## **Direct Investment Positions** on a Historical-Cost Basis

- Country and Industry Detail for 1995
- Changes in Geographic Composition Since 1982

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THIS ARTICLE presents the country and indus-**I** try detail underlying the direct investment positions on a historical-cost basis—the only basis on which such detail is available. Aggregate estimates of the investment positions on the current-cost and market-value bases are presented in the companion article "The International Investment Position of the United States in 1995" in this issue. Table 1 shows the aggregate direct investment positions on all three valuation bases.

On a historical-cost basis, the position for U.S. direct investment abroad (USDIA) grew 15 percent in 1995, and the position for foreign direct investment in the United States (FDIUS) grew 11 percent. For USDIA, the rate of increase was the largest since 1987; for FDIUS, it was the largest since 1989. The strong growth in both measures was largely attributable to a global boom in mergers and acquisitions, which resulted in a substantial number of new direct investments; some of the mergers were structured as an exchange of stock and affected the positions for usdia and fdius. Favorable economic conditions, including declining interest rates and advancing equity markets worldwide and healthy corporate profits in the United States, also contributed to the strong growth by providing a source of funds for mergers and acquisitions. In addition, developments in specific industries spurred investment, particularly the trends towards consolidation in the worldwide pharmaceutical industry and towards privatization of Government-owned utilities abroad.

The increase in the USDIA position continued to be concentrated in developed, high-wage countries rather than in developing, low-wage countries; evidently, U.S. direct investors have been motivated more by a desire for access to major markets than by a search for low-cost sources of supply. As might be expected, developed countries also accounted for the major portion of the increase in the FDIUS position.

The remainder of the article consists of two sections. The first section describes the changes in 1995 in the USDIA position and the FDIUS position. The second section summarizes the changes in the positions by major area for 1982–95.

## Country and Industry Detail for 1995

#### U.S. direct investment abroad

The U.S. direct investment position abroad valued at historical cost—the book value of U.S. direct investors' equity in, and net outstanding loans to, their foreign affiliates—was \$711.6 billion at yearend 1995 (tables 2 and 3 and chart 1).2 The largest positions by far remained those in

Table 1.—Alternative Direct Investment Position Estimates, 1994 and 1995

[Millions of dollars]

	•		•		
	Position	Ch	Position		
Valuation method	at yearend 1994 <sup>r</sup>	Total	Capital flows	Valuation adjust- ments	at yearend 1995 <sup>p</sup>
U.S. direct investment abroad: Historical cost Current cost Market value	621,044 779,300 1,058,941	90,577 100,823 242,188	93,406 95,509 95,509	-2,828 5,314 146,679	711,621 880,123 1,301,129
Foreign direct invest- ment in the United States: Historical cost Current cost Market value	502,410 579,826 771,854	57,678 58,693 247,348	60,848 60,236 60,236	-3,170 -1,543 187,112	560,088 638,519 1,019,202

<sup>1.</sup> Estimates on a historical-cost basis largely reflect prices at the time of investment rather than prices of the current or any other period. Historical cost is the basis used for valuation in company accounting records in the United States and is the only basis on which companies can report data in the direct investment surveys conducted by the Bureau of Economic Analysis (BEA). (For consistency, the estimates of earnings and reinvested earnings used in analyzing changes in the historical-cost positions are also on this basis and are not adjusted to current cost; country and industry detail for these items, like the positions, is not available with such an adjustment.)

<sup>2.</sup> A foreign affiliate is a foreign business enterprise in which a single U.S. investor owns at least 10 percent of the voting securities, or the equivalent.

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the United Kingdom (\$119.9 billion, or 17 percent of the total) and in Canada (\$81.4 billion, or 11 percent of the total).

In 1995, the position increased \$90.6 billion, or 15 percent, compared with a 10-percent increase in 1994 and a 12-percent increase in 1993. The following table shows the change in position in 1995 by the type of capital flow and valuation adjustment:<sup>3</sup>

#### [Billions of dollars]

Total Capital outflows Equity capital Intercompany debt Reinvested earnings Valuation adjustments Currency translation Other	93.4 36.3 4.7 52.4 -2.8 2.4
Other	-5.3

The strong increase in the 1995 position resulted from a surge in reinvested earnings, reflecting strong affiliate profits and a high rate of

3. Valuation adjustments to the historical-cost position are made to reflect differences between changes in the position, measured at book value, and capital flows, measured at transactions value.

Currency-translation adjustments to the position are made to reflect changes in the exchange rates that are used to translate affiliates' foreigncurrency-denominated assets and liabilities into U.S. dollars. The precise effects of currency fluctuations on translation adjustments depend on the value and currency composition of affiliates' assets and liabilities. Depreciation of foreign currencies in relation to the dollar usually results in negative translation adjustments, because it tends to lower the dollar value of foreign-currency-denominated net assets. Similarly, appreciation of foreign currencies in relation to the dollar usually results in positive adjustments, because it tends to raise the dollar value of foreign-currency-denominated net assets.

Examples of "other" valuation adjustments include differences between the proceeds from the sale or liquidation of affiliates by U.S. parents and the book values of the affiliates that are sold or liquidated, differences between the purchase prices and the book values of affiliates that are acquired by U.S. parents, writeoffs resulting from uncompensated expropriations of affiliates, and capital gains and losses of affiliates. (For the position on a historical-cost basis, there are no valuation adjustments due to price changes, because prices are held at historical levels.)

Table 2.-U.S. Direct Investment Position Abroad and Foreign Direct Investment Position in the United States on a Historical-Cost Basis, 1982-95

	Millions	of dollars	Percent change from preceding year				
Yearend	U.S. direct investment position abroad	Foreign direct investment position in the United States	U.S. direct investment position abroad	Foreign direct investment position in the United States			
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1991	207,752 212,150 218,093 238,369 270,472 326,253 347,179 381,781 430,521 467,844 502,063 564,283	124,677 137,061 164,583 184,615 220,414 263,394 314,754 368,924 394,911 419,108 427,566 466,666	2.1 2.8 9.3 13.5 20.6 6.4 10.0 12.8 8.7 7.3	9.9 20.1 12.2 19.4 19.5 19.5 17.2 7.0 6.1 2.0 9.1			
1994 <sup>r</sup> 1995 <sup>p</sup>	621,044 711,621	502,410 560,088	10.1 14.6	7.7 11.5			

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reinvestment, and a near-tripling of equity capital outflows, reflecting a boom in mergers and acquisitions.

