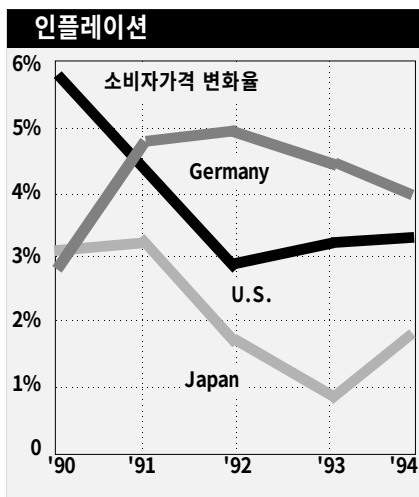
CHIPS(The Clearing House Interbank Payments System)의 통계에 따르면 미국 자본의 흐름은 하루 평균 8500억 달러에 달하고 있다. 대부분은 여전히 선진국에 투자되고 있지만 점차 신흥국으로 유입되고 있다.

선진국들의 고정투자가 약상승세 또는 하향세를 보이고 있는 반면 아시아 신흥국 주식투자자들은 자국의 경제성장을 장담하고 있는 실정이라서 아시아 및 라틴 아메리카 신흥국들에 대한 선진국들의 투자가 본격화될 것으로 전망된다.

적어도 외견상으로는 중국경제가 급성장하고 있다. 그러나 통화팽창이 극심하고 화교 및 외국인 투자를 유인하고 있는 시장 지향적인 중국 남부의 여러 성들을 제외하고는 외국인 현지 투자사정이 크게 호전되진 못하고 있다.

그럼에도 불구하고 구매력으로 본 중국경제 규모는 세계 3위를 기록하고 있으며 내수가 증가하고 있어 중국 정부가 시장경제를 지속적으로 확장하는 한 거대한 시장이 형성되리라 전망된다.

최근 여러 각도에서 한 나라의 부를 측정하려는 시도가 있다. 펜실바니아 대학의 경제학자인 Robert Summers와 Alan Heston은 한 나라의 경제적 부의 정확한 측정을 위해 각국 화폐의 실질 구매력에 관한 연구를 한 바 있으며 이들의 연구 성과는 1992년 IMF에 의해 채택되었다.



한 나라의 경제적 부를 측정하는 가장 중요한 지표는 GDP이다. 최근 UN은 평균수명과 취학연수를 1인당 소득과 연계한 소위 「인력개발지수」란 개념을 만들었으며, IMD(The Institute for Management Development)는 R&D 투자비용, 자본형성, 노동력 태도, 장기 경영방침, 정부의 예견 가능한 경제정책 수립 여부 등 330여개 기준을 설정 국제시장에서의 각국 경쟁력 비교표를 작성 제시하고 있다. 최근 미국 경제전문지 FORTUNE이 세계 500대 기업을 선정 발표했다.

세계 500대 기업

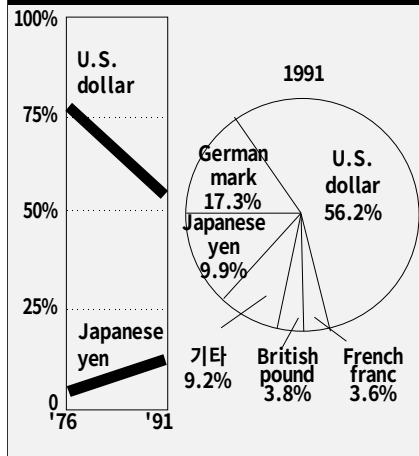
FORTUNE에 따르면, 이번에 선정된 500대 기업 가운데 125개 기업이 경영상의 적자를 기록한 것으로 나타났다. 이는 90년 34개, 91년 77개보다 크게 늘어난 것으로 92년 세계경제가 91년에 이어 침체 국면을 벗어나지 못했음을 말해주고 있다.

500대 기업들의 총매출액은 91년대비 3.6% 증가했으나, 세계 인플레이션을 감안한다면 소폭의 증가에 그친 것으로 분석되고 있다. 세계 경기 침체는 고용원수에도 영향을 미쳐 지난 86년 이래 4년 연속 고용인원 감소가 계속되고 있다.

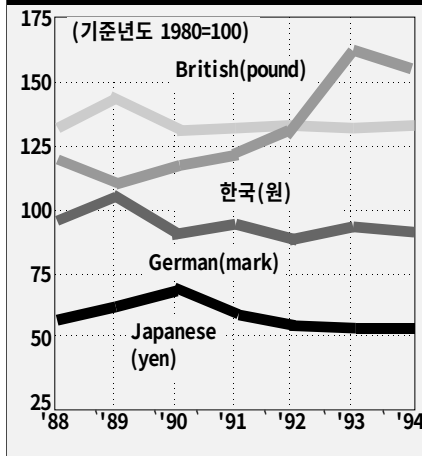
지역별 상황을 보면, 미국이 점차 경제회복의 조짐을 보이고 있지만 이번에 선정된 161개 기업 가운데

데 60개 기업이 적자를 기록, 아직은 업계 전반에 걸쳐 경기회복이 가시화되고 있지 못한 것으로 나타났다.

중앙은행 통화 보유

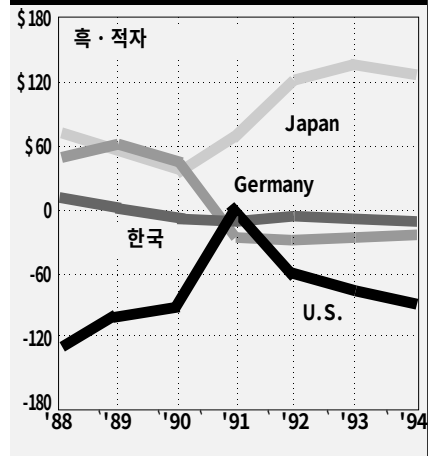


주요 4개 통화변동률 (달러기준)

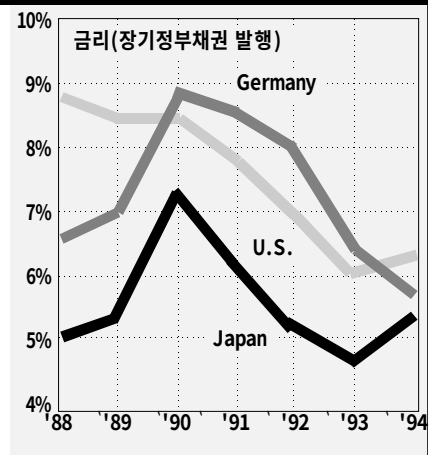
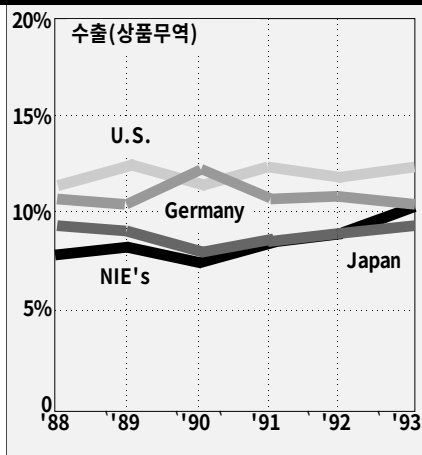
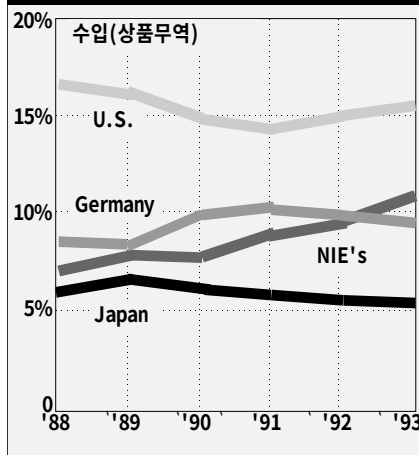


경상수지 예정

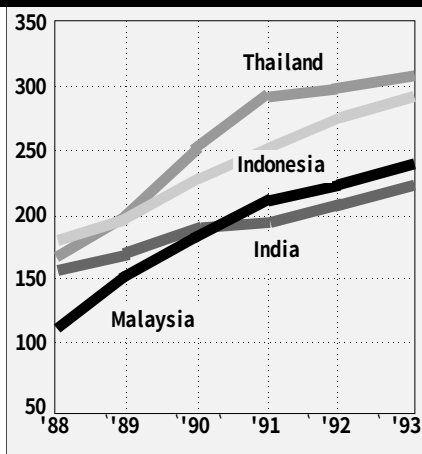
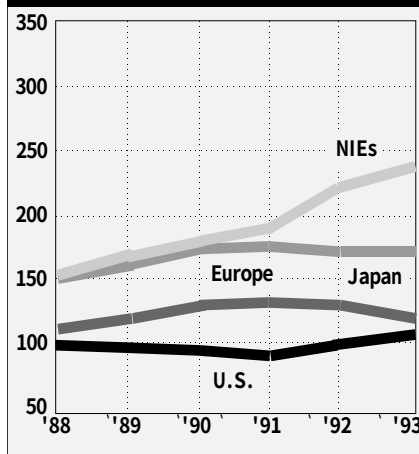
(단위 : 10억달러)



세계 무역 점유율



실질고정투자 증가

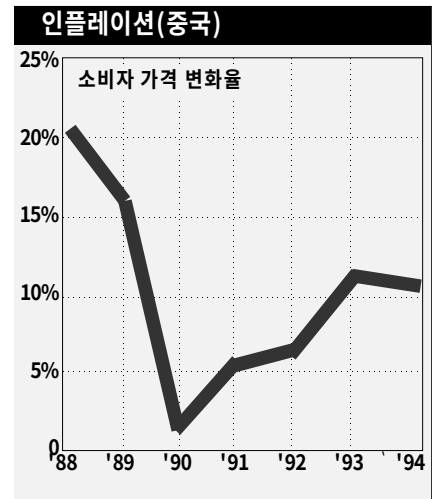
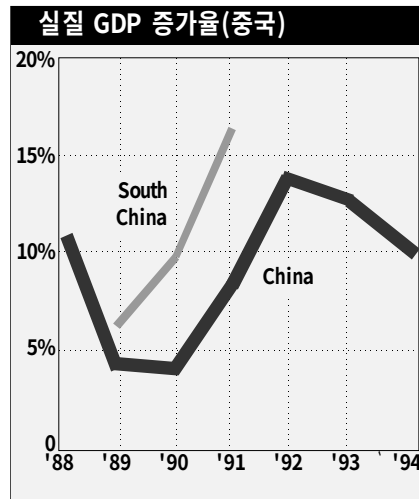


외국 직접투자 유입

(단위 : 10억달러)

선진국시장	1991
Britain	21.1
France	15.2
U.S.	11.5
Spain	10.5
Belgium/Lux.	9.4
Germany	6.6
Sweden	6.4
Australia	4.7
Canada	4.5
Netherlands	4.1
개도국 시장	1991
Mexico	4.8
Singapore	3.6
Malaysia	3.5
Thailand	2.0
Venezuela	1.9
Indonesia	1.5
Hungary	1.5
South Korea	1.1
Brazil	0.9
Chile	0.6

전체 500대 기업 가운데 매출액 순위 1위를 기록한 GM은 235억달러의 경영상 적자를 기록, 세계 최대의 적자기업이라는 불명예를 함께 뒤집어 썼다. 전체 3위를 기록한 FORD 역시 74억달러, IBM 50억달러의 적자를 각각 기록, 힘들었던 92년 미국경제를 단적으로 설명해주고 있다.



국가		평균수명	취학년수	국민 1인당 보유수			
				Doctor ¹⁾	TV	Telephone	McDonald's ²⁾
CHINA		70.1	4.8	724	37.5	76.9	384,000,000
HONG KONG		77.3	7.0	933	4.0	1.6	95,000
JAPAN		78.6	10.7	609	1.6	1.9	130,000
U.S.		75.9	12.3	404	1.2	1.3	28,000

1) 의사 1인당 환자수 2) 체인점당 가능 고객수

국가별 GDP 현황				
국가	구매력기준 1인당 GDP/GNP (단위 : 달러)	GDP (단위 : 10억달러)	연간성장율 1987~92	인구(백만) 1992
U.S.	21,571	5,954.0	1.6%	255.5
Switzerland	20,893	241.5	1.6%	6.8
Canada	20,694	568.1	1.2%	27.4
Luxembourg	19,205	9.6	2.6%	0.4
Germany	18,122	1,928.1	2.9%	80.7
Japan	17,792	3,674.3	4.2%	124.3
Sweden	17,320	247.9	0.3%	8.7
Australia	17,144	286.7	2.1%	17.6
Finland	16,990	111.0	0.1%	5.1
Hong Kong	16,822	96.1	4.7%	5.9
Belgium	16,739	219.6	3.0%	10.0
France	16,681	1,336.8	2.6%	57.3
Denmark	16,679	142.8	1.2%	5.2
Norway	15,967	112.9	1.3%	4.3
Bahamas	13,400	2.5	(2.2%)	0.3
Iceland	15,589	6.7	(0.4%)	0.3
Netherlands	15,543	323.2	2.9%	15.2
Austria	15,475	186.0	3.5%	7.9
Britain	15,374	1,051.3	0.8%	57.6
Italy	15,062	1,237.7	2.3%	58.0

국가별 경쟁력 비교	
인력개발 지수	세계 경쟁력 순위
1. Japan	1. Japan
2. Canada	2. U.S.
3. Norway	3. Denmark
4. Switzerland	4. Switzerland
5. Sweden	5. Germany
6. U.S.	6. Netherlands
7. Australia	7. Austria
8. France	8. New Zealand
9. Netherlands	9. Sweden
10. Britain	10. Belgium/Lux.

유럽 경제 또한 침체의 늪을 빠져나오기 위한 다각적인 노력에도 불구하고, 회복세를 이끌어 내지 못한 것으로 분석됐다.

이태리의 7개 기업이 92년 500대 기업에서 제외되었으며, 정부 소유기업으로 유럽 최대의 철강 생산 기업 IRI도 38억달러의 적자를 기록했다. 스웨덴은 국민총생산 증가폭이 크게 둔화되었으며, 스웨덴 최대 자동차 기업인 Volvo도 전에 없던 큰 폭의 적자를 기록했다.

일본도 설비투자 및 대폭적인 소비 감소로 인한 경기위축으로, 128개 선정기업중 21개 기업이 적자를 기록했다. 경상이익도 Matsushita Electrical Industrial가 91년대비 60% 감소한 것을 비롯 Toyota Motor 42%, Hitachi 35% 각각 감소했다.

한국은 전체 18위를 기록한 삼성을 비롯해 총 12개 기업이 500대 기업에 선정되었다. 이러한 수치는 161개의 미국, 128개의 일본, 40개의 영국, 32개의 독일, 30개의 프랑스, 14개의 스웨덴에 이어 국가별 순위 7위의 기록이다.

특히, 한국은 선정된 12개 기업중 9개 기업이 91년에 비해 순위가 올라가는 기업을 토해 세계적인 기업들의 불황속에서도 한국 기업들이 견실하게 기업을 경영한 것으로 평가받고 있다.

18위를 기록한 삼성을 뒤이어 대우가 전체 41위로 국내 2위, 쌍용이 전체 87위 국내 3위, 선경이 전체 90위 국내 4위를 각각 기록했다.

그러나 FORTUNE의 이번 조사에서는 그룹차원의 매출액을 평가받은 기업이 있는가 하면 기업 단독으로 평가받은 기업이 있는 등 평가기준이 모호해 순위에 대한 신빙성에는 다소 문제점을 내포하고 있다.

한편, 산업별 순위를 살펴 보면, 먼저 음료수 분야에서는 PepsiCola가 221억달러의 매출실적을 올려 132억달러에 그친 Coca-Cola을 제치고 1위를 고수했다. 한국의 두산은 36억달러로 15위에 랭크됐다. 화학분야에서는 미국의 Dupont이 374억달러로 1위에 랭크되었으며, 296억달러의 Hoechst, 285억달러의 BASF가 2, 3위를 각각 기록했다.

석유정제 분야에서는 미국의 Exxon이 매출액 1035억달러로 990억달러의 Royal Douch/Shell Group를 제치고 1위를 기록했다. 매출액 145억달러를 기록한 선경은 석유정제 분야에서 21위를 기록했다.

의약품분야에서는 Johnson & Johnson이 총 138억달러의 매출을 기록, 120억달러에 그친 Bristol-Myers Squibb와 107억달러를 기록한 스위스의 Sandoz를 제치고 1위에 올랐다.

고무·플라스틱 사업분야에서는 일본의 Bridgestone이 139억달러로 1위, 프랑스의 Michelin이 126억달러로 2위를 기록했다. 비누·화장품 분야에서는 299억달러의 Procter & Gamble이 1위를 차지했다.

한편 운송장비 분야에서는 현대중공업이 65억달러의 매출을 기록, 1위에 랭크됐다.

세계 500대 기업 경영현황

(단위 : 100만달러)

순 위	1992	1991	기 업	국 가	매 출		수 익		총자산		주식 보유액		종업원		
					금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수	순 위
1	1		GENERAL MOTORS	U.S.	132,774.9	7.3	(23,498.3)	500	-	191,012.8	2	6,225.6	68	750,000	1
2	3		EXXON	U.S.	103,547.0	0.3	4,770.0	3	(14.8)	85,030.0	6	33,776.0	4	95,000	67
3	4		FORD MOTOR	U.S.	100,785.6	13.3	(7,385.0)	494	-	180,545.2	3	14,752.9	14	325,333	7
4	2		ROYAL DUTCH/SHELL GROUP	BRIT/NETH	98,935.3	(4.7)	5,480.0	1	27.3	100,354.3	4	52,935.3	1	127,000	41
5	5		TOYOTA MOTOR	JAPAN	79,114.2	1.3	1,812.6	12	(42.4)	76,131.8	8	37,490.1	2	108,167	54
6	7		IRI	ITALY	67,547.4	5.4	(3,811.2)	491	-	N.A.		N.A.		400,000	3
7	6		INTL. BUSINESS MACHINES	U.S.	65,096.0	(0.5)	(4,965.0)	493	-	86,705.0	5	27,624.0	6	308,010	8
8	11		DAIMLER-BENZ	GERMANY	63,339.5	10.5	928.6	36	(17.8)	53,209.9	13	11,416.3	24	376,467	4
9	8		GENRAL ELECTRIC	U.S.	62,202.0	3.3	4,725.0	4	79.2	192,876.0	1	23,459.0	8	268,000	12
10	9		HITACHI	JAPAN	61,465.5	3.1	619.3	59	(35.4)	76,667.6	7	25,768.3	7	331,505	6
11	10		BRITISH PETROLEUM	BRITAIN	59,215.7	1.5	(808.4)	476	(200.7)	52,637.3	14	15,098.2	12	97,650	64
12	12		MATSUSHITA ELECTRIC INDUSTRIAL	JAPAN	57,480.8	0.5	307.7	124	(69.1)	75,645.1	9	30,057.6	5	252,075	14
13	13		MOBIL	U.S.	57,389.0	0.8	862.0	40	(55.1)	40,561.0	24	16,540.0	10	63,700	100
14	17		VOLKSWAGEN	GERMANY	56,734.1	23.2	49.9	306	(92.5)	46,480.2	20	8,356.5	43	274,103	11
15	18		SIEMENS	GERMANY	51,401.9	14.6	1136.1	25	0.1	50,752.8	15	13,505.3	16	413,000	2
16	14		NISSAN MOTOR	JAPAN	50,247.5	2.8	(448.7)	460	(159.0)	62,978.5	10	15,086.0	13	143,754	31
17	15		PHILIP MORRIS	U.S.	50,157.0	4.3	4,939.0	2	64.3	50,014.0	16	12,563.0	18	161,000	25
18	19		SAMSUNG	SOUTH KOREA	49,559.6	11.5	374.2	105	7.7	48,030.8	19	6,430.8	66	188,558	19
19	16		FIAT	ITALY	47,928.7	2.4	446.8	84	(50.3)	58,013.6	11	11,609.5	23	285,482	9
20	20		UNILEVER	BRITAIN/NETHERLANDS	43,962.6	6.5	2,278.6	5	11.8	24,267.0	49	6,934.1	57	283,000	10
21	21		ENI	ITALY	40,365.5	(1.7)	(767.1)	473	(188.0)	54,790.5	12	11,008.1	25	124,032	46
22	24		ELF AQUITAINE	FRANCE	39,717.8	7.0	1,164.4	23	(32.9)	45,129.4	21	15,743.1	11	87,900	74
23	26		NESTLE	SWITZERLAND	39,057.9	9.8	1,916.9	9	11.3	30,336.3	39	8,891.5	40	218,005	15
24	25		CHEVRON	U.S.	38,523.0	4.7	1,569.0	15	21.3	33,970.0	34	13,728.0	15	49,245	143
25	27		TOSHIBA	JAPAN	37,471.6	5.7	164.7	200	(44.5)	49,341.6	18	10,068.5	29	173,000	22
26	22		E.I. DU PONT DE NEMOURS	U.S.	37,386.0	(2.5)	(3,927.0)	492	(379.9)	38,870.0	29	11,765.0	22	125,000	43
27	23		TEXACO	U.S.	37,130.0	(1.1)	712.0	48	(45.0)	25,992.0	44	9,973.0	30	37,582	199
28	33		CHRYSLER	U.S.	36,897.0	25.6	723.0	46	-	40,653.0	23	7,538.0	48	128,000	39
29	32		RENAULT	FRANCE	33,884.9	15.1	1072.5	28	96.5	23,897.4	54	6,145.3	70	146,604	29
30	28		HONDA MOTOR	JAPAN	33,369.6	0.9	306.9	125	(37.0)	26,374.6	43	9,085.2	35	90,900	69
31	29		PHILIPS ELECTRONICS	NETHERLANDS	33,269.7	10.1	(511.6)	465	(179.6)	26,853.2	42	4,986.8	90	252,200	13
32	34		SONY	JAPAN	31,451.9	7.9	290.5	133	(67.8)	39,700.5	25	12,517.3	19	126,000	42
33	30		ABB ASEA BROWN BOVERI	SWITZERLAND	30,536.0	2.8	505.0	73	(17.1)	25,949.0	45	4,095.0	113	213,407	16
34	38		ALCATEL ALSTHOM	FRANCE	30,529.1	7.5	1,331.8	18	21.5	44,207.7	22	9,027.5	37	203,000	17
35	31		BOEING	U.S.	30,414.0	2.8	552.0	66	(64.8)	18,147.0	73	8,056.0	46	143,000	32
36	40		PROCTER & GAMBLE	U.S.	29,890.0	9.1	1,872.0	10	5.6	24,025.0	53	9,071.0	36	106,200	57
37	35		HOECHST	GERMANY	29,570.6	3.0	592.0	63	(10.6)	22,788.8	58	7,308.8	52	177,668	21
38	37		PEUGEOT	FRANCE	29,387.4	3.5	636.7	57	(35.0)	23,352.1	56	9,615.3	32	150,800	27
39	39		BASF	GERMANY	28,494.3	1.3	393.3	98	(37.3)	24,062.0	52	8,950.3	38	123,254	47
40	36		NEC	JAPAN	28,376.5	(0.8)	(361.8)	453	(415.5)	34,872.0	32	7,062.5	56	140,969	33
41	46		DAEWOO	SOUTH KOREA	28,333.9	11.7	383.9	102	-	39,250.9	27	5,126.1	86	78,727	83
42	41		FUJITSU	JAPAN	27,910.7	7.1	(261.2)	436	(385.0)	33,092.3	36	9,651.3	31	161,974	24
43	42		BAYER	GERMANY	26,625.3	2.9	970.2	34	(11.8)	23,663.6	55	10,543.9	27	156,400	26
44	45		MITSUBISHI ELECTRIC	JAPAN	26,502.3	3.7	228.4	159	(15.7)	30,747.5	38	7,146.7	54	107,859	55
45	43		TOTAL	FRANCE	26,141.5	1.5	537.6	69	(47.8)	20,915.5	61	7,382.5	51	51,139	137
46	44		AMOCO	U.S.	25,543.0	(0.2)	(74.0)	390	(105.0)	28,453.0	41	12,960.0	17	46,994	155
47	49		MITSUBISHI MOTORS	JAPAN	25,482.2	8.2	207.0	169	(6.6)	20,935.6	60	3,518.6	137	45,000	164
48	47		NIPPON STEEL	JAPAN	23,990.8	(2.5)	14.6	356	(97.5)	39,224.4	28	9,162.5	34	51,900	133
49	52		MITSUBISHI HEAVY INDUSTRIES	JAPAN	23,011.3	7.1	649.7	54	(18.1)	35,345.8	31	9,344.5	33	66,000	96
50	50		THYSSEN	GERMANY	22,731.5	0.6	207.9	168	(29.3)	16,650.1	88	3,415.4	140	147,279	28
51	56		PEPSICO	U.S.	22,083.7	11.7	374.3	104	(65.3)	20,951.2	59	5,355.7	82	371,000	5
52	55		ROBERT BOSCH	GERMANY	22,036.5	8.7	327.7	118	9.7	15,096.6	95	4,852.1	95	169,804	23
53	53		UNITED TECHNOLOGIES	U.S.	22,032.0	3.6	(287.0)	442	-	15,928.0	94	3,370.0	146	178,000	20
54	62		INI	SPAIN	21,654.2	14.2	(273.2)	438	-	39,470.9	26	7,283.3	53	139,712	34
55	51		IMPERIAL CHEMICAL INDUSTRIES	BRITAIN	21,548.9	(3.5)	(1006.0)	480	(205.0)	18,340.6	71	6,484.7	64	114,000	50
56	48		PDVSA	VENEZUELA	21,375.0	(10.9)	338.0	115	-	33,260.0	35	22,569.0	9	55,137	125
57	60		PEMEX(PETROLEOS MEXICANOS)	MEXICO	21,292.8	10.3	1070.6	29	2.2	49,860.0	17	36,505.4	3	125,000	44