The surge in reinvested earnings reflected robust affiliate profits in many countries, boosted by the large capital flows that have expanded the earnings base in recent years and by dollar depreciation in 1995 against continental European currencies. A small decrease in distributed earnings—the portion of foreign affiliates' profits repatriated to the United States—may have reflected the strong domestic profits of U.S. parents, which reduced their need to repatriate earnings from abroad. As a result of the strong profits and the reduced distributions, the share of earnings that was reinvested rose to an unusually high level—63 percent—in 1995, from 50 percent in 1994 and an average of 36 percent in 1982-93.

Equity capital outflows primarily financed the boom in large mergers and acquisitions involving U.S. multinational corporations in 1995. creases in profits in the United States, along with falling interest rates and rising stock prices, strengthened U.S. parents' ability to make new acquisitions and to provide funds to their existing affiliates through equity capital. merous mergers and acquisitions occurred in many industries, and several unusually large ones occurred in manufacturing (mainly pharmaceuticals) and in "other industries" (mainly electric utilities and, to a lesser extent, telecommunications). Pharmaceutical producers have been seeking global partners to broaden markets and to realize economies of scale in research and

## **CHART 1**

## **Direct Investment Positions** on a Historical-Cost Basis, 1982-95

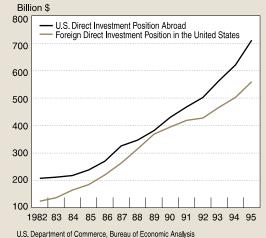


Table 3.-U.S. Direct Investment Position Abroad on a Historical-Cost Basis at Yearend [Millions of dollars]