순 위		기 업	국 가	매 출		수 익		총자산		주식 보유액		종업원	
1992	1991			금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수
58	58	CONAGRA	U.S.	21,219.0	8.8	372.4	106	19.7	9,758.7	172	2,232.3	214	80,787
59	54	MAZDA MOTOR	JAPAN	20,867.4	1.5	10.3	359	(85.3)	13,944.6	103	3,612.6	131	55,900
60	64	BMW(BAYERISCHE MOTOREN WERKE)	GER.	20,611.2	11.2	464.6	80	0.8	16,980.9	84	4,091.5	114	73,562
61	57	EASTMAN KODAK	U.S.	20,577.0	4.7	1,146.0	24	6,641.2	23,138.0	57	6,557.0	63	132,600
62	65	NIPPON OIL	JAPAN	19,863.8	7.2	248.7	142	(12.8)	25,166.1	47	5,274.6	83	11,044
63	59	DOW CHEMICAL	U.S.	19,080.0	(1.2)	(489.0)	464	(151.9)	25,360.0	46	8,074.0	45	61,353
64	71	REPSOL	SPAIN	18,618.3	14.8	701.8	51	4.0	11,713.4	130	4,180.9	111	19,632
65	76	MANNESMANN	GERMANY	18,234.8	21.6	130.8	225	(44.9)	12,797.8	113	3,536.8	136	136,747
66	66	XEROX	U.S.	18,089.0	1.5	(1,020.0)	481	(324.7)	34,051.0	33	3,971.0	115	99,300
67	67	ATLANTIC RICHFIELD	U.S.	18,061.0	2.1	801.0	43	13.0	24,256.0	50	6,721.0	60	26,800
68	61	BRITISH AEROSPACE	BRITAIN	17,838.9	(6.0)	(1,567.3)	487	-	16,464.5	91	2,693.1	184	102,500
69	63	MCDONNELL DOUGLAS	U.S.	17,513.0	(6.4)	(781.0)	474	(284.6)	13,781.0	105	3,022.0	164	87,377
70	68	PETROFINA	BELGIUM	17,468.8	(1.0)	144.0	216	(69.8)	10,658.7	152	3,647.5	127	15,490
71	81	HEWLETT-PACKARD	U.S.	16,427.0	13.0	549.0	67	(27.3)	13,700.0	107	7,499.0	50	92,600
72	69	USINOR SACILOR	FRANCE	16,418.6	(4.7)	(457.2)	463	-	17,336.7	77	3,794.6	121	89,038
73	92	METALLGESELLSCHAFT	GERMANY	16,390.5	23.0	25.9	341	(8.2)	12,270.4	121	1,205.8	349	62,547
74	70	USX	U.S.	16,186.0	(5.7)	(1,826.0)	488	-	17,252.0	78	3,709.0	125	45,582
75	83	FERRUZZI FINANZIARIA	ITALY	16,136.8	12.4	(1,231.7)	484	(1,427.4)	29,238.0	40	674.6	437	51,769
76	78	CIBA-GEIGY	SWITZERLAND	16,119.4	7.7	1,079.9	27	21.0	20,873.1	62	12,328.8	20	90,554
77	74	RHONE-POULENC	FRANCE	15,886.5	4.1	412.4	91	16.0	20,327.7	63	4,744.2	97	83,283
78	82	VIAG	GERMANY	15,784.7	9.5	184.2	184	238.3	12,681.3	115	2,195.2	216	84,543
79	77	RJR NABISCO HOLDINGS	U.S.	15,734.0	5.0	299.0	130	(18.8)	32,041.0	37	8,376.0	42	64,000
80	110	BTR	BRITAIN	15,726.1	30.6	1,194.9	22	22.0	13,671.5	108	2,783.9	176	135,133
81	79	RUHRKOHLE	GERMANY	15,712.0	5.4	32.4	334	(19.3)	17,068.2	81	1,061.0	378	118,337
82	72	PREUSSAG	GERMANY	15,697.8	(0.9)	297.0	131	(3.2)	9,916.9	168	2,204.3	215	73,680
83	75	IDEMITSU KOSAN	JAPAN	15,662.9	4.3	19.4	350	(42.5)	16,666.0	86	516.3	459	5,214
84	84	CANON	JAPAN	15,348.9	7.7	283.3	136	(26.9)	17,226.8	79	5,668.8	78	67,227
85	88	VOLVO	SWEDEN	14,920.7	11.5	(792.4)	475	(687.0)	17,068.1	82	3,662.9	126	60,115
86	154	FRIED · KRUPP	GERMANY	14,820.5	62.3	(161.3)	415	(209.1)	12,067.0	124	1,466.9	304	90,588
87	101	SSANGYONG	SOUTH KOREA	14,609.7	14.3	156.9	203	42.5	12,233.7	122	3,513.4	138	24,000
88	87	NKK	JAPAN	14,605.5	5.4	60.5	298	(71.1)	24,141.3	51	3,726.1	123	44,271
89	98	PETROBRAS	BRAZIL	14,599.8	12.7	4.7	366	-	19,956.9	65	12,129.7	21	56,209
90	96	SUNKYONG	SOUTH KOREA	14,530.3	11.2	58.7	301	(4.6)	13,321.4	109	3,378.4	145	22,419
91	93	SAINT-GOBAIN	FRANCE	14,296.9	7.4	448.8	83	0.9	17,161.2	80	5,840.1	76	100,373
92	91	ELECTROLUX	SWEDEN	14,048.7	5.4	32.6	333	(51.2)	10,436.8	158	2,011.0	236	119,200
93	86	DIGITAL EQUIPMENT	U.S.	14,027.0	-	(2,795.5)	490	-	11,284.3	137	4,930.9	92	113,800
94	73	GRAND METROPOLITAN	BRITAIN	13,964.6	(10.0)	1,132.6	26	44.8	16,656.8	87	6,687.3	61	102,405
95	90	MINNESOTA MINING & MFG	U.S.	13,883.0	4.1	1,233.0	21	6.8	11,955.0	127	6,599.0	62	87,015
96	94	BRIDGESTONE	JAPAN	13,859.8	4.8	224.1	161	303.6	14,788.1	98	3,647.3	128	85,835
97	104	JOHNSON & JOHNSON	U.S.	13,846.0	10.5	1,030.0	33	(29.5)	11,884.0	128	5,171.0	84	84,900
98	97	SUMTOMO METAL INDUSTRIES	JAPAN	13,803.0	6.0	225.7	160	(41.1)	20,113.4	64	4,338.5	108	30,826
99	85	TENNECO	U.S.	13,606.0	(3.1)	(1,323.0)	486	-	16,584.0	90	1,330.0	332	79,000
100	102	INTERNATIONAL PAPER	U.S.	13,600.0	7.1	86.0	266	(53.3)	16,459.0	92	6,189.0	69	73,000
101	103	THOMSON	FRANCE	13,404.7	6.0	(102.7)	404	-	18,004.9	74	1,402.6	316	100,800
102	112	BSN	FRANCE	13,376.6	11.4	687.0	52	(0.8)	12,974.9	112	5,025.9	88	58,063
103	121	MOTOROLA	U.S.	13,341.0	17.2	453.0	82	(0.2)	10,629.0	153	5,144.0	85	107,000
104	107	SARA LEE	U.S.	13,321.0	6.9	761.0	44	42.2	9,989.0	166	3,633.0	130	128,000
105	114	HANSON	BRITAIN	13,269.5	11.7	1,976.5	7	14.2	36,542.4	30	7,514.5	49	75,000
106	117	COCA-COLA	U.S.	13,238.0	12.7	1,664.0	13	2.8	11,052.0	141	3,888.0	117	31,300
107	108	STATOIL	NORWAY	12,842.3	4.8	400.4	94	(5.3)	11,805.8	129	3,228.3	154	14,338
108	105	SANYO ELECTRIC	JAPAN	12,803.0	2.2	(10.1)	374	(108.1)	16,592.1	89	5,843.6	75	56,156
109	113	MICHELIN	FRANCE	12,622.6	5.2	14.9	354	-	N.A.		N.A.		125,000
110	120	ISUZU MOTORS	JAPAN	12,458.7	9.1	(227.0)	429	-	10,662.3	151	572.9	450	25,615
111	95	PECHINEY	FRANCE	12,344.4	(6.5)	38.3	318	(73.6)	12,768.2	114	3,155.6	158	61,000
112	124	NIPPONDENSO	JAPAN	12,268.9	8.6	331.0	117	(26.7)	11,960.5	126	6,082.6	72	56,718
113	100	WESTINGHOUSE ELECTRIC	U.S.	12,100.0	(5.4)	(1,291.0)	485	-	10,389.0	160	2,344.0	203	109,050
114	115	ALLIED-SIGNAL	U.S.	12,089.0	1.7	(712.0)	470	-	10,756.0	149	2,251.0	211	89,300
115	119	BARLOW RAND	SOUTH AFRICA	12,085.1	5.1	169.0	192	21.7	7,759.3	206	1,595.1	285	145,858
116	116	SHARP	JAPAN	12,067.1	2.6	237.3	150	(19.1)	18,404.2	68	6,721.3	59	41,836
117	99	PHILLIPS PETROLEUM	U.S.	12,037.0	(6.1)	180.0	188	(30.2)	11,468.0	132	2,698.0	182	21,400
118	127	GOODYEAR TIRE & RUBBER	U.S.	11,923.6	7.9	(658.6)	469	(781.8)	8,563.7	194	1,930.3	251	95,712
119	109	MAN	GERMANY	11,887.3	(2.5)	247.4	144	3.0	12,059.4	125	2,253.0	209	63,256
120	118	GEORGIA-PACIFIC	R.S.	11,847.0	2.8	(124.0)	407	-	10,890.0	145	2,508.0	191	52,000
121	123	BRISTOL-MYERS SQUIBB	U.S.	11,805.0	4.5	1,962.0	8	(4.6)	10,804.0	147	6,020.0	73	52,600
122	132	SCHNEIDER	FRANCE	11,594.0	10.8	57.6	302	18.1	11,459.2	133	1,854.5	259	97,000
123	143	KOC HOLDING	TURKEY	11,462.3	18.1	398.9	95	75.8	3,052.4	422	654.9	439	39,725

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1992	1991			금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수	순 위
124	129	ANHEUSER-BUSCH	U.S.	11,400.8	3.6	917.5	38	(2.4)	10,537.9	156	4,620.4	100	44,871	165
125	106	BROKEN HILL PROPRIETARY	AUSTRALIA	11,238.0	(9.9)	396.0	96	(64.6)	17,851.1	76	5,695.3	77	49,000	144
126	130	COSMO OIL	JAPAN	11,153.6	3.4	140.6	220	(4.9)	11,250.0	138	1,179.7	356	3,891	489
127	128	IBP	U.S.	11,129.7	0.9	63.6	291	4601.8	1,499.4	484	534.1	455	27,500	267
128	131	KOBE STEEL	JAPAN	11,095.7	6.0	204.6	171	9.5	18,371.7	69	3,167.5	155	27,697	264
129	111	ROCKWELL INTERNATIONAL	U.S.	10,995.1	(8.6)	(1,036.0)	482	(272.5)	9,731.0	173	2,778.0	177	78,685	84
130	140	SANDOZ	SWITZERLAND	10,698.4	8.9	1,062.2	32	36.7	12,285.1	120	6,362.9	67	53,360	129
131	148	KAWASAKI STEEL	JAPAN	10,553.2	10.5	108.1	244	(64.9)	15,928.6	93	4,434.9	106	26,215	280
132	149	ASAHI GLASS	JAPAN	10,547.6	11.8	191.5	180	(31.6)	12,139.6	123	4,779.4	96	26,974	272
133	274	MATRA-HACHETTE	FRANCE	10,416.1	93.1	66.8	287	-	1,183.9	492	642.8	441	44,666	166
134	138	SHOWA SHELL SEKIYU	JAPAN	10,353.1	3.9	148.6	209	(24.6)	7,132.0	218	1,328.2	333	3,828	490
135	122	GEC(GENERAL ELECTRIC CO.)	BRITAIN	10,200.1	(10.2)	931.7	35	1.5	9,879.5	171	4,708.8	99	104,995	58
136	135	CATERPILLAR	U.S.	10,194.0	0.1	(2,435.0)	489	-	13,935.0	104	1,575.0	289	50,749	138
137	147	SUZUKI MOTOR	JAPAN	10,152.8	6.3	152.6	206	2.7	6,929.5	223	2,130.6	220	24,174	300
138	141	LOCKHEED	U.S.	10,138.0	3.4	(283.0)	439	(191.9)	6,754.0	230	2,042.0	230	71,700	90
139	145	COASTAL	U.S.	10,062.9	4.8	(126.8)	409	(231.6)	10,579.8	155	2,009.9	237	16,570	381
140	139	ASAHI CHEMICAL INDUSTRY	JAPAN	9,956.9	-	145.9	213	(36.4)	11,107.8	139	3,812.0	119	23,465	313
141	166	AEROSPATIALE	FRANCE	9,867.4	14.5	(449.4)	462	(1,289.8)	14,373.4	102	695.5	433	46,110	157
142	162	MERCK	U.S.	9,800.8	11.8	1,984.2	6	(6.5)	11,086.0	140	5,002.9	89	38,400	193
143	144	NORSK HYDRO	NORWAY	9,770.8	1.6	283.6	135	-	12,341.7	119	2,902.1	169	34,036	214
144	155	BERTELSMANN	GERMANY	9,741.4	7.0	107.7	245	(68.3)	5,483.0	275	1,269.7	340	48,781	147
145	156	AKZO	NETHERLANDS	9,623.9	6.2	367.4	108	18.5	7,489.0	213	2,791.6	175	62,500	104
146	150	DAI NIPPON PRINTING	JAPAN	9,604.9	2.4	357.7	112	8.8	10,628.9	154	5,927.1	74	29,111	249
147	152	ASHLAND OIL	U.S.	9,595.8	2.9	(335.7)	448	(331.5)	5,668.4	267	1,086.0	373	33,700	218
148	137	ALUMINUM CO. OF AMERICA	U.S.	9,588.4	(3.9)	(1,139.2)	483	(1,916.9)	11,023.1	143	3,604.3	132	63,600	101
149	153	MITSUBISHI KASEI	JAPAN	9,551.3	3.2	48.3	309	172.8	12,398.7	118	2,544.5	190	23,390	316
150	171	SMITHKLINE BEECHAM	BRITAIN	9,388.0	10.9	1,313.2	19	12.2	7,714.8	207	1,634.0	277	53,700	128
151	169	ARCHER DANIELS MIDLAND	U.S.	9,344.1	9.1	503.8	74	7.9	7,524.5	209	4,492.4	103	13,524	415
152	200	NIKKO KYODO	JAPAN	9,321.4	27.4	(231.8)	432	-	14,469.9	100	1,370.5	323	13,913	407
153	163	WEYERHAEUSER	U.S.	9,259.9	6.1	372.0	107	-	18,158.4	72	3,646.0	129	39,022	188
154	160	MITSUBISHI MATERIALS	JAPAN	9,247.3	4.6	2.5	370	(99.0)	12,647.6	116	2,775.3	178	20,400	345
155	167	JUJI PHOTO FILM	JAPAN	9,216.2	7.2	593.4	62	(15.5)	13,771.9	106	8,654.2	41	24,868	295
156	161	SUMITOMO ELECTRIC INDUSTRIES	JAPAN	9,209.7	4.6	232.8	157	(3.3)	9,973.6	167	3,357.2	147	33,500	221
157	168	ROCHE	SWITZERLAND	9,202.8	7.4	1,361.3	17	31.7	18,815.1	67	10,945.4	26	56,335	119
158	151	RAYTHEON	U.S.	9,118.9	(2.5)	635.1	58	7.3	6,015.1	255	3,843.2	118	63,900	99
159	192	HENKEL	GERMANY	9,024.6	15.9	220.2	163	(8.3)	6,261.7	243	1,801.6	264	42,244	176
160	142	UNOCAL	U.S.	8,948.0	(8.5)	220.0	164	201.4	9,452.0	176	3,131.0	159	14,687	397
161	133	OCCIDENTAL PETROLEUM	U.S.	8,940.0	(13.2)	(591.0)	468	(228.5)	17,877.0	75	3,440.0	139	23,600	307
162	157	TOPPAN PRINTING	JAPAN	8,924.4	(0.3)	236.6	152	(15.7)	9,048.2	185	4,451.6	105	26,530	275
163	179	SNOW BRAND MILK PRODUCTS	JAPAN	8,868.2	9.1	65.6	288	5.9	4,302.3	350	1,019.3	386	14,500	400
164	80	AUSTRIAN INDUSTRIES	AUSTRIA	8,847.5	(39.2)	(436.6)	457	(1,959.7)	10,226.0	163	1,565.2	291	61,598	105
165	173	AMERICAN BRANDS	U.S.	8,840.3	5.5	883.8	39	9.6	14,963.0	96	4,301.6	109	47,000	154
166	180	KAWASAKI HEAVY INDUSTRIES	JAPAN	8,807.6	8.8	115.2	241	10.6	10,450.7	157	1,153.5	361	22,222	324
167	224	JAPAN TOBACCO	JAPAN	8,794.5	31.0	459.5	81	8.7	14,634.8	99	10,183.0	28	23,800	306
168	146	GENERAL DYNAMICS	U.S.	8,731.0	(8.8)	815.0	41	61.4	4,222.0	355	1,874.0	257	56,800	117
169	134	SUN	U.S.	8,685.0	(15.2)	(559.0)	467	-	6,071.0	250	1,896.0	252	14,219	402
170	172	HUNDAI MOTOR	SOUTH KOREA	8,606.3	2.6	62.1	296	(17.9)	7,522.5	210	1,326.6	334	44,474	168
171	158	MONSANTO	U.S.	8,485.0	(5.0)	(88.0)	400	(129.7)	9,085.0	183	3,005.0	166	33,797	217
172	178	MATSUSHITA ELECTRIC WORKS	JAPAN	8,484.5	4.1	144.3	215	(44.0)	8,686.2	190	3,577.0	133	27,889	263
173	177	NORTHERN TELECOM	CANADA	8,482.7	3.7	548.3	68	6.5	9,379.3	178	4,121.4	112	57,955	114
174	159	BAXTER INTERNATIONAL	U.S.	8,471.0	(5.0)	441.0	86	(25.4)	9,155.0	182	3,795.0	120	61,300	107
175	189	FUJI HEAVY INDUSTRIES	JAPAN	8,460.3	7.2	(218.4)	427	-	7,779.3	205	1,245.0	346	15,000	393
176	183	ISHIKAWAJIMA-HARIMA HEAVY	JAPAN	8,427.1	4.8	142.3	218	(23.1)	13,080.5	111	1,607.3	280	27,614	265
177	164	IND.	U.S.	8,421.9	(3.2)	361.2	109	-	7,508.6	212	2,244.1	212	54,300	126
178	190	UNISYS	SWEDEN	8,394.3	6.9	82.2	271	(43.9)	7,927.4	202	2,463.6	194	66,232	95
179	191	L.M. ERICSSON	U.S.	8,347.5	(6.5)	(355.4)	451	(218.7)	18,366.8	70	2,487.8	192	54,000	127
180	170	TEXTRON	TAIWAN	8,312.0	2.9	519.8	71	(37.1)	13,152.7	110	7,102.0	55	22,106	326
181	187	CHINESE PETROLEUM	U.S.	8,311.0	5.0	(156.0)	413	-	5,458.0	277	1,416.0	314	64,100	97
182	193	TRW	JAPAN	8,269.1	6.3	40.2	317	162.2	10,770.9	148	3,081.5	161	47,976	152
183	125	RICOH	SWEDEN	8,223.3	(26.9)	(191.3)	424	(325.8)	10,432.4	159	3,080.0	162	38,881	189
184	175	STORA	GERMANY	8,175.0	(1.0)	70.1	285	15.9	5,314.8	290	1,175.6	357	33,425	222
185	176	DEGUSSA	JAPAN	8,155.8	(0.6)	129.0	226	(13.8)	10,308.8	162	1,938.3	249	14,994	394
186	195	SUMITOMO CHEMICAL	BELGIUM	8,133.1	6.7	303.3	127	(11.4)	7,898.2	204	3,105.7	160	45,350	161
187	186	SOLVAY	JAPAN	8,100.2	1.9	(37.2)	383	-	3,756.9	381	198.1	484	7,823	457
188	136	TAIYO FISHERY	INDIA	7,929.2	(21.8)	319.9	121	(21.7)	4,806.0	315	1,489.7	300	34,121	213
189	216	INDIAN OIL	U.S.	7,894.2	14.0	1,239.1	20	13.8	6,941.2	222	3,347.6	148	48,118	150