[Millions of dollars]																
	1994								1995							
	All indus- tries	Petro- leum	Manu- facturing	Whole- sale trade	Banking	Finance (except bank- ing), insur- ance, and real estate	Services	Other industries	All indus- tries	Petro- leum	Manu- facturing	Whole- sale trade	Banking	Finance (except bank- ing), insur- ance, and real estate	Services	Other industries
All countries	621,044	66,272	217,416	67,272	29,224	186,558	22,352	31,950	711,621	69,653	257,589	71,354	30,441	212,089	27,826	42,668
Canada	74,987	8,411	36,612	7,355	813	12,485	3,479	5,833	81,387	8,219	41,248	7,658	825	13,340	4,014	6,082
Europe Austria Belgium Denmark Finland France  Germany Greece Ireland Italy	310,031 1,577 14,213 1,983 621 27,860 39,622 447 10,159 14,578	25,761 192 240 (P) (P) 1,109 2,008 (P) (P) 414	107,256 859 7,162 300 219 14,222 21,436 124 5,541 8,583	35,986 231 1,869 188 278 4,891 4,017 (P) 189 2,163	13,193 (P) 245 (P) (P) 387 2,195 (P) (P) 311	105,053 (P) 3,445 324 (P) 4,954 7,052 36 3,849 1,808	14,533 196 1,226 536 22 1,465 1,011 (P) 490 1,171	8,249 -15 25 60 ( <sup>D</sup> ) 832 1,903 (*) 62 128	363,527 2,094 17,785 2,251 830 32,645 43,001 437 10,970 16,718	26,375 163 325 (P) (P) 1,161 2,219 (P) 529	131,100 (P) 8,508 524 332 16,555 23,671 140 6,894 9,822	36,549 358 2,197 228 361 4,407 3,322 82 252 2,676	14,391 (P) (P) (P) (P) 383 2,325 (P) (P) 401	124,467 133 3,615 464 5 6,805 8,344 51 3,018 1,875	18,805 301 2,829 (P) 39 2,324 955 (P) 621 1,257	11,839 -11 (P) 20 (*) 1,010 2,165 (P) 104 158
Luxembourg Netherlands	6,112 25,127	24 1,509	1,348 9,042	(D) 3,361	226 149	4,318 8,463	1,333	( <sup>D</sup> )	7,661 37,421	33 1,950	(D) 10,451	0 4,453	224 139	5,699 17,976	( <sup>D</sup> )	( <sup>D</sup> )
Norway Portugal Spain Sweden Switzerland Turkey United Kingdom Other	4,282 1,465 8,316 2,675 34,351 1,079 111,255 4,307	3,132 (P) 145 48 801 (P) 14,715 553	543 447 4,873 1,278 2,682 635 26,742 1,220	206 358 778 444 11,240 39 5,301 215	100 (P) 1,347 (P) 1,970 110 4,927 744	176 128 659 779 16,273 0 51,968 692	1,333 18 191 336 91 1,272 (P) 4,844 82	107 (P) 179 (P) 112 3 2,757 802	4,904 1,712 9,689 12,226 36,342 1,167 119,938 5,735	3,516 (P) 167 (P) 1,038 (P) 14,035 455	591 512 5,806 10,377 3,843 714 27,865 1,720	265 382 875 423 9,308 43 6,630 286	126 (P) 1,541 (P) 2,255 109 5,192 877	230 133 729 852 18,303 -1 55,206 1,029	73 281 421 488 1,440 (P) 5,764 107	104 2 148 -10 154 3 5,245 1,260
Latin America and Other Western Hemisphere	112,226	6,330	31,223	6,403	7,293	51,995	853	8,129	122,765	6,731	35,681	7,967	5,997	55,982	1,296	9,111
South America Argentina Brazil Chile Colombia Ecuador Peru Venezuela Other	37,841 5,945 18,798 4,384 3,282 736 819 2,991 886	4,229 815 832 (P) 1,293 556 (P) 225 238	19,320 2,571 13,534 385 956 129 52 1,587 106	1,845 603 372 253 181 40 50 279 68	2,712 626 1,398 363 (P) (P) (P) (P) 156	5,081 801 2,286 1,541 (P) 0 54 95 (P)	266 83 75 (P) -2 0 9 (P)	4,388 445 301 1,568 (D) (D) 559 761 (D)	46,970 7,962 23,590 5,510 3,414 830 1,213 3,372 1,078	4,521 933 827 (P) 1,294 646 101 (P) 243	24,978 3,576 17,651 570 1,118 127 65 1,747 125	2,831 1,057 746 324 137 48 60 398 61	3,162 839 1,490 434 (D) (D) (D) (D) (D) 195	5,314 801 2,412 1,679 309 (*) 1 82 29	479 107 162 ( <sup>D</sup> ) 18 0 ( <sup>D</sup> ) 28 ( <sup>D</sup> )	5,686 648 302 2,146 (D) (D) 952 806 (D)
Central America Costa Rica Guatemala Honduras Mexico Panama Other	30,408 566 134 186 15,714 13,538 269	1,113 ( <sup>D</sup> ) 37 ( <sup>D</sup> ) ( <sup>D</sup> ) 791 157	10,787 315 87 173 10,001 168 42	1,839 (P) -7 (P) 1,017 537 5	-25 0 2 5 (D) (D)	13,975 (*) 8 24 2,124 11,814 4	398 6 (*) 0 262 124 6	2,321 3 6 -39 2,230 (P) (P)	31,408 790 155 236 14,037 15,908 282	1,228 ( <sup>D</sup> ) 53 ( <sup>D</sup> ) 133 871 180	9,636 246 93 223 8,856 197 22	2,060 (D) (D) 15 842 650 (D)	83 0 3 ( <sup>D</sup> ) 15 ( <sup>D</sup> )	16,032 (*) 9 24 2,008 13,987 4	546 ( <sup>D</sup> ) (*) 0 412 122 ( <sup>D</sup> )	1,822 9 (D) -51 1,772 (D) 57
Other Western Hemisphere Bahamas Barbados Bermuda Dominican Republic Jamaica Netherlands Antilles Trinidad and Tobago United Kingdom Islands, Caribbean Other	43,978 2,736 551 27,561 1,191 1,259 1,823 771 7,327 759	987 56 139 -136 (P) (P) (P) 454 96 311	1,117 25 2 5 207 171 ( <sup>D</sup> ) ( <sup>P</sup> ) 421	2,718 129 253 1,091 3 (P) 9 0 (P) 4	4,606 1,857 (P) 0 (P) (P) (P) (P) 2,632 (P)	32,939 756 (P) 26,268 3 5 1,846 13 3,564 (P)	189 -113 (P) 152 (P) 23 (P) 1 51 (*)	1,421 25 0 181 (P) 17 (P) (P) (P) (P)	44,387 1,566 792 27,807 1,274 1,400 2,473 813 7,615 648	982 45 171 (P) (P) (P) 506 114 258	1,067 (P) 2 5 242 173 (P) (P) 258 86	3,076 139 339 1,247 (*) (D) (D) 0 (P) 4	2,752 470 (P) 0 (P) (P) (P) (P) 2,224 -9	34,636 879 (P) 26,214 3 5 2,421 13 4,599 (P)	272 -97 135 228 (D) (D) (D) 2 47 2	1,603 (P) 0 (P) (P) 12 (P) (P) (P) (P)
Africa Egypt Nigeria South Africa Other	5,530 1,412 322 1,013 2,783	2,813 1,072 (D) (D) 1,233	<b>1,218</b> 85 79 555 499	211 76 ( <sup>D</sup> ) 94 ( <sup>D</sup> )	224 135 ( <sup>D</sup> ) 0 ( <sup>D</sup> )	634 (D) (D) (D) 610	82 34 ( <sup>D</sup> ) 6 ( <sup>D</sup> )	347 ( <sup>D</sup> ) 0 39 ( <sup>D</sup> )	<b>6,516</b> 1,409 595 1,269 3,244	3,128 1,069 (D) (D) 1,298	<b>1,398</b> 109 58 672 559	275 86 (*) 123 66	239 135 (D) (D) 70	737 (D) (D) (D) 665	196 ( <sup>D</sup> ) 0 ( <sup>D</sup> ) 187	543 3 0 142 397
Middle East   Israel   Saudi Arabia     United Arab Emirates     Other	6,794 1,357 2,655 531 2,250	2,617 (D) 159 (D) 2,124	1,858 932 911 16 -1	(*) (D) 149 (D)	483 0 (D) (D) 32	1,153 (D) (D) -31 (D)	261 160 110 -13 3	46 85 39 52	7,982 1,574 3,371 675 2,362	2,737 ( <sup>D</sup> ) 156 ( <sup>D</sup> ) 2,235	<b>2,087</b> 1,107 978 5 -3	281 8 ( <sup>D</sup> ) 180 ( <sup>D</sup> )	548 0 (D) (P) 5	1,222 (D) (D) -43 25	392 183 136 42 32	715 60 ( <sup>D</sup> ) 86 ( <sup>D</sup> )
Asia and Pacific Australia China Hong Kong India Indonesia Japan Korea Republic of Malaysia New Zealand Philippines Singapore Taiwan Thailand Other	108,075 19,900 1,656 13,018 4,885 36,677 4,081 2,343 3,622 2,324 10,310 3,878 3,783 3,401	19,140 2,864 679 553 (D) 4,172 6,121 508 375 282 (P) 2,003 (P) 1,185 178	39,248 7,663 712 1,982 283 209 15,223 1,339 1,563 1,219 1,125 4,135 2,369 1,380 48	17,117 2,150 162 4,005 37 23 7,400 412 135 94 188 1,599 590 296	7,218 1,716 (P) 1,106 442 111 393 1,425 57 (P) 284 493 442 365 244	15,238 2,082 (P) 4,145 6,244 315 151 198 (P) 1,356 153 63 (P)	3,144 1,054 (P) 688 23 (P) 433 333 5520 162 599 -2	6,969 2,371 35 538 0 310 862 47 49 1,648 85 204 ( <sup>(D)</sup> ) 394 ( <sup>(D)</sup> )	125,968 24,713 1,997 13,780 836 7,050 39,198 5,322 3,653 4,530 2,648 12,570 4,391 4,596 685 3,476	21,417 2,643 794 600 (P)) 5,132 6,346 (P) 570 345 (P) 2,420 (P) 1,375 216	46,074 8,466 899 1,980 327 204 16,664 1,548 2,685 2,018 1,254 5,272 2,914 1,768 75	18,624 2,250 95 4,953 22 64 7,561 613 137 100 200 1,802 430 369 28	8,440 1,949 (P) 1,323 467 (P) 451 1,819 41 (P) 259 557 488 476 267	16,341 2,435 (P) 3,772 (P) 36 6,736 407 150 219 1,820 176 70 (P)	3,123 1,055 (P) 565 27 (P) 686 49 -1 (P) 432 157 43 -3	11,949 5,914 135 587 (*) 1,404 753 (D) 71 1,695 236 (D) 495 (D) 495 (D) 495 (D) 495 (D)
Addenda: Eastern Europe OPEC 1	3,159 12,605	523 6,171	1,091 2,802	82 486	196 640	( <sup>D</sup> ) 1,052	29 143	( <sup>D</sup> ) 1,311	4,490 16,537	414 7,597	1,577 2,992	156 695	260 799	806 1,179	54 280	1,224 2,996

 $<sup>^{\</sup>star}$  Less than \$500,000 (±).  $^{\rm D}$  Suppressed to avoid disclosure of data of individual companies.

development and in sales and distribution; this development is partly in response to pressures from governments, insurance companies, and health maintenance organizations to control costs and limit price increases. U.S. electric utilities, responding to opportunities created by recent privatizations, acquired several energy providers in Australia and the United Kingdom. Similarly, U.S. telecommunications companies, seeking to penetrate new markets, took advantage of privatizations and entered into joint ventures and consortiums, or made acquisitions, in several countries.

Capital outflows for U.S. direct investment abroad were a record \$93.4 billion in 1995, up \$40.3 billion from 1994. Over one-half, or \$52.4 billion, of the 1995 outflows were accounted for by reinvested earnings, which were up \$20.3 bil-The remainder of the 1995 lion from 1994. outflows was mainly accounted for by net equity capital outflows of \$36.3 billion, nearly triple the 1994 total. Equity capital outflows increased strongly, reflecting numerous very large acquisitions of affiliates, particularly in Europe; decreases in equity capital inflows (inflows resulting from sales of affiliates or liquidations) were virtually unchanged from 1994. Intercompany debt outflows were \$4.7 billion, down from \$8.3 billion; the dropoff was concentrated in finance and manufacturing.

Changes by country.—The \$90.6 billion increase in the U.S. direct investment position abroad was spread among all major geographic areas. The largest increase by far was in Europe.

The following table shows major changes in the positions in 1995 by area and country:

#### [Billions of dollars]

All countries	90.6
Europe	53-5
of which:	
Netherlands	12.3
Sweden	
United Kingdom	
France	
Belgium	3.6
Germany	3.4
Asia and Pacific	17.9
Australia	4.8
Japan	
Singapore	2.3
Indonesia	
Latin America and Other Western Hemisphere	10.5
of which:	
Brazil	4.8
Panama	2.4
Argentina	2.0
Chile	1.1
Mexico	-1.7
Canada	6.4

The position in Europe increased 17 percent and accounted for well over one-half of the overall increase in the position worldwide. The increase resulted from capital outflows of \$52.8 billion and currency-translation adjustments of \$6.3 billion; the latter reflected widespread appreciation of continental European currencies against the U.S. dollar. Within Europe, the largest increase in the position was in the Netherlands; increases were also large in Sweden, the United Kingdom, France, Belgium, and Germany.

In the Netherlands, most of the increase was in finance; it mainly reflected the reinvested earnings of holding companies (generated largely by equity investments in operating affiliates located in other countries) and a large valuation adjustment that resulted from corporate reorganization. Increased loans (intercompany debt) to affiliates and positive currency-translation adjustments also boosted the position.

In Sweden, the increase was mainly in manufacturing and reflected the ongoing consolidation in the pharmaceutical industry.

In the United Kingdom, the increase resulted from several acquisitions or additions to direct investment holdings in manufacturing (mainly chemicals and industrial machinery), finance, and "other industries." Also contributing to the increase in position were reinvested earnings of manufacturing, finance, and wholesale trade affiliates.

In France, about two-thirds of the increase reflected several acquisitions in services. As in the United Kingdom, the increase in position was boosted by reinvested earnings of manufacturing, finance, and wholesale trade affiliates. Positive currency-translation adjustments also contributed. In Belgium, the increase reflected intercompany loans, reinvested earnings of manufacturing affiliates—particularly in chemicals and currency-translation adjustments. In Germany, over one-half of the increase resulted from currency-translation adjustments; the remainder was in reinvested earnings and in equity capital outflows, which reflected capital contributions to existing affiliates and acquisitions of new affiliates.

In Asia and Pacific, over one-half of the increase in the position resulted from reinvested earnings; most of the remainder resulted from equity capital outflows. Within Asia and Pacific, the largest increase in the position was in Australia; increases were also large in Japan and Singapore. In Australia, the increase mainly reflected the previously mentioned acquisition of

several privatized electric utilities; U.S. utilities were attracted by opportunities for growth in a relatively less regulated utilities market. In Japan, the increase was mostly accounted for by reinvested earnings of manufacturing, insurance, and wholesale trade affiliates. In Singapore, most of the increase resulted from reinvested earnings of manufacturing, wholesale trade, and finance affiliates whose U.S. parents are in the computer industry.

In Latin America and Other Western Hemisphere, the largest increases in position were in Brazil, Panama, Argentina, and Chile. In Brazil, the increase was concentrated in manufacturing and was roughly split between intercompany debt and reinvested earnings. In Panama, the increase reflected reinvested earnings of holding companies and capital gains of insurance affiliates. In Argentina, the increase reflected acquisitions in manufacturing and in "other industries," loans to wholesale trade affiliates, and reinvested earnings in several industries. In Chile, much of the increase resulted from reinvested earnings, especially those of mining affiliates.

A decrease in the position in Mexico was more than accounted for by large negative currency translation adjustments resulting from the sharp depreciation of the peso against the U.S. dollar. The decrease was partly offset by outflows of equity capital to existing affiliates in many industries and reinvested earnings of affiliates in manufacturing and "other industries."

An increase in the position in Canada was the largest in any country outside of Europe. It primarily reflected strong earnings by affiliates, over 80 percent of which were reinvested; also contributing to the increase were acquisitions and numerous small equity capital contributions in several industries. These increases were partly offset by equity decreases in petroleum and a few other industries.

## Foreign direct investment in the United States

The foreign direct investment position in the United States valued at historical cost—the book value of foreign direct investors' equity in, and net outstanding loans to, their U.S. affiliates—was \$560.1 billion at the end of 1995 (tables 2 and 4 and chart 1). The United Kingdom's position remained the largest (\$132.3 billion, or 24 percent of the total). Japan's position was the second largest (\$108.6 billion, or 19 percent), and the Netherlands' position was the third largest (\$67.7 billion, or 12 percent).

In 1995, the position increased \$57.7 billion, or 11 percent, following an 8-percent increase in 1994 and a 9-percent increase in 1993. The following table shows the change in position in 1995 by type of capital flow and valuation adjustment:

#### [Billions of dollars]

Total Capital inflows Equity capital Intercompany debt Reinvested earnings Valuation adjustments Currency translation Other	60.8 39.5 7.4 13.9 -3.2 (*)
Other	-3.1

<sup>\*</sup> Less than \$50 million (±).