순 위	1992 1991	ABBOTT LABORATORIES 기 업	국 가	매 출		수 익		총자산		주식 보유액		종업원	
				금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수
190	185		SOUTH KOREA	7,881.5	(1.4)	235.9	153	19.3	14,855.4	97	6,084.6	71	23,599
191	208	POHANG IRON & STEEL	U.S.	7,873.7	10.9	1,460.8	16	6.2	7,141.4	217	3,562.6	134	50,653
192	196	AMERICAN HOME PRODUCTS	JAPAN	7,862.0	5.2	215.2	165	3.4	10,941.0	144	3,962.2	116	31,359
193	165	TORAY INDUSTRIES	AUSTRALIA	7,861.2	(9.2)	385.9	100	-	19,605.1	66	8,142.9	44	27,240
194	206	NEWS CORP.	U.S.	7,795.5	8.6	495.6	75	4.8	4,805.0	349	1,370.9	322	111,501
195	184	GENERAL MILLS	BRITAIN	7,792.1	(2.7)	445.5	85	(32.6)	8,756.4	188	3,386.0	144	71,713
196	174	ALLIED-LYONS	BRITAIN	7,791.2	(6.1)	2.8	368	(98.5)	3,481.9	391	954.9	395	44,196
197	198	HILLSDOWN HOLDINGS	U.S.	7,768.0	5.1	313.2	123	(20.1)	5,150.5	303	655.2	438	59,222
198	197	RALSTON PURINA	U.S.	7,706.0	3.8	662.9	53	4.9	6,627.0	233	3,729.8	122	69,400
199	212	EMERSON ELECTRIC	JAPAN	7,645.4	9.7	44.8	312	41.4	9,891.9	170	2,738.6	179	21,000
200	194	KUBOTA	CANADA	7,596.0	(2.0)	(112.0)	405	-	10,146.0	164	4,266.0	110	49,000
201	222	ALCAN ALUMINUM	BRITAIN	7,529.3	11.6	1,818.9	11	11.4	10,815.7	146	6,799.3	58	38,032
202	220	GLAXO HOLDINGS	U.S.	7,470.0	9.7	247.0	145	-	5,185.0	299	1,947.0	245	60,577
203	207	TEXAS INSTRUMENTS	U.S.	7,414.8	3.8	810.9	42	12.3	9,590.1	174	4,718.6	98	40,700
204	218	PFIZER	FRANCE	7,399.0	7.3	181.3	187	(21.4)	24,425.5	48	2,953.9	167	38,786
205	226	CEA-INDUSTRIE	JAPAN	7,347.9	10.8	142.3	219	(30.5)	8,616.4	193	3,278.6	151	15,357
206	181	SEKISUI CHEMICAL	BRITAIN	7,342.0	(9.3)	(219.9)	428	-	8,646.6	192	5,613.5	79	42,100
207	201	BRITISH STEEL	JAPAN	7,315.6	-	24.3	344	(70.3)	11,603.5	131	4,525.9	102	26,313
208	221	KOMATSU	U.S.	7,309.4	8.0	205.0	170	20.6	6,118.0	247	1,600.0	283	38,520
209	215	WHIRLPOOL	JAPAN	7,286.6	5.2	61.8	297	(50.9)	7,384.9	215	1,574.7	290	24,388
210	223	FUJI ELECTRIC	BRITAIN	7,257.9	7.8	299.6	129	51.2	5,478.5	276	3,397.7	141	51,724
211	232	ASSOCIATED BRITISH FOODS	JAPAN	7,152.1	13.0	101.0	252	17.9	7,232.5	216	952.0	396	3,516
212	217	MTSUBISHI OIL	JAPAN	7,147.7	3.5	(33.7)	380	(293.0)	9,236.6	179	1,622.7	278	23,489
213	203	DAINIPPON INK & CHEMICALS	U.S.	7,142.6	(1.3)	(439.6)	458	(249.1)	5,321.4	289	1,051.1	397	41,900
214	204	BORDEN	CANADA	7,138.8	(1.1)	65.3	289	-	11,302.5	136	3,242.9	153	48,000
215	228	NORANDA	JAPAN	7,119.7	9.7	36.7	103	17.6	11,036.0	142	4,972.8	91	12,000
216	251	KIRIN BREWERY	FRANCE	7,104.3	19.8	414.3	90	8.4	5,766.7	263	2,607.8	187	31,908
217	219	L'OREAL	U.S.	7,091.1	3.8	135.0	223	(73.4)	6,029.1	254	2,191.1	217	42,902
218	233	KIMBERLY-CLARK	U.S.	7,086.5	12.3	530.4	70	71.2	4,223.7	354	2,187.4	218	14,798
219	202	APPLE COMPUTER	BRITAIN	7,082.3	(2.9)	294.9	132	104.8	10,334.5	161	2,253.7	208	67,900
220	230	BRITISH COAL	SWEDEN	7,080.4	9.4	588.9	64	18.4	5,558.1	271	2,911.3	168	40,070
221	227	PROCORDIA	JAPAN	7,042.8	6.3	(34.9)	382	(297.4)	5,107.1	304	939.8	399	20,959
222	246	DAIHATSU MOTOR	U.S.	7,035.3	15.5	477.0	77	281.9	5,434.1	282	2,619.5	186	28,800
223	210	COLGATE-PALMOLIVE	BRITAIN	7016.4	0.3	154.1	205	91.9	1,755.0	475	704.3	431	16,073
224	209	DALGETY	U.S.	6,960.7	(1.3)	37.4	322	-	11,445.6	134	2,650.3	185	34,524
225	●	DEERE	FRANCE	6,889.9	248.9	146.2	212	7.7	6,142.2	246	1,120.7	366	28,010
226	237	SAINT LOUIS	MALAYSIA	6,814.0	9.5	1,615.2	14	5.5	14,415.5	101	6,449.8	65	11,805
227	247	PETRONAS	JAPAN	6,748.4	11.6	94.0	260	7.2	5,243.4	295	1,982.9	243	18,200
228	182	AININ SEIKI	ITALY	6,691.5	(17.2)	(124.9)	408	-	6,758.0	229	2,037.3	231	45,726
229	225	PIRELLI	U.S.	6,628.5	(0.8)	638.3	56	12.4	5,931.9	256	2,367.4	201	35,500
230	239	H.J.HEINZ	U.S.	6,599.0	6.4	223.8	162	(40.0)	5,171.2	300	1,661.8	272	37,965
231	235	CPC INTERNATIONAL	GERMANY	6,572.8	5.5	(172.1)	419	-	5,211.8	297	1,174.4	358	39,944
232	211	HULS	S. KOREA	6,518.4	(6.6)	387.9	99	24.8	6,512.4	236	1,880.8	256	38,274
233	214	HYUNDAI HEAVY INDUSTRIES	ITALY	6,507.8	(6.3)	(527.0)	466	-	9,078.9	184	1,600.8	282	40,401
234	126	OLIVETTI	GERMANY	6,491.4	(41.6)	6.4	364	(96.0)	2,559.1	447	701.4	432	6,662
235	234	VEBA OEL	BRITAIN	6,341.6	1.0	(356.5)	452	(940.1)	4,619.2	323	1,360.2	328	51,800
236	250	ROLLS-ROYCE	SOUTH KOREA	6,335.4	6.8	60.3	299	(30.5)	4,860.3	312	1,095.7	372	26,000
237	213	HYOSUNG	U.S.	6,329.6	(8.9)	(294.5)	443	(234.7)	5,598.6	270	1,545.0	292	44,000
238	253	W.R. GRACE	U.S.	6,282.3	7.3	708.7	50	(46.1)	8,672.8	191	4,892.1	94	32,200
239	236	ELI LILLY	U.S.	6,278.5	0.8	490.5	76	22.2	4,353.8	342	2,027.6	232	43,256
240	238	CAMPBELL SOUP	U.S.	6,254.0	0.5	246.8	146	(25.5)	4,870.1	310	1,790.4	265	55,400
241	265	HONEYWELL	GERMANY	6,201.5	9.6	83.6	270	-	4,357.5	340	905.0	404	50,581
242	270	CONTINENTAL	JAPAN	6,192.9	12.6	163.6	201	8.7	6,106.0	248	2,693.4	183	18,700
243	255	KAO	U.S.	6,190.9	7.0	431.2	88	(28.8)	4,015.0	366	1,945.2	246	16,551
244	262	KELLOGG	JAPAN	6,169.0	7.9	24.2	345	61.8	9,907.4	169	1,378.0	321	10,000
245	199	SUNTORY	U.S.	6,167.0	(16.0)	(175.0)	420	-	4,941.0	307	1,267.0	341	15,075
246	240	UNION CARBIDE	U.S.	6,158.5	(0.1)	(228.7)	431	(158.2)	7,575.6	208	2,866.9	172	52,900
247	●	COOPER INDUSTRIES	AUSTRIA	6,112.0	-	(54.2)	386	-	5,690.5	266	1,516.0	295	12,660
248	258	OMV	JAPAN	6,103.6	6.2	97.3	255	(1.8)	4,354.1	341	1,605.5	281	20,465
249	296	NIPPON MEAT PACKERS	TURKEY	6,082.7	22.2	338.6	114	(3.4)	6,043.7	253	759.4	423	28,000
250	252	HACI OMER SABANCI HOLDING	BRITAIN	6,073.2	3.2	210.7	167	(20.2)	3,996.7	367	1,120.6	367	17,004
251	241	TATE & LYLE	BRITAIN	6,053.9	(1.7)	22.9	347	332.5	3,794.6	378	635.5	442	40,118
252	266	BICC	CANADA	6,033.0	6.7	182.0	186	(43.1)	7,907.0	203	3,007.0	165	45,700
253	257	THOMSON CORP.	BRITAIN	6,009.1	4.0	357.9	111	(0.4)	4,483.2	332	1,640.2	276	36,579
254	300	CADBURY SCHWEPES	U.S.	5,985.4	22.3	1,066.5	30	30.3	8,088.6	198	5,444.6	80	25,800
255	231	INTEL	U.S.	5,970.4	(7.0)	7.5	362	(91.1)	8,721.8	189	3,387.6	142	10,263