The strong increase in the position in 1995, as well as the increase in 1994, reflected a number of factors. Continued economic expansion in a number of major investor countries, such as the United Kingdom, may have increased the ability of parent companies in those countries to make new acquisitions and to contribute additional capital to their existing U.S. affiliates, while reducing their need to draw funds from those affiliates. The continued strength of the U.S. economy enhanced the profit potential of new acquisitions, and the depreciation of the dollar against several European currencies and the Japanese yen reduced the cost of acquisitions in foreign-currency terms.

Industry-specific factors also contributed to the increase in position. One such factor that was important in both 1994 and 1995 was the world-wide consolidation of the health-care industry, which led to foreign acquisitions of U.S. pharmaceutical and biotechnology companies. As discussed elsewhere in this issue, these factors had an even more pronounced effect on foreign investors' total outlays to acquire or establish U.S. businesses: In 1995, these outlays, including those financed by capital inflows from foreign parents, rose 19 percent, following a 74-percent increase in 1994.<sup>4</sup>

<sup>4.</sup> See "Foreign Direct Investment in the United States: New Investment in 1995 and Affiliate Operations in 1994" in this issue. Preliminary data from BEA's survey of new foreign direct investments, summarized in that article, indicate that total outlays to acquire or establish U.S. businesses were \$54.4 billion in 1995, up from \$45.6 billion in 1994. Unlike the changes in the foreign direct investment position presented here, these figures cover only transactions involving acquisitions and establishments of new U.S. affiliates and include financing other than that from the foreign parent, such as local borrowing by existing U.S. affiliates. In contrast, changes in the position reflect transactions of both new and existing U.S. affiliates—but only transactions with the foreign parent or other members of the foreign parent group—and valuation adjustments.

Notwithstanding these differences, the two types of data are related. Any outlays to acquire or establish U.S. businesses that are funded by foreign parents (or other members of the foreign parent group) are part of capital inflows, a component of the change in the position. Data from the new investments survey indicate that in 1995, foreign parent groups funded \$31.5 billion,

Capital inflows for foreign direct investment in the United States were \$60.8 billion in 1995—their highest level in 6 years. In 1994, capital inflows were \$49.9 billion. Nearly two-thirds, or \$39.5 billion, of the 1995 total was accounted for by equity capital inflows, which were \$5.0 billion higher than in 1994. The higher level of equity capital inflows reflected continued growth in acquisitions of U.S. businesses by foreigners. Reinvested earnings were positive for the second consecutive year after having been negative for the previous 5 years. Reinvested earnings in-

earnings that was reinvested. Earnings increased \$10.0 billion, following a \$13.6 billion increase in 1994. The increases in earnings reflected both the strength of the U.S. economy and the entry of new U.S. affiliates into the direct investment universe; they may also have reflected the diminishing impact of the restructurings that followed the wave of acquisitions in the late 1980's. (Restructurings tend to depress reported earnings in the years immediately following the acquisitions.) The share of affiliate earnings that was reinvested increased to 59 percent from 34 percent in 1994.

creased \$9.2 billion, to \$13.9 billion, reflecting

increases both in earnings and in the share of

Table 4.—Foreign Direct Investment Position in the United States on a Historical-Cost Basis at Yearend [Millions of dollars]

		1994						1995										
	All indus- tries	Petro- leum	Manu- facturing	Trade	Banking	Finance, except banking	Insur- ance	Real estate	Other industries	All indus-tries	Petro- leum	Manu- facturing	Trade	Banking	Finance, except banking	Insur- ance	Real estate	Other industries
All countries	502,410	33,103	185,293	80,700	35,624	38,762	40,401	28,452	60,076	560,088	35,636	210,312	85,086	41,843	47,941	47,283	26,518	65,469
Canada	42,133	2,842	17,183	3,684	1,951	3,586	4,181	2,916	5,790	46,005	2,949	19,416	4,066	2,281	3,930	5,283	2,299	5,781
Europe Austria Belgium Denmark Finland France	309,415 853 3,882 1,913 1,787 34,139	24,974 0 1,170 5 ( <sup>D</sup> ) 46	135,921 210 2,252 898 1,031 20,292	33,874 162 1,027 ( <sup>D</sup> ) 497 1,721	18,438 (D) -342 257 (D) 1,953	15,488 (D) (D) (D) (D) (D) 1,870	31,786 (P) (P) 0 (P) 2,150	12,275 1 60 0 11 72	36,658 15 100 526 6 6,036	360,762 1,635 3,637 3,043 2,498 38,240	26,831 0 (D) 5 (D) (D)	157,667 241 2,193 1,076 967 21,121	35,755 (D) 1,137 1,653 (D) 1,587	21,073 (P) -377 246 (P) 2,497	29,644 (D) (D) (D) (D) 4 3,845	36,753 (D) (D) 0 (D) 2,977	11,534 1 57 0 (*) 70	41,506 13 195 543 4 ( <sup>D</sup> )
Germany Ireland Italy Liechtenstein Luxembourg Netherlands	40,297 4,354 2,387 128 2,457 68,212	79 (D) (D) -7 (D) 12,019	20,840 559 712 39 1,812 19,258	8,723 ( <sup>D</sup> ) 509 47 ( <sup>D</sup> ) 7,893	2,790 ( <sup>D</sup> ) 1,034 2 -5 4,012	1,376 1,464 ( <sup>D</sup> ) -38 137 2,933	4,087 (P) (P) 0 0 8,290	1,217 (P) 77 102 205 5,487	1,184 (P) -197 -17 75 8,319	47,907 7,146 2,258 53 4,636 67,654	-65 343 ( <sup>D</sup> ) -7 ( <sup>D</sup> ) 12,962	24,475 1,090 713 25 2,496 21,481	8,933 (D) 803 52 (D) 6,560	2,234 1,577 972 3 -5 4,475	(D) 2,780 -298 (D) 208 2,401	5,520 (D) (D) 0 (D) 8,073	1,264 142 ( <sup>D</sup> ) 92 221 4,946	(D) 408 -404 (D) 70 6,756
Norway Spain Sweden Switzerland United Kingdom Other	1,469 1,777 8,891 25,342 111,058 470	40 -1 (D) 391 10,398 (D)	565 165 5,714 13,034 48,427 111	(D) 174 1,439 1,543 8,606 148	28 1,776 102 1,374 3,606 173	-3 (D) (D) 2,736 6,655 (D)	(P) 202 879 4,178 11,479 0	(P) (P) 443 90 4,341 12	534 (P) (P) 1,997 17,547 1	1,931 2,568 11,740 33,070 132,273 474	171 (*) (D) 483 10,998 (D)	927 260 9,227 14,384 56,897 93	(D) 167 1,631 1,439 7,815 (D)	31 1,973 ( <sup>D</sup> ) 964 5,967 187	-3 -112 -33 8,279 9,276 -3	(D) 218 (D) 5,285 13,165 0	(P) 27 353 84 4,252 9	441 36 146 2,152 23,903 4
Latin America and Other Western Hemisphere	25,042	1,171	6,582	3,381	2,996	3,865	3,327	1,588	2,132	22,716	1,770	5,401	3,231	3,596	1,006	4,057	1,109	2,545
South and Central America Brazil Mexico Panama Venezuela Other	6,966 712 2,342 3,751 -277 439	-667 (D) (D) -15 -572 (D)	1,064 -120 1,095 140 -6 -46	-135 -17 16 -28 -10 -97	2,498 828 189 ( <sup>D</sup> ) 201 ( <sup>D</sup> )	788 4 437 290 54 2	(D) (D) (*) (D) 0 3	121 7 48 22 19 25	(D) (D) (D) (D) (D) 36 -7	7,278 864 1,952 4,061 –213 614	-419 (D) -9 (D) -514 (D)	654 -149 971 -40 -11	-325 41 -153 -31 -16 -165	3,006 957 326 ( <sup>D</sup> ) 269 ( <sup>D</sup> )	577 2 (D) 290 (D) 7	(D) (D) -1 (D) -1 5	78 7 44 -12 17 22	(D) (D) (D) (D) (D) (D)
Other Western Hemisphere	18,075 1,071 2,060 8,349 6,365 231	1,838 ( <sup>D</sup> ) 25 1,689 ( <sup>D</sup> ) -9	5,518 67 619 4,126 680 26	3,516 (D) 457 1,483 (D) (D)	499 0 ( <sup>D</sup> ) 192 285 ( <sup>D</sup> )	3,077 566 ( <sup>D</sup> ) 360 2,119 ( <sup>D</sup> )	(P) 0 396 (P) 9 (P)	1,466 90 147 334 969 -73	(P) 97 341 (P) 1,043 21	15,438 -2,159 1,859 7,159 8,515 63	2,189 ( <sup>D</sup> ) 13 2,061 32 ( <sup>D</sup> )	4,747 90 483 2,982 1,167 25	3,556 (D) 493 1,465 1,405 (D)	590 (D) (D) 171 405 (*)	429 (D) (D) (D) 3,189 -17	(D) 0 673 (D) 10 (D)	1,032 (D) 226 -257 1,057 (D)	(D) (D) 481 (D) 1,250 (D)
Africa South Africa Other	<b>925</b> -20 945	(P) 0 (P)	<b>346</b> -4 350	- <b>22</b> (D) (D)	(D) -3 (D)	(D) 0 (D)	<b>0</b> 0 0	<b>56</b> (*) 56	228 (D) (D)	<b>936</b> -21 956	(D) (*) (D)	<b>341</b> -2 342	(D) (D) -21	(D) -3 (D)	(D) 0 (D)	<b>0</b> 0 0	<b>47</b> (*) 47	199 (D) (D)
Middle East   srael   Kuwait   Lebanon   Saudi Arabia   United Arab Emirates   Other	5,565 2,188 1,581 -42 1,668 74 97	(D) 0 (D) 0 (D) -1 (D)	727 320 397 (D) (D) -1 0	851 (D) (D) (D) 13 4 -5	(D) 629 (D) 0 (D) (D) 117	(D) 414 (D) 0 -1 0 5	26 0 (P) 0 (P) 0	1,055 -3 1,101 -51 16 1 -9	(D) (D) (D) (D) (D) (D) (D)	5,053 2,168 1,420 -49 1,353 75 86	(D) 0 (*) 0 (D) -4 (*)	839 408 (D) (D) (D) (D) -2 0	(D) (D) (*) (D) (D) (D) (D)	(P) 511 (P) 0 (P) (P) 105	(D) 422 (D) 0 -1 (D) -1	25 0 (D) 0 (D) 0 (D) 0	855 -4 918 -58 9 (*) -10	(D) (D) (D) (D) (D) (D) (D)
Asia and Pacific Australia Hong Kong Japan Korea, Republic of Malaysia New Zealand Philippines Singapore Taiwan Other	119,331 7,928 1,614 104,529 1,279 465 159 86 1,139 1,451 680	2,491 (P) 8 97 -528 (P) -1 0 (P) -2 -5	24,534 3,037 224 20,073 -99 244 117 4 355 437 142	38,930 170 726 36,389 (P) 51 18 (P) 252 437 135	11,387 70 298 9,995 174 (P) 60 87 320 355	15,141 -284 173 14,357 (P) -2 -25 0 43 (P) (D)	1,081 233 -3 777 (P) 0 311 (P) (*) 0	10,562 (P) 224 9,553 16 3 10 -3 373 55 (P)	15,203 1,431 -37 13,287 167 (D) (P) (P) (D) (D) (D) (D)	124,615 7,788 1,387 108,582 1,914 429 121 83 1,338 2,117 855	2,797 3,280 2 29 (P) 0 0 (P) -1 -7	26,649 3,150 238 21,194 405 266 94 3 152 951 195	41,197 225 593 38,694 (P) 5 17 (P) 169 514	14,149 102 321 12,516 224 (P) (P) 62 101 369 431	-638 54	1,166 230 -3 863 (P) 0 42 (P) (*) 6	10,673 282 215 9,241 16 2 4 -3 (P) 53 (P)	15,375 1,156 -33 13,755 140 (P) (P) (P) (P) (P) (P) (P)
Addendum: OPEC 1	3,214	1,018	390	(D)	439	(D)	26	1,147	125	2,808	730	406	(D)	543	(D)	24	957	100

<sup>\*</sup> Less than \$500,000 (±).

1. OPEC is the Organization of Petroleum Exporting Countries. Its members are Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, the United Arab Emirates, and Venezuela.

or 58 percent, of outlays to acquire or establish new U.S. affiliates, compared with \$27.0 billion, or 59 percent, in 1994.

D Suppressed to avoid disclosure of data of individual companies.