순 위	AMERADA HESS 기 업	국 가	매 출		수 익			총자산		주식 보유액		종업원	
			금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수	순 위
1992	1991												
256	245	U.S.	5,970.1	(2.1)	345.4	113	10.3	3,599.6	389	1,945.2	247	56,000	122
257	276	MARTIN MARIETTA JAPAN	5,920.2	10.4	239.3	149	(8.2)	4,673.3	319	2,347.3	202	12,118	423
258	229	TOYO SEIKAN BRITAIN	5,888.0	(9.0)	439.5	87	21.2	9,183.9	181	4,386.2	107	68,298	92
259	272	RTZ JAPAN	5,879.6	7.5	384.9	101	51.5	8,833.0	187	5,062.5	87	15,781	386
260	263	TAKEDA CHEMICAL INDUSTRIES FRANCE	5,868.2	2.7	231.9	158	6.0	8,135.7	196	2,457.8	195	29,662	246
261	254	LAFARGE COPPEE LUXEMBOURG	5,863.6	1.0	(89.6)	401	(170.6)	8,072.0	200	1,894.2	253	48,818	146
262	260	ARBED U.S.	5,857.7	2.3	319.4	122	15.6	5,661.7	268	2,698.9	181	32,300	226
263	277	PPG INDUSTRIES BRITAIN	5,838.6	9.0	926.6	37	(11.9)	12,465.6	117	5,402.9	81	24,032	301
264	261	GUINNESS JAPAN	5,831.7	1.9	43.5	313	(30.4)	6,544.9	234	1,680.6	271	16,856	380
265	278	FURUKAWA ELECTRIC U.S.	5,741.4	8.1	174.4	190	174.7	4,838.7	314	1,364.1	326	49,500	142
266	249	LITTON INDUSTRIES FRANCE	5,734.1	(4.0)	(892.0)	478	-	4,435.7	335	(495.2)	491	35,175	207
267	●	BULL SWEDEN	5,666.2	-	199.5	173	-	8,986.4	186	1,855.6	258	29,690	245
268	267	INVESTOR FRANCE	5,650.8	0.1	419.4	89	7.0	7,105.2	219	3,325.5	149	28,000	261
269	256	L'AIR LIQUIDE U.S.	5,620.3	(2.8)	(748.8)	472	(585.9)	6,897.0	225	2,060.0	226	29,300	248
270	269	REYNOLDS METALS SWEDEN	5,606.8	1.3	1063.6	31	613.6	6,512.1	237	2,582.9	188	29,623	247
271	284	SCA(SVENSKA CELLULOSA) U.S.	5,597.6	8.3	644.0	55	1750.6	4,077.0	361	1,528.5	294	34,000	215
272	243	WARNER-LAMBERT U.S.	5,586.6	(8.4)	247.6	143	20.3	3,039.9	423	850.0	412	21,000	338
273	283	QUAKER OATS JAPAN	5,578.1	7.5	91.7	261	15.0	6,640.7	232	3,164.8	156	11,891	426
274	299	AJINOMOTO U.S.	5,570.3	13.6	360.8	110	1.2	2,880.7	432	768.2	421	34,200	212
275	315	LEVI STRAUSS ASSOCIATES SWITZERLAND	5,567.3	21.7	185.4	182	95.5	8,121.4	197	2,049.8	228	35,245	206
276	298	HOLDERBANK BRITAIN	5,558.5	12.0	107.5	246	(13.2)	3,374.9	400	1,152.0	362	26,307	279
277	264	RMC GROUP U.S.	5,550.5	(2.7)	121.0	236	(39.7)	3,162.0	416	1,254.0	342	33,600	219
278	205	NORTHROP NEW ZEALAND	5,543.7	(22.9)	(87.2)	398	(126.3)	11,,407.3	135	3,302.0	150	31,000	234
279	275	FLETHER CHALLENGE U.S.	5,533.0	2.6	(170.5)	418	-	6,682.0	231	1,203.8	350	31,200	231
280	248	STONE CONTAINER JAPAN	5,481.1	(9.0)	137.1	222	4.8	6,274.1	242	2,881.4	170	4,687	484
281	280	TONEN JAPAN	5,467.1	3.6	48.7	308	(29.7)	4,845.0	313	890.0	406	10,530	437
282	242	YAMAHA MOTOR U.S.	5,425.3	(11.3)	598.7	61	707.9	6,223.1	245	(4129.3)	494	17,877	362
283	268	LTV FINLAND	5,372.1	(4.4)	(295.7)	444	-	6,913.0	224	1,532.2	293	26,856	273
284	286	REPOLA JAPAN	5,302.6	3.4	(82.5)	394	-	6,792.3	228	43.3	488	23,592	309
285	290	KANEBO U.S.	5,267.5	4.5	395.1	97	10.1	5,412.2	284	2,721.1	180	32,806	224
286	273	AMERICAN CYANAMID JAPAN	5,242.7	(2.8)	(22.7)	378	(130.6)	8,495.2	195	749.3	424	7,790	458
287	288	UBE INDUSTRIES BELGIUM	5,214.0	2.6	(43.3)	385	(141.0)	5,403.5	286	N.A.		27,522	266
288	281	COCKERILL SAMBRE CANADA	5,214.0	(0.6)	(900.0)	479	(223.8)	10,104.0	165	4,930.0	93	15,800	385
289	325	SEAGRAM JAPAN	5,213.4	18.5	709.9	49	8.6	5,335.4	288	3,543.3	135	2,490	496
290	305	NINTENDO U.S.	5,190.1	10.3	513.4	72	20.1	4,189.9	359	1,496.4	297	30,900	235
291	216	GILLETTE U.S.	5,164.7	13.1	123.0	232	29.3	3,179.5	413	1,194.2	351	46,800	156
292	328	JOHNSON CONTROLS SPAIN	5,163.2	19.2	111.3	242	(12.1)	3,737.5	382	1,458.9	307	8,792	449
293	285	CEPSA(ESPANOLA DE PETROLEOS) JAPAN	5,156.2	(0.1)	(263.9)	437	-	6,801.7	227	1,368.3	325	23,463	314
294	287	OKI ELECTRIC INDUSTRY JAPAN	5,135.9	0.7	33.7	330	(62.3)	6,406.7	239	1,418.9	313	13,500	416
295	348	NIPPON LIGHT METAL U.S.	5,127.0	26.6	(186.0)	421	-	8,085.0	199	1,254.0	343	25,000	294
296	293	COCA-COLA ENTERPRISES JAPAN	5,120.0	2.5	30.6	336	(15.3)	16,986.0	83	2,323.1	206	4,473	485
297	301	ASAHI BREWERIES JAPAN	5,105.7	4.4	27.0	339	(51.0)	3,271.3	406	1,042.1	380	8,619	451
298	289	HINO MOTORS NETHERLANDS	5,092.2	0.9	127.3	228	(53.9)	5,875.2	260	2,337.5	205	22,364	323
299	295	DSM JAPAN	5,073.3	1.6	34.2	327	(45.4)	7,060.2	221	2,235.0	213	10,927	436
300	312	OJI PAPER U.S.	5,036.1	9.7	(382.0)	455	(2,930.6)	4,342.9	343	707.0	430	35,000	208
301	297	DANA BRITAIN	5,003.4	0.6	165.9	198	(52.6)	6,047.5	252	2,470.0	193	37,104	200
302	271	BOC GROUP AUSTRALIA	4,978.4	(9.3)	(731.3)	471	-	6,099.2	249	1,027.7	385	14,900	395
303	279	FOSTER'S BREWING BRITAIN	4,956.6	(6.1)	195.0	174	(15.2)	2,943.8	428	1,310.0	336	38,698	191
304	304	UNITED BISCUITS(HOLDINGS) U.S.	4,950.3	2.8	(440.4)	459	(1,191.6)	9,381.4	177	3,158.8	157	27,300	269
305	333	CHAMPION INTERNATIONAL GERMANY	4,921.7	15.1	151.0	207	2.8	3,834.9	374	1,464.0	306	30,424	238
306	308	LINDE SWITZERLAND	4,919.4	5.4	119.4	237	55.6	5,425.0	283	1,485.7	301	31,073	233
307	294	SULZER BROTHERS SOUTH KOREA	4,917.4	(1.6)	33.8	329	34.3	4,342.1	344	1,039.9	382	30,848	236
308	291	GOLDSTAR U.S.	4,886.2	(2.3)	167.2	195	-	6,299.6	241	2,024.9	233	26,500	276
309	320	SCOTT PATER GERMANY	4,881.9	8.2	42.3	315	162.2	2,872.8	434	459.6	467	38,018	197
310	371	DEUTSCHE BABCOCK JAPAN	4,855.3	27.6	21.4	348	(15.0)	1,524.6	483	440.9	470	8,037	455
311	259	TOYOTA AUTO BODY U.S.	4,815.0	(16.2)	16.0	352	(92.8)	1,215.0	491	(6.0)	489	2,312	497
312	310	LYONDELL PETROCHEMICAL U.S.	4,790.4	2.9	(333.6)	446	(729.1)	5,391.9	287	1,074.0	375	38,800	190
313	309	BLACK & DECKER JAPAN	4,766.5	2.2	86.4	265	(59.6)	4,410.8	338	2,801.8	174	17,340	370
314	302	PIONEER ELECTRONIC JAPAN	4,753.1	(2.7)	90.1	262	(41.2)	7,511.4	211	2,400.2	199	13,792	410
315	314	TEIJIN U.S.	4,747.6	3.8	(427.3)	456	(645.8)	6,336.3	240	2,112.1	223	29,000	250
316	317	JAMES RIVER CORP OF VIRGINIA FRANCE	4,734.5	3.9	184.3	183	1.8	4,591.1	325	1,964.4	244	30,270	240
317	311	CARNAUDMETALBOX U.S.	4,725.2	2.7	71.6	281	937.7	4,031.4	364	1,495.4	299	20,400	344
318	321	MEAD SWEDEN	4,665.7	3.6	(335.0)	447	-	4,621.3	322	1,110.9	368	45,151	162
319	313	SKF SWITZERLAND	4,651.5	1.7	86.0	267	22.1	4,216.2	356	1,096.9	371	25,249	291
320	346	ALUSUISSE-LONZA JAPAN	4,616.8	13.6	106.3	248	3.0	2,921.6	429	1,363.0	327	19,068	356
321	323	YAMAZAKI BAKING JAPAN	4,588.8	3.5	123.2	229	9.1	3,612.3	387	2,118.2	222	9,270	447

순 위	TOYODA AUTOMATIC LOOM WORKS		국 가	매 출		수 익		총자산		주식 보유액		종업원		
	1992	1991		금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수	순 위
322	336		JAPAN	4,579.4	8.5	47.7	310	57.9	4,407.6	339	480.7	464	23,000	320
323	338		SUMITOMO RUBBER INDUSTRIES	4,543.1	8.0	106.5	247	(11.4)	5,276.6	292	2,868.3	171	24,000	304
324	303		SHISEIDO	4,539.2	(6.5)	(161.4)	416	(1,334.0)	7,095.5	220	1,185.5	354	6,643	472
325	307		SHOWA DENKO	4,534.1	(3.0)	(284.0)	440	321.1)	2,880.6	433	674.9	436	45,000	163
326	364		CHIQUITA BRANDS INTERNATIONAL	4,529.2	5.6	142.8	217	(7.0)	4,442.8	334	1,514.1	296	48,252	149
327	344		PACIFIC DUNLOP	4,519.6	10.5	320.8	120	35.4	4,306.8	348	2,006.9	239	25,320	289
328	329		HEINKEN	4,512.2	4.2	(354.6)	450	(2,343.4)	4,667.4	320	418.1	471	33,199	223
329	332		KLOKNER-WERKE	4,439.0	3.1	34.4	326	(37.7)	4,947.2	306	899.3	405	15,443	388
330	334		TOYOBO	4,410.6	3.6	(26.5)	379	(151.3)	5,926.8	257	1,402.6	315	7,416	463
331	327		JUJO PAPER	4,389.7	1.1	(338.5)	449	-	4,734.4	317	1,006.0	388	25,303	290
332	389		HOOGOEVENS GROUP	4,387.7	22.2	123.1	231	(10.1)	2,256.6	460	767.4	422	11,835	427
333	361		TABACALERA	4,384.9	11.8	19.1	351	(11.0)	5,263.0	294	1,038.9	383	23,549	310
334	319		KIA MOTORS	4,351.9	(3.9)	(34.0)	381	(172.1)	4,637.3	321	1,369.7	324	41,600	180
335	324		PILKINGTON	4,345.5	(1.7)	474.9	78	3.0	5,926.5	258	1,989.5	241	20,972	340
336	335		ROTHMANS INTERNATIONAL	4,312.4	1.6	(150.0)	412	-	5,457.7	278	726.1	425	26,374	277
337	306		SNECMA	4,282.8	(8.9)	(365.5)	454	(349.0)	3,187.8	412	949.4	397	27,400	268
338	356		DRESSER INDUSTRIES	4,250.1	6.8	72.4	280	220.7	6,526.7	235	1,105.9	369	3,000	494
339	345		ONODA CEMENT	4,247.3	4.5	147.4	211	(9.0)	5,214.4	296	3,386.6	143	27,031	271
340	341		TDK	4,230.0	1.3	150.9	208	89.6	2,950.8	427	828.7	414	22,450	321
341	381		BURMAH CASTROL	4,210.3	15.4	233.1	156	18.4	4,718.2	318	2,417.0	197	9,809	441
342	365		SANKYO	4,193.1	7.1	234.7	155	14.5	3,410.2	396	1,849.0	261	30,000	242
343	357		R.R. DONNELLEY & SONS	4,190.4	5.3	(161.0)	414	-	4,047.3	363	1,281.9	339	25,682	286
344	362		NOKIA	4,169.7	6.3	160.5	202	10.3	2,617.7	445	980.2	391	47,950	153
345	373		TYSON FOODS	4,165.1	10.3	(212.6)	426	-	2,634.8	385	871.7	409	20,155	347
346	355		TRELLEBORG	4,153.6	4.4	567.8	65	(14.3)	9,558.5	175	3,719.6	124	15,426	389
347	342		LVMH	4,146.9	(0.6)	49.7	307	(34.8)	5,404.7	285	1,576.9	288	6,426	474
348	423		SUMITOMO METAL MINING	4,132.2	25.1	213.2	166	62.9	3,142.4	418	2,006.7	240	9,500	442
349	369		COMPAQ COMPUTER	4,118.8	7.2	122.6	234	(4.3)	5,440.5	281	2,576.3	189	12,200	422
350	347		TOSTEM	4,115.7	1.3	53.7	305	(31.6)	5,483.3	274	1,849.9	260	6,015	477
351	376		MITSUBISHI PETROCHEMICAL	4,109.0	11.9	(128.0)	410	(273.0)	3,096.0	420	948.0	398	38,117	195
352	363		EATON	4,103.6	4.7	167.8	194	1.4	4,340.2	345	1,696.0	269	24,378	298
353	375		SCHERING	4,094.2	11.0	720.4	47	11.6	4,156.6	360	1,596.9	284	21,100	337
354	326		SCHERING-PLOUGH	4,065.1	(6.6)	(15.7)	377	(117.0)	3,948.3	370	1,392.2	319	50,569	141
355	350		LUCAS INDUSTRIES	4,051.7	0.3	29.5	338	(26.9)	4,909.9	308	1,495.8	298	18,400	360
356	339		KONICA	4,027.2	(3.8)	15.3	353	2.9	1,726.3	478	567.0	451	5,580	481
357	374		NISSAN SHATAI	4,021.2	7.9	58.9	300	(6.8)	3,338.7	402	972.3	393	2,159	498
358	330		HONAM OIL REFINERY	4,012.8	(7.3)	(449.3)	461	-	5,070.7	305	379.1	472	22,200	325
359	353		BETHLEHEM STEEL	4,000.5	(0.3)	24.8	343	(54.5)	6,876.9	226	1,387.9	320	8,187	454
360	359		mitsui toatsu chemicals	3,992.4	1.5	(75.7)	391	(146.2)	2,826.6	437	219.0	483	22,097	327
361	358		FMC	3,954.8	0.6	37.3	323	696.8	2,964.0	426	681.1	435	2,922	495
362	343		NIPPON SUISAN	3,928.1	(5.1)	87.4	264	(7.1)	2,775.9	439	1,248.3	344	12,000	424
363	379		JOHN LABATT	3,919.0	7.2	(8.6)	372	(135.0)	5,773.7	262	623.6	444	11,768	429
364	394		SUMITOMO HEAVY INDUSTRIES	3,911.4	10.2	42.8	314	(17.1)	2,134.1	466	1,079.4	374	7,643	461
365	292		ITOHAM FOODS	3,906.0	(21.9)	259.0	139	(13.7)	7,423.0	214	4,544.0	101	13,225	417
366	367		YPF(YACIMIENTOS PETROLIFEROS)	3,905.2	0.4	14.6	355	(66.0)	4,236.5	353	1,420.9	312	19,300	355
367	331		YAMAHA	3,901.9	(9.8)	7.4	363	-	4,208.0	357	2,078.8	225	8,260	453
368	397		PETRO-CANADA	3,898.3	10.6	132.2	224	36.8	3,171.9	415	1,305.0	337	26,000	281
369	402		VALEO	3,892.0	11.6	(212.0)	425	-	3,627.0	386	338.0	477	13,945	406
370	366		NAVISTAR INTERNATIONAL	3,875.0	(0.5)	302.4	128	-	5,723.6	265	2,862.0	173	17,345	369
371	436		CRA	3,864.6	30.3	237.0	151	46.9	2,712.4	441	1,154.0	360	57,000	115
372	378		VF	3,847.6	5.2	175.0	189	29.0	1,735.7	476	310.5	479	29,700	244
373	388		AVON PRODUCTS	3,804.4	5.5	(57.2)	387	-	3,135.9	419	(417.9)	490	33,500	220
374	390		AMERICAN STANDARD	3,783.8	5.5	(234.4)	434	(255.7)	3,387.6	399	1,293.4	338	35,308	205
375	340		INGERSOLL-RAND	3,781.0	(9.5)	334.9	116	-	4,434.7	336	1,142.3	365	19,545	354
376	370		NOBEL INDUSTRIES	3,780.7	(0.7)	155.4	204	21.3	3,825.1	376	1,143.6	364	20,378	346
377	382		CROWN CORK & SEAL	3,771.9	3.4	25.5	342	63.2	4,868.0	311	825.2	415	7,400	464
378	419		HONSHU PAPER	3,754.8	11.7	(87.5)	399	-	3,175.1	414	1,149.7	363	14,041	404
379	385		UNION MINIERE	3,752.1	3.4	36.6	324	(20.9)	5,169.2	301	2,050.4	227	21,494	333
380	414		OMRON	3,749.2	10.1	(189.5)	423	-	2,230.5	462	501.1	462	23,400	315
381	405		CUMMINS ENGINE	3,747.4	7.6	104.7	250	(12.7)	2,896.5	431	1,069.7	376	59,850	111
382	424		COATS VIYELLA	3,744.0	13.9	(12.6)	375	(104.0)	4,286.3	351	1,803.8	263	31,100	232
383	383		CORNING	3,739.5	2.6	128.1	227	(30.6)	5,280.3	291	2,252.9	210	11,557	430
384	349		SHIN-ETSU CHEMICAL	3,732.2	(7.8)	(227.5)	430	-	4,559.7	327	1,357.6	329	17,222	371
385	401		BOISE CASCADE	3,732.0	7.0	324.3	119	(39.7)	4,604.9	324	2,015.5	235	18,900	357
386	368		UPJOHN	3,718.4	(3.5)	(134.2)	411	-	5,151.1	302	298.6	481	34,300	211
387	372		OWENS-ILLINOIS	3,703.0	(2.1)	(284.3)	441	(1,041.4)	6,049.8	251	2,171.2	219	20,000	349

순 위		AMAX 기 업		국 가		매 출		수 익		총자산		주식 보유액		종업원		
1992	1991					금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수	순 위
388	387			U.S.		3,702.0	2.1	(66.6)	388	(181.3)	4,327.3	347	1,700.6	268	28,313	257
389	408	TIMES MIRROR		JAPAN		3,678.1	6.5	74.6	277	(58.9)	5,453.7	279	2,009.7	238	8,917	448
390	393	NISSHIN STEEL		SOUTH KOREA		3,673.3	3.2	12.7	358	(61.2)	4,447.0	333	976.4	392	17,810	363
391	420	DOOSAN		GERMANY		3,673.2	9.6	45.7	311	(72.4)	2,844.8	435	612.1	445	30,251	241
392	360	ZF FRIEDRICHSHAFEN		S. AFRICA		3,667.3	(6.6)	760.8	45	(21.3)	10,695.3	150	7,991.2	47	20,000	351
393	●	DE BEERS CONSOLIDATED MINES		CANADA		3,648.3	36.8	108.9	243	16.0	3,362.2	401	774.9	420	34,616	209
394	449	BOMBARDIER		JAPAN		3,641.6	19.4	95.9	257	(36.0)	4,585.3	326	862.6	410	9,500	443
395	429	HITACHI ZOSEN		U.S.		3,627.9	11.3	173.3	191	(8.9)	2,671.6	443	1,485.1	302	12,812	418
396	386	SUN MICROSYSTEMS		PORTUGAL		3,627.6	-	105.2	249	-	2,365.4	455	797.2	418	4,195	487
397	425	PETROGAL		JAPAN		3,567.7	8.9	23.4	346	0.3	4,202.7	358	1,245.5	345	7,176	466
398	431	SANYO-KOKUSAKU PULP		FRANCE		3,567.4	10.4	73.9	278	38.5	2,223.3	463	559.5	452	9,355	446
399	438	BESNIER		U.S.		3,553.7	11.9	183.1	185	307.8	3,986.6	369	1,886.9	254	43,100	173
400	395	MASCO		JAPAN		3,546.2	0.6	191.8	178	(5.8)	5,443.0	280	4,479.9	104	30,000	243
401	410	KYOCERA		BRITAIN		3,543.8	3.2	85.4	268	30.9	2,589.2	446	990.6	389	28,400	256
402	411	GKN		BRITAIN		3,539.4	3.1	254.8	141	3.2	2,236.5	461	817.6	416	21,600	332
403	428	COURTAULDS		GERMANY		3,536.0	8.2	42.2	316	(44.9)	4,021.1	365	1,587.3	286	24,711	296
404	440	BOEHRINGER INGELHEIM		JAPAN		3,504.9	11.8	10.2	360	(61.0)	1,703.9	479	518.6	458	8,028	456
405	351	MEIJI MILK PRODUCTS		U.S.		3,503.9	(13.2)	(123.2)	406	(224.0)	2,089.0	468	792.9	419	21,200	336
406	365	GRUMMAN		JAPAN		3,503.0	18.5	56.4	304	(28.7)	3,990.7	368	1,437.7	310	10,462	438
407	415	CASIO COMPUTER		U.S.		3,494.3	2.6	(815.6)	477	-	3,146.5	417	321.3	478	17,180	372
408	407	INLAND STEEL INDUSTRIES		JAPAN		3,475.9	0.5	35.4	325	(67.4)	3,766.2	380	1,186.2	353	12,488	420
409	416	DAIKIN INDUSTRIES		U.S.		3,469.0	2.6	199.7	172	(33.8)	3,609.0	388	1,580.1	287	36,700	201
410	413	GANNETT		U.S.		3,460.0	1.3	100.2	253	(66.1)	6,498.8	238	1,652.9	273	28,958	251
411	380	PITNEY BOWES		U.S.		3,438.0	(5.9)	N.A.	-	-	1,526.4	482	588.0	448	7,771	459
412	●	FARMLAND INDUSTRIES		BRITAIN		3,432.1	36.5	193.5	176	19.3	1,418.9	487	484.5	463	28,907	252
413	421	NORTHERN FOODS		JAPAN		3,429.4	3.6	38.1	320	(0.6)	3,700.2	384	707.2	429	13,888	408
414	396	YOKOHAMA RUBBER		JAPAN		3,425.9	(2.8)	(14.9)	376	(127.2)	4,512.3	328	1,207.0	348	21,804	331
415	434	ALPS ELECTRIC		JAPAN		3,415.0	6.6	119.3	238	(11.0)	3,815.0	377	1,984.6	242	13,677	412
416	437	TOTO		FINLAND		3,411.6	7.2	(9.6)	373	-	3,469.3	392	188.1	486	17,524	368
417	●	OUTOKUMPU		BRITAIN		3,404.2	42.7	145.6	214	(21.7)	5,191.0	298	2,130.2	221	22,069	328
418	392	REDLAND		BRITAIN		3,399.5	(4.7)	166.3	196	(33.6)	2,652.2	444	934.8	400	20,800	342
419	412	RECKITT & COLMAN		JAPAN		3,392.0	(1.0)	5.6	365	(88.0)	5,727.3	264	2,047.9	229	16,876	378
420	422	NSK		U.S.		3,392.0	2.6	(101.0)	403	(199.0)	3,521.0	390	1,350.0	330	5,866	478
421	436	NERR-MCGEE		U.S.		3,385.7	6.3	27.0	340	-	2,086.5	469	548.5	453	14,026	405
422	477	VARITY		JAPAN		3,383.8	17.4	8.1	361	(55.5)	1,495.4	485	360.2	474	6,498	473
423	427	KANTO AUTO WORKS		AUSTRALIA		3,375.3	3.2	165.9	197	-	4,503.2	330	2,019.5	234	19,719	352
424	441	CSR		U.S.		3,354.8	7.6	290.3	134	11.8	3,005.1	424	1,943.3	248	25,100	293
425	479	AMP		JAPAN		3,345.7	16.5	30.9	335	(43.2)	3,886.3	372	1,016.1	387	8,644	450
426	476	EBARA		U.S.		3,335.4	15.7	(92.1)	402	(175.6)	3,228.1	402	1,187.9	352	24,000	302
427	446	LORAL		MEXICO		3,333.2	8.4	194.5	175	2.5	5,275.4	293	2,400.3	198	44,605	167
428	439	VITRO		JAPAN		3,327.9	5.4	97.2	256	(7.3)	3,794.1	379	1,480.7	303	20,000	350
429	461	CITIZEN WATCH		NORWAY		3,324.1	11.9	117.3	239	2.2	3,436.8	394	918.1	402	23,011	318
430	400	KVAERNER		JAPAN		3,309.1	(5.5)	29.7	337	(59.2)	4,421.0	337	1,180.4	355	11,061	432
431	443	DAIDO STEEL		FRANCE		3,304.5	6.5	N.A.	-	-	N.A.	-	N.A.	-	7,000	469
432	399	SODIAAL		U.S.		3,274.9	(6.5)	N.A.	-	-	1,829.3	473	190.4	485	14,100	403
433	403	AGWAY		TURKEY		3,270.3	(6.2)	69.0	286	(40.4)	1,349.0	488	529.7	456	4,933	483
434	398	TUPRAS		BRITAIN		3,256.5	(7.1)	123.2	230	30.5	1,437.0	486	506.1	460	25,385	288
435	458	UNIGATE		BRITAIN		3,255.0	9.2	466.1	79	2.1	3,931.5	371	2,342.2	204	17,706	365
436	466	WELLCOME		U.S.		3,242.7	9.9	271.0	138	8.9	4,491.6	331	2,097.7	224	14,500	399
437	482	AIR PRODUCTS & CHEMICALS		GERMANY		3,238.3	13.5	N.A.	-	-	N.A.	-	N.A.	-	10,985	434
438	474	SUDZUCKER		U.S.		3,222.3	11.1	242.6	147	10.5	2,672.9	442	1,465.3	305	13,700	411
439	495	HERSHEY FOODS		SWITZERLAND		3,220.4	14.6	78.7	273	29.2	2,400.1	454	799.9	417	32,656	225
440	391	SCHINDLER HOLDING		PANAMA		3,212.9	(10.2)	(188.7)	422	(344.6)	3,093.0	421	460.4	466	26,000	283
441	492	MCDERMOTT INTERNATIONAL		NETHERLANDS		3,184.5	13.2	N.A.	-	-	1,250.0	490	372.2	473	7,230	465
442	●	CAMPINA MELKUNIE		GERMANY		3,176.3	35.6	33.2	331	(56.0)	3,388.3	398	876.2	408	25,775	285
443	453	E. MERCK		BRITAIN		3,135.9	3.5	84.8	269	(5.1)	1,034.7	493	501.9	461	6,142	476
444	318	JOHNSON MATTHEY		INDIA		3,133.5	(31.1)	165.3	199	183.0	8,053.7	201	3,266.9	152	48,301	148
445	405	OIL & NATURAL GAS		AUSTRALIA		3,132.6	(9.9)	137.5	221	7.0	3,000.5	425	1,458.0	308	9,500	444
446	490	COMMISSION		FRANCE		3,096.0	9.8	37.8	321	45.1	5,533.3	272	694.0	434	13,592	413
447	451	PIONEER INTERNATIONAL		SWEDEN		3,095.5	2.0	191.8	179	(0.5)	3,407.7	397	1,932.2	250	28,617	254
448	481	DASSAULT AVIATION		GERMANY		3,093.5	8.1	20.6	349	(47.3)	3,433.3	395	605.9	446	36,206	203
449	497	SANDVIK		U.S.		3,083.0	10.7	(5.0)	371	(103.1)	3,445.0	393	1,428.0	311	13,800	409
450	459	CARL-ZEISS-STIFTUNG		JAPAN		3,077.7	3.5	80.8	272	7.5	3,292.7	405	986.1	390	1,712	499
451	377	ROHM & HAAS		INDIA		3,071.9	(16.2)	148.0	210	8.6	5,785.7	261	1,728.2	267	190,928	18
452	418	GENERAL SEKIYU		FINLAND		3,067.3	(8.8)	(232.7)	433	-	5,607.8	269	1,399.0	318	16,950	375
453	442	STEEL AUTHORITY OF INDIA		U.S.		3,066.5	(1.3)	95.3	258	(18.9)	2,451.5	450	1,040.6	381	23,000	319