The increase reflected U.S. affiliates' tendency to maintain relatively stable earnings distributions despite fluctuations in earnings. Intercompany debt inflows were \$7.4 billion, down from \$10.7 billion. The decrease resulted from a shift to outflows in U.S. affiliates' receivables.

Changes by country.—The \$57.7 billion increase in the foreign direct investment position in the United States in 1995 was concentrated among parents located in Europe. Outside Europe, the largest increases were by parents in Japan and Canada. The largest decrease in position was by parents in Other Western Hemisphere.

The following table shows the major changes in the positions in 1995 by area and country:

#### [Billions of dollars]

All countries	57-7
Europeof which	51.3
United Kingdom	
Switzerland	7.7
Germany	7.6
France	
Sweden	2.8
Ireland	2.8
Japan	4.1
Canada	3.9
Other Western Hemisphere	-2.6

Nearly 90 percent of the overall increase in the position in 1995 was accounted for by European investors, whose position rose 17 percent—a faster pace than that for any other major area. Within Europe, parents in the United Kingdom had by far the largest dollar increase, followed by parents in Switzerland, Germany, France, Sweden, and Ireland.

Almost one-half of the increase in the position of British parents was in intercompany debt and resulted from parents extending loans to their U.S. affiliates. By industry, the largest increases in position were in manufacturing—particularly food—nonferrous mining, finance, and banking. In most of these industries, the increases resulted from lending by parents. In banking, however, the increase resulted from equity capital inflows and largely reflected acquisitions.

The largest increases in the position of Swiss parents were in finance, manufacturing—particularly chemicals—and insurance. The increase in finance was more than accounted for by parents extending loans to their affiliates. The increases in chemicals and in insurance resulted from equity capital inflows. In chemicals, they reflected acquisitions; in insurance, they reflected capital contributions to existing affiliates.

Almost all of the increase in the position of German parents was in the form of capital contributions to existing affiliates. The largest increases in position were in manufacturing—particularly chemicals—and in finance. In chemicals, the increase reflected capital contributions. In finance, the increase resulted from parents extending loans to their affiliates.

Nearly one-half of the increase in the position of French parents was in finance and was due mostly to parents extending loans to their U.S. affiliates. The position was also boosted by positive valuation adjustments in insurance that were made to reflect affiliates' gains on their investment portfolios in 1995.

The increase in the position of Japanese parents was more than accounted for by equity capital inflows, which were the largest of any country. Most of these inflows were capital contributions to existing affiliates. These inflows were partly offset by outflows in intercompany debt and by negative reinvested earnings in services and real estate, two industries that continued to show losses. By industry, the largest increases in the position were in banking and wholesale trade. In banking, two-thirds of the increase was accounted for by reinvested earnings. In wholesale trade, the increase was more than accounted for by equity capital contributions.

More than one-half of the increase in the position of Canadian parents was in manufacturing, particularly food. Much of the remainder was in insurance. Reinvested earnings accounted for a large part of the increase in each of these industries. The increase in insurance also reflected equity capital contributions to existing affiliates.

Almost all of the increase in the position of Swedish parents was in chemicals and reflected the ongoing consolidation in the pharmaceuticals industry. Most of the increase in the position of Irish parents reflected loans to affiliates, primarily in finance.

The decrease in the position of parents in Other Western Hemisphere was the net result of large, partly offsetting debt flows between U.S. affiliates in finance and parents located in the Caribbean.

## Changes in Geographic Composition Since 1982

This section summarizes changes in the geographic composition of the direct investment positions for 1982-95.<sup>5</sup> For USDIA, the shares of

<sup>5.</sup> Both positions are shown on a historical-cost basis and are expressed in dollars and, thus, reflect changes in price levels and exchange rates over

the position accounted for by direct investments in Europe, Asia and Pacific, and Latin America and Other Western Hemisphere increased, while the shares accounted for by Canada, Africa, the Middle East, and "International" decreased.<sup>6</sup> For FDIUS, the shares of position accounted for by direct investments from Asia and Pacific increased, while the shares accounted for by investors in most other areas declined.

### USDIA position: Shares of host countries

The U.S. direct investment position abroad on a historical-cost basis grew from \$207.8 billion at yearend 1982 to \$711.6 billion at yearend 1995 (table 5). The average annual growth rate during this period was 10 percent; year-to-year growth rates varied widely, ranging from 2 percent in 1983 to 21 percent in 1987. During this period, the geographic distribution of USDIA shifted away from Canada towards Europe and, to a lesser extent, Asia and Pacific and Latin America.

The share of the USDIA position accounted for by investments in Canada declined sharply, although investments there increased significantly in dollar terms. This decline was the most notable change in the geographic composition of the position. In 1982, Canada's share of the position, at 21 percent, was second only to that of Europe. After peaking at 22 percent in 1984, Canada's share declined nearly every year thereafter and by 1995 had dropped to 11 percent (chart 2). This decline largely reflected a decrease in the position in petroleum as a result of the sale of a number of large and medium-sized affiliates. Some of the sales may have been prompted by price controls and high production taxes that were imposed on natural resource industries. The decrease in share may also have reflected a slowdown of U.S. investment in response to regulations and investment requirements imposed by the Canadian Government. In addition, direct investment in Canada was affected by the 1989 U.S.-Canada Free Trade Agreement, which lifted many of those regulations and requirements over a period of 10 years, and by the subsequent North American Free Trade Agreement, but their net effect is difficult to assess; invest-

Table 5.—U.S. Direct Investment Position Abroad on a Historical-Cost Basis, by Major Area, 1982-95

Year	All areas	Canada	Europe	Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific	Inter- national			
	Millions of dollars										
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1992 1993 1994 1995  Average annual growth rate (percent)	207,752 212,150 218,093 238,369 270,472 326,253 347,179 381,781 430,521 467,844 502,063 564,283 621,044 711,621	43,511 44,779 47,498 47,934 52,006 59,145 63,900 63,948 69,508 70,711 68,690 69,922 74,987 81,387	92,449 94,400 94,388 108,664 125,613 156,003 163,138 189,467 214,739 235,163 248,744 285,735 310,031 363,527	28,161 25,631 26,549 30,417 39,318 50,147 55,411 62,145 71,413 77,677 91,307 100,482 112,266 122,765	6,487 6,230 6,076 6,130 5,748 6,032 5,474 3,936 3,650 4,427 4,469 5,530 6,516	3,550 4,470 4,979 4,554 4,876 4,225 3,923 3,518 3,959 4,963 5,759 6,571 6,794 7,982	28,282 30,916 33,405 35,294 46,925 52,206 55,805 64,718 72,219 79,962 92,671 108,075 125,968	5,314 5,724 5,198 5,378 4,440 3,776 3,127 2,962 2,535 2,684 3,131 3,433 3,401 3,476			
				Percent of to	otal position						
1982 1983 1984 1985 1986 1987 1988 1990 1990 1991 1992 1993 1993 1994	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	20.9 21.1 21.8 20.1 19.2 18.1 16.7 16.1 15.1 13.7 12.4 12.1 11.4	44.5 44.5 43.3 45.6 46.4 47.8 47.0 49.9 50.3 49.5 50.6 49.9 51.1	13.6 12.1 12.2 12.8 14.5 15.4 16.0 16.3 16.6 16.6 18.2 17.8 18.1	3.1 2.9 2.8 2.6 2.1 1.8 1.6 1.0 8 9 9 9.9 9.9	1.7 2.1 2.3 1.9 1.8 1.3 1.1 9 9 1.1 1.2 1.1	13.6 14.6 15.3 14.8 14.2 14.4 15.0 15.4 15.9 16.4 17.4	2.6 2.7 2.4 2.3 1.6 1.2 .9 8 .6 .6 .6 .6			

<sup>\*</sup> Less than 0.05 percent.

time, as well as changes in the real value of investment stocks. Nonetheless, major shifts in the shares of the position by broadly defined areas probably reflect real changes.

<sup>6.</sup> Affiliates in "International" are those that have operations in more than one country and are engaged in petroleum shipping, other water transportation, or operating oil- and gas-drilling equipment.

ments that had been made mainly to avoid tariffs may no longer have been necessary, but new investments may have been made in response to a more open investment climate and to increased opportunities for exporting back to the United States.

The share of the position accounted for by European affiliates was greater than that accounted for by affiliates in any other area through-Europe accounted for 44 perout 1982-95. cent of the position in 1982 and 51 percent in 1995. U.S. investors have been attracted to Europe because of its large, increasingly integrated market. In addition, the absence of internal tariffs within the European Union countries promoted trade within the Union. Within Europe, affiliates in the United Kingdom had the largest share in both 1982 and 1995 and had the fastest growth, partly reflecting the growth in investments in finance affiliates following the deregulation of securities markets in late 1986. (In 1989, the United Kingdom surpassed Canada as the individual country with the largest position.) Among other countries with large positions, shares increased in the Netherlands and France and decreased in Germany and Switzerland.

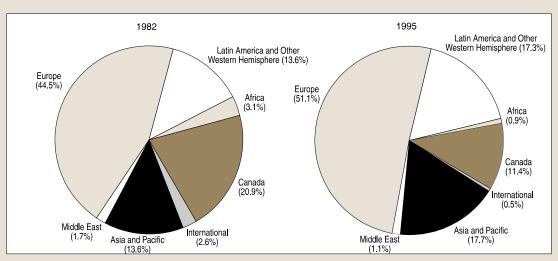
In Latin America and Other Western Hemisphere, the share of the position increased from 14 percent in 1982 to 17 percent in 1995. The increase was mainly attributable to the gradual elimination of the negative position in the

Netherlands Antilles.<sup>7</sup> In recent years, several South American nations and Mexico have attracted increasing amounts of foreign investment by privatizing Government-owned industries, liberalizing trade policies, and otherwise improving their investment climates. changes resulted in increases in the position in many of these countries. However, the growth in the position in Latin America and Other Western Hemisphere in 1982-95 was generally slower than the worldwide average. U.S. investors may have been discouraged by a variety of factors that limited economic growth or adversely affected the investment climate, such as the mid-1980's debt crisis, rapid inflation, nominally high interest rates, volatile exchange rates, and restrictive investment policies.

Shares of the position in Africa and in the Middle East—at 3 percent and 2 percent, respectively in 1982—fell to 1 percent by the late 1980's and held steady thereafter. In Africa, the decline stemmed largely from U.S. disinvestment

#### **CHART 2**

# U.S. Direct Investment Position Abroad on a Historical-Cost Basis, Shares by Major Area, 1982 and 1995



<sup>7.</sup> In the late 1970's and early 1980's, the Netherlands Antilles was used extensively as a financial conduit by U.S. companies to borrow funds in European capital markets and relend them to their U.S. parents. These transactions yielded a large negative direct investment position, representing intercompany debt owed by the parents to the affiliates. U.S. parents borrowed indirectly through these affiliates rather than directly from Euromarkets, because the associated interest payments were exempt from U.S. withholding taxes under a U.S.-Netherlands Antilles tax treaty. In the third quarter of 1984, the U.S. withholding tax on interest paid to foreigners was eliminated, thus removing the principal incentive to borrowing through Netherlands Antillean affiliates. Relatively little new borrowing from these affiliates has occurred subsequently, and repayment of previous borrowings has gradually eliminated the negative position.

in South Africa in the mid-1980's in response to that country's social policies and the elimination of U.S. tax credits for taxes paid there; stagnant economic growth in Sub-Saharan countries also contributed to the decline. In the Middle East, the decline reflected decreasing participation by petroleum affiliates in production and refining, which resulted to some extent from increased host-country involvement in those activities and from an ensuing emphasis on exploration and production by U.S. companies in other areas, such as the North Sea and the Pacific Rim.

In Asia and Pacific, the share in the position grew from 14 percent in 1982 to 18 percent in 1995 and has increased each year since 1990. U.S. investors have been attracted by the rapidly growing economies of the newly industrialized countries, especially Hong Kong, Singapore, Taiwan, and Korea. Nevertheless, Japan has by far the largest share within the region, at 6 percent; its share has doubled since 1982. Much of the growth reflected depreciation of the dollar against the yen, evidenced by large positive translation adjustments to the position, and reinvested earnings of existing affiliates.

In "International," the share declined steadily from 3 percent in 1982 to 0.5 percent in 1995. The decline reflected overcapacity and slackening demand for petroleum tankers, partly because

of expanded production from new and existing oilfields that are closer to consuming areas. In addition, some U.S. parents, facing stricter environmental requirements and potentially enormous legal liability, chose to reduce the risks assumed in operating such tankers by increasing their use of chartered tankers.

### FDIUS position: Shares of investor countries

The foreign direct investment position in the United States on a historical-cost basis grew from \$124.7 billion at yearend 1982 to \$560.1 billion at yearend