순 위		KYMMENE TYCO LABORATORIES	국 가	매 출		수 익		총자산		주식 보유액		종업원	
1992	1991			금 액	증감률	금 액	순 위	증감률	금 액	순 위	금 액	순 위	수
454	462		U.S.	3,064.4	3.3	76.2	274	(38.9)	4,739.1	316	1,881.9	255	20,153
455	484		SOUTH AFRICA	3,062.5	7.7	122.6	233	(46.3)	3,830.3	375	2,436.4	196	57,000
456	430	UNION CAMP	JAPAN	3,057.0	(6.1)	(41.8)	384	-	3,737.3	383	258.3	482	1,497
457	406	ISCOR	ZAMBIA	3,042.5	(12.3)	57.1	303	(43.1)	2,756.2	440	338.6	476	138,510
458	445	SEIKO	U.S.	3,041.9	(1.3)	75.2	276	286.4	2,483.8	449	1,068.5	377	28,300
459	460	ZAMBIA INDUSTRIAL & MINNING	U.S.	3,041.2	2.4	(315.4)	445	(499.1)	2,501.5	448	599.2	447	21,407
460	444	HARRIS	AUSTRALIA	3,038.4	(1.8)	38.1	319	(55.9)	2,322.5	458	931.3	401	23,535
461	471	MAYTAG	U.S.	3,029.3	4.0	407.3	92	(7.4)	16,944.8	85	8,896.3	39	22,000
462	500	GOODMAN FIELDER	CHILE	3,016.7	8.7	304.7	126	4.0	4,329.7	346	2,273.0	207	25,203
463	469	BERKSHIRE HATHAWAY	U.S.	3,000.2	2.0	(83.7)	396	-	2,436.4	451	(828.9)	492	17,700
464	426	CODELCO-CHILE	U.S.	2,989.0	(8.7)	70.7	283	249.7	1,261.4	489	301.7	480	17,000
465	●	JEFFERSON SMURFIT	U.S.	2,975.0	15.5	255.0	140	23.4	9,204.3	180	1,401.3	317	6,300
466	494	UNIVERSAL	FRANCE	2,967.8	5.5	(82.6)	395	-	2,402.1	453	77.5	487	13,527
467	475	ETHYL	BRITAIN	2,963.4	2.2	185.9	181	(22.8)	3,251.4	408	1,615.7	279	27,966
468	452	ENTREPRISE MINIERE & CHIMIQUE THAI.		2,959.6	(2.4)	280.9	137	17.2	2,067.6	470	967.9	394	3,602
469	491	PEARSON	U.S.	2,954.4	4.9	(79.3)	392	(177.5)	1,958.8	471	710.3	428	24,200
470	493	PETROEUM AUTH. OF THAILAND	JAPAN	2,950.9	4.9	62.5	295	12.1	2,143.2	465	1,161.6	359	3,782
471	496	PREMARK INTERNATIONAL	JAPAN	2,945.8	5.6	241.5	148	(1.8)	5,894.7	259	3,044.9	163	3,900
472	483	NISSHIN FLOUR MILLING	JAPAN	2,939.6	3.1	(67.9)	389	(1,751.4)	6,235.8	244	626.6	443	7,083
473	●	YAMANOUCHI PHARMACEUTICAL	GERMANY	2,916.9	7.1	99.7	254	13.1	1,836.9	472	716.7	426	17,599
474	●	DAISHOWA PAPER MFG.	SWEDEN	2,915.9	30.0	605.1	60	67.6	2,828.9	436	1,645.7	275	11,288
475	435	BEIERSDORF	BRITAIN	2,915.5	(8.6)	70.9	282	34.6	N.A.		N.A.		23,144
476	●	ASTRA	JAPAN	2,901.2	5.7	75.7	275	(12.5)	3,836.6	373	1,314.7	335	7,651
477	447	RACAL ELECTRONICS	JAPAN	2,895.9	(5.2)	(83.8)	397	-	4,909.2	309	712.0	427	7,126
478	433	KURARAY	U.S.	2,890.8	(10.2)	33.2	332	-	1,535.9	481	441.1	469	23,800
479	●	TOSOH	U.S.	2,888.7	7.3	63.2	292	(6.3)	1,816.6	474	862.1	411	43,000
480	468	TELEDYNE	U.S.	2,878.3	(2.4)	167.9	193	76.9	3,227.9	410	1,746.4	266	15,419
481	498	SEAGATE TECHNOLOGY	U.S.	2,878.0	3.4	73.0	279	-	2,126.0	467	(1,008.0)	493	16,900
482	●	HERCULES	NORWAY	2,851.0	32.1	62.7	294	139.2	2,318.5	459	579.2	449	16,309
483	454	OWENS-CORNING FIBERGLAS	AUSTRALIA	2,850.2	(5.6)	116.9	240	(29.5)	3,264.1	407	1,690.5	270	22,000
484	489	AKER	BRITAIN	2,841.6	0.3	122.0	235	(15.7)	2,897.2	430	1,816.4	262	28,551
485	●	BORAL	JAPAN	2,823.8	16.2	70.3	284	49.6	3,299.9	403	1,650.1	274	9,424
486	●	RANKS HOVIS MCDUGALL	JAPAN	2,822.0	3.8	(82.4)	393	-	3,292.9	404	519.2	457	6,826
487	●	SHIONOGI	U.S.	2,820.8	6.6	192.1	177	6.4	2,204.2	464	1,339.7	331	17,800
488	470	MINOLTA CAMERA	FRANCE	2,813.9	(3.5)	(246.6)	435	(446.8)	5,506.4	273	1,449.8	309	16,873
489	487	ILLINOIS TOOL WORKS	U.S.	2,813.7	(0.8)	95.2	259	10.2	913.0	494	644.3	440	8,300
490	455	CIMENTS FRANCAIS	SOUTH AFRICA	2,811.1	(6.7)	407.0	93	2.5	4,507.9	329	2,369.8	200	30,300
491	472	GEO.A. HORMEL	JAPAN	2,810.9	(3.3)	2.7	369	(74.0)	3,203.1	411	545.5	454	5,654
492	●	SASOL	JAPAN	2,805.1	10.1	14.2	357	22.0	1,642.2	480	450.3	468	4,326
493	●	NISSAN DIESEL MOTOR	SWEDEN	2,801.8	10.7	102.1	251	25.7	2,341.7	456	1,103.5	370	18,494
494	●	MORINAGA MILK INDUSTRY	U.S.	2,788.8	3.6	87.8	263	8.0	749.7	495	473.6	465	34,000
495	464	ATLAS COPCO	JAPAN	2,771.6	(6.4)	4.5	367	(92.7)	4,053.9	362	354.8	475	7,600
496	467	EG & G	SWEDEN	2,762.7	(6.4)	(161.8)	417	(1,4070.2)	4,244.8	352	884.6	407	12,266
497	●	UNITIKA	U.S.	2,761.4	16.2	65.2	290	18.2	2,809.3	438	1,038.4	384	10,977
498	●	MO DO	U.S.	2,759.5	8.1	62.9	293	(51.0)	1,729.9	477	905.8	403	16,947
499	●	PACCAR	JAPAN	2,751.6	6.4	235.1	154	360.5	2,341.3	457	1,234.4	347	5,746
500	●	SHERWIN-WILLIAMS	NORWAY	2,742.8	8.4	33.9	328	(55.6)	2,409.8	452	840.1	413	14,679
TOTALS				5,471,579.7		49,798.0			5,913,758.8		1,705,915.2		25,238,136

“세계 화학관련기업 부문별 매출액 순위”

(단위 : 100만달러, %)

기 업	전체 국 가 순위	1992 매출액	수 익 금액 순위	수익율 매출대비 자산대비 % 순위 % 순위
음 료				
1. PEPSICO U.S.	51	22,084	374 7	2 9 2 9
2. COCA-COLA U.S.	106	13,328	1,664 1	13 3 15 1
3. ANHEUSER-BUSCH U.S.	124	11,401	918 3	8 4 9 2
4. ALLIED-LYONS BRITAIN	195	7,792	445 5	6 7 5 7
5. KIRIN BREWERY JAPAN	215	7,120	377 6	5 8 3 8
6. SUNTORY JAPAN	244	6,169	243 1	0 11 0 1
7. CADBURY SCHWEPES BRITAIN	253	6,009	589 8	6 6 8 3
8. GUINNESS BRITAIN	26	5,839	27 2	13 1 7 5
9. SEAGRAM CANADA	288	5,214	(90) 15	(17) 15 (9) 14
10. COCA-COLA U.S.	295	5,127	(16) 13	(4) 13 (2) 13
11. ASAHI BREWERIES JAPAN	296	5,120	31 10	1 10 0 12
12. FOSTER'S BREWING AUSTARLIA	302	4,978	(731) 14	(15) 14 (12) 15
13. HEINEKEN NETHERLANDS	327	4,520	321 9	7 5 7 4
14. LVMH FRANCE	346	4,154	568 4	14 2 6 6
15. DOOSAN SOUTH KOREA	390	3,673	13 12	0 12 0 10
TOTAL		112,437	4,201	
MEDIAN		5,839	358	5 3

화 학 품				
1. E.I. DUPONT DE NEMOURS U.S.	26	37,386	(3,927) 45	(11) 45 (10) 45
2. HOECHST GERMANY	37	29,571	592 3	2 21 3 16
3. BASF GERMANY	39	28,494	393 7	1 26 2 22
4. BAYER GERMANY	43	26,625	970 2	4 12 4 11
5. IMPERIAL CHEMICAL BRITAIN	55	21,549	(1,006) 44	(5) 43 (5) 44
6. DOW CHEMICAL U.S.	63	19,080	(489) 42	(3) 39 (2) 36
7. CIBA-GEIGY SWIZERLAND	76	16,119	1,080 1	7 7 5 8
8. RHONE-POULENC FRANCE	77	15,886	412 5	3 17 2 20
9. ASAHI GLASS JAPAN	132	10,548	191 16	2 23 2 23
10. ASAHI CHEMICAL JAPAN	140	9,957	146 21	1 25 1 25
11. MORSK HYDRO NORWAY	143	9,771	284 12	3 16 2 18
12. AKO NETHERLANDS	145	9,624	367 8	4 10 5 10
13. MITSUBISHI KASEI JAPAN	149	9,551	48 28	1 30 0 30
14. OCCIDENTAL PETROLEUM U.S.	161	8,940	(591) 43	(7) 44 (3) 40
15. MONSANTO U.S.	171	8,485	(88) 37	(1) 34 (1) 34
16. SUMITOMO CHEMICAL JAPAN	185	8,156	129 23	2 24 1 26
17. SOLVAY BELGIUM	186	8,133	303 11	4 11 4 12
18. CEA-INDUSTRIE FRANCE	204	7,399	181 17	2 19 1 28
19. SEKISUI CHEMICAL JAPAN	205	7,348	142 22	2 22 2 21
20. DAINIPPON INK & CHEM. JAPAN	212	7,148	(34) 33	(0) 33 (0) 33
21. HULS GERMANY	231	6,573	(172) 39	(3) 37 (3) 39
22. W.R. GRACE U.S.	237	6,330	(295) 41	(5) 42 (5) 43
23. UNION CARBIDE U.S.	245	6,167	(175) 40	(3) 39 (4) 42
24. PPG INDUSTRIES U.S.	262	5,858	319 10	5 9 6 6
25. L'AIR LIQUIDE FRANCE	268	5,651	419 4	7 5 6 5
26. DSM NETHERLANDS	298	5,092	127 25	3 18 2 19
27. BOC GROUP BRITAIN	301	5,003	166 19	3 15 3 15
28. LYONDELL PETROCHEM. U.S.	311	4,815	16 31	0 31 1 24
29. SHOWA DENKO JAPAN	324	4,539	(161) 38	(4) 41 (2) 37
30. TOYOBO JAPAN	329	4,439	34 29	1 28 1 29
31. BURMAH CASTROL BRITAIN	340	4,230	151 20	4 13 5 9
32. MITSUBISHI PETROCHEM JAPAN	350	4,116	54 27	1 27 1 27
33. MITSUI TOATSU JAPAN	359	4,000	25 30	1 29 0 31
34. FMC U.S.	360	3,992	(76) 34	(2) 35 (3) 38

기 업	전체 국 가 순위	1992 매출액	수 익 금액 순위	수익율 매출대비 자산대비 % 순위 % 순위
35. NOBEL INDUSTRIES SWEDEN	375	3,781	335 9	9 2 8 3
36. SHIN-ETSU CHEMICAL JAPAN	383	3,740	128 24	3 14 2 17
37. CHOUTAULDS BRITAIN	402	3,539	255 15	7 6 11 1
8. AIR PROD. & CHEM. U.S.	436	3,243	271 13	8 4 6 4
39. ROHM & HAASJ.S. U.S.	449	3,083	(5) 32	(0) 32 (0) 32
40. ETHYL U.S.	465	2,975	255 14	9 3 3 14
41. ENTRE MINIERE & CHEIM FRANCE	446	2,968	(83) 35	(3) 38 (3) 41
42. TOSOH JAPAN	477	2,896	(84) 36	(3) 40 (2) 35
43. HERCULES U.S.	480	2,878	168 18	6 8 5 7
44. SASOL SOUTH AFRICA	490	2,811	407 6	14 1 9 2
45. SHERWIN-WILLIAMS U.S.	498	2,760	63 26	2 20 4 13
TOTAL		405,248	1,249	
MEDIAN		6,167	129	2 2

식 품				
1. PHILIP MORRIS U.S.	17	50,157	4939 1	10 1 10 8
2. UNILEVER BRITANN/NETHERLANDS	20	43,963	2279 2	5 12 9 9
3. NESTLE SWITZERLAND	23	39,058	1917 3	5 14 6 18
4. CONAGRA U.S.	58	21,219	372 12	2 30 4 27
5. FERRUZZI FINANZIARIA ITALY	75	16,137	(1,232) 46	(8) 46 (4) 44
6. GRAND METROPOLITAN BRITAIN	94	13,965	1133 4	8 4 7 15
7. BSN FRANCE	102	13,377	687 6	5 13 5 22
8. SARA LEE U.S.	104	13,321	761 5	6 9 8 14
9. BARLOW RAND SOUTH AFRICA	115	12,085	169 22	1 33 2 33
10. IBP U.S.	127	11,130	64 34	1 39 4 25
11. ARCHER DANELS U.S.	151	9,344	504 8	5 11 7 16
12. SNOW BRAND MILK JAPAN	163	8,868	66 33	1 38 2 36
13. TAIYO FISHERY JAPAN	187	8,100	(37) 43	(0) 43 (1) 43
14. GENERAL MILLS U.S.	194	7,796	496 9	6 8 12 2
15. HILLSDOWN HOLDINGS BRITAIN	196	7,791	3 42	0 42 0 42
16. RALSTON PURINA U.W.	197	7,768	313 13	4 18 6 20
17. BRITISH FOODS BRITAIN	210	7,258	300 14	4 17 5 21
18. BORDEN U.S.	213	7,143	(440) 45	(6) 44 (8) 45
19. DALGETY BRITAIN	223	7,016	154 24	2 27 9 11
20. H.J. HEINZ U.S.	229	6,628	638 7	10 2 11 4
21. CPC INTERNATIONAL U.S.	230	6,599	224 18	3 23 4 24
22. CAMPBELL SOUP U.S.	239	9,279	491 10	8 5 11 3
23. KELLOGG U.S.	243	6,191	431 11	7 7 11 5
24. NIPPON MEAT PACKERS JAPAN	248	6,104	97 28	2 32 2 32
25. TATE & LYLE BRITAIN	250	6,073	211 19	3 22 5 23
26. QUAKER OATS U.S.	272	5,586	248 15	4 15 8 13
27. AJINOMOTO JAPAN	273	5,578	92 30	2 31 1 38
28. UNITED BISCUITS BRITAIN	303	4,957	195 20	4 19 7 17
29. YAMAZAKI BAKING JAPAN	320	4,617	106 27	2 25 4 28
30. CHIQUITA BRANDS U.S.	325	4,534	(284) 44	(6) 45 (10) 46
31. TYSON FOODS U.S.	344	4,170	161 23	4 20 6 19
32. NIPPON SUISAN JAPAN	361	3,955	37 38	1 37 1 39
33. JOHN LABATT CANADA	362	3,928	87 31	2 26 3 30
34. ITOHAM FOODS JAPAN	364	3,911	43 36	1 36 2 34
35. BESNIER FRANCE	398	3,567	74 32	2 29 3 29
36. MEIJI MILK PRODUCTS JAPAN	404	3,505	10 41	0 41 1 42
37. FARMLAND INDUSTRIES U.S.	411	3,438	- 21	- -
38. NORTHERN FOODS BRITAIN	412	3,432	194	6 10 14 1
39. SODIALAL FRANCE	431	3,304	-	- -
40. AGWAY U.S.	432	3,275	-	- -

기 업	전체 국 가 순위	1992	수 익		수익율	
		매출액	금액	순위	매출대비 자산대비 % 순위	% 순위
41. UNIGATE	BRITAIN 434	3,257	123	25	5	21
42. SUDZUCKER	GERMANY 437	3,238	-	-	-	-
43. HERSHEY FOODS	U.S. 438	3,222	243	16	8	6
44. CAMPINA MELKUNIE	NETHERLANDS 441	3,184	-	-	-	-
45. GOODMAN FIELDER	AUSTRALIA 460	3,038	38	37	1	34
46. NISSHIN FLOUR MILLING	JAPAN 470	2,951	62	35	2	28
47. RANKS HOVIS MCDUGALL	BRITAIN 484	2,842	122	26	4	16
48. GEO. A. HORMEL	U.S. 489	2,814	95	29	3	24
49. MORINGA MILK	JAPAN 492	2,805	14	40	1	40
50. MEIJI SEKA	JAPAN 499	2,752	235	17	9	3
51. ORKLA	NORWAY 500	2,743	34	39	1	35
TOTAL		437,971	16,467			
MEDIAN		5,586	157		3	5
석유정제						
1. EXXON	U.S. 2	103,547	4,770	2	5	7
2. ROYAL DUTCH/SHELL	BRITAIN/NETHERLANDS 4	98,935	5,409	1	5	5
3. BRITISH PETROLEUM	BRITAIN 11	59,216	(808)	47	(1)	42
4. MOBIL	U.S. 13	57,389	862	7	2	24
5. ENI	ITALY 21	40,365	(767)	46	(2)	43
6. ELF AQUITAINE	FRANCE 22	39,718	1,166	5	3	14
7. CHEVRON	U.S. 24	38,523	1,569	4	4	10
8. TEXACO	U.S. 27	37,130	712	9	2	22
9. TOTAL	FRANCE 45	26,141	538	11	2	21
10. AMOCO	U.S. 46	25,543	(74)	40	(0)	39
11. PDVSA	VENEZUELA 56	21,375	338	14	2	23
12. PEMEX	MEXICO 57	21,293	1,071	6	5	6
13. NIPPON OIL	JAPAN 62	19,864	249	18	1	30
14. REPSOL	SPAIN 64	18,618	702	10	4	12
15. ATSANTIC RICHFIELD	U.S. 67	18,061	801	8	4	8
16. PETROFINA	BELGIUM 70	17,469	144	23	1	32
17. USX	U.S. 74	16,186	(1,826)	48	(11)	48
18. IDEMITSU KOSAN	JAPAN 83	15,663	19	34	0	36
19. SSANGYONG GROUP	SOUTH KOREA 87	14,610	157	21	1	31
20. PETROBRAS	BRAZIL 89	14,600	5	38	0	38
21. SUNKYONG	SOUTH KOREA 90	14,530	59	33	0	33
22. STATOIL	NORWAY 107	12,842	400	13	3	13
23. PHILLIPS PETROLEUM	U.S. 117	12,037	180	20	1	25
24. COSMO OIL	JAPAN 126	11,154	141	24	1	29
25. SHOWA SHELL SEKIYU	JAPAN 134	10,353	149	22	1	27
26. COASTAL	U.S. 139	10,063	(127)	42	(1)	41
27. ASHLAND OIL	U.S. 147	9,596	(336)	44	(3)	46
28. NIKKO KYODO	JAPAN 152	9,321	(232)	43	(2)	44
29. UNOCAL	U.S. 160	8,948	220	19	2	19
30. SUN	U.S. 169	8,685	(559)	45	(6)	45
31. CHINESE PETROLEUM	TAIWAN 180	8,312	520	12	6	12
32. INDIAN OIL	INDIA 188	7,929	320	15	4	15
33. MITSUBISHI OIL	JAPAN 211	7,152	101	29	1	29
34. PETROANS	MALAYSIA 226	6,814	1,615	3	24	3
35. VEBA OEL	GERMANY 234	6,491	6	37	0	37
36. OMV	AUSTRIA 247	6,112	(54)	39	(1)	39
37. AMERADA HESS	U.S. 255	5,970	8	35	0	35
38. TONEN	JAPAN 280	5,481	137	26	3	26
39. CEPSA	SPAIN 292	5,163	111	27	2	27
40. HONAM OIL	SOUTH KOREA 357	4,021	59	32	1	32
41. YPF(TACIENTOS PETR.)	ARGENTINA 365	3,906	259	17	7	17
42. PETRO-CANADA	CANADA 367	3,902	7	36	0	36
43. PETROGAL	PORTUGAL 396	3,628	105	28	3	28
44. KERR-MCGEE	U.S. 420	3,392	(101)	41	(3)	41
45. TUPRAS	TURKEY 433	3,270	69	31	2	31
46. PIONEER INTERNATIONAL	AUSTRALIA 445	3,133	137	25	4	25
47. GENERAL SEKIYU	JAPAN 450	3,078	81	30	3	30
48. PETROL. AUTH.	THALIAND 468	2,960	281	16	9	16

기 업	전체 국 가 순위	1992	수 익		수익율	
		매출액	금액	순위	매출대비 자산대비 % 순위	% 순위
TOTAL		902,490	18,592			
MEDIAN		10,753	139		1	2
의약품						
1. JOHNSON & JOHNSON	U.S. 97	13,846	1,030	9	7	19
2. BRISTOL-MYERS SQUIBB	U.S. 121	11,805	1,962	2	17	6
3. SANDOZ	SWITZERLAND 130	10,698	1,062	8	10	14
4. MERCK	U.S. 142	9,801	1,984	1	20	3
5. SMITHKLINE BEECHAM	BRITAIN 150	9,388	1,313	6	14	10
6. ROCHE	SWITZERLAND 157	9,203	1,361	5	15	8
7. ABBOTT LABORATOIRES	U.S. 189	7,894	1,239	7	16	7
8. AMERICAN HOME PROD.	U.S. 191	7,874	1,461	4	19	4
9. GLAXO HOLDINGS	BRITAIN 201	7,529	1,819	3	24	1
10. PFIZER	U.S. 203	7,415	811	10	11	13
11. PROCORDIA	SWEDEN 220	7,080	589	15	8	16
12. ELI LILLY	U.S. 238	6,282	709	12	11	12
13. TAKEDA CHEMICAL	JAPAN 259	5,880	385	18	7	20
14. WARNER-LAMBERT	U.S. 271	5,598	644	13	12	11
15. AMERICAN CYANAMID	U.S. 285	5,268	395	17	8	18
16. SANKYO	JAPAN 341	4,210	233	21	6	21
17. SCHERING	GERMANY 352	4,104	168	22	4	22
18. SCHERING-PLOUCH	U.S. 353	4,094	720	11	18	5
19. UPJOHN	U.S. 385	3,732	324	19	9	15
20. BOEHRINGER INGELHEIM	GERMANY 403	3,536	42	24	1	24
21. WELLCOME	BRITAIN 435	3,255	466	16	14	9
22. E. MERCK	GERMANY 442	3,176	33	25	1	25
23. YAMANOUCHI PHARM.	JAPAN 471	2,946	241	20	8	17
24. ASTRA	SWEDEN 474	2,916	605	14	21	2
25. SHIONOGI	JAPAN 485	2,824	70	23	2	23
TOTAL		160,353	19,668			
MEDIAN		5,880	644		11	9
고무/플라스틱						
1. BRIDGESTONE	JAPAN 96	13,860	224	1	2	2
2. MICHELIN	FRANCE 109	12,623	15	6	0	6
3. GOODYEAR TIRE	U.S. 118	11,924	(659)	10	(6)	9
4. PIRELLI	ITALY 228	6,691	(125)	8	(2)	7
5. CONTINENTAL	GERMANY 241	6,202	84	3	1	3
6. SUMITOMO RUBBER	JAPAN 322	4,579	48	4	1	5
7. PACIFIC DUNLOP	AUSTRALIA 326	4,529	143	2	3	1
8. KLOCKNER-WERKE	GERMANY 328	4,512	(355)	9	(8)	10
9. YOKOHAMA URBBER	JAPAN 413	3,429	38	5	1	4
10. [RE,ARL INTL.	U.S. 469	2,954	(79)	7	(3)	8
TOTAL		71,304	(666)			
MEDIAN		5,390	26		1	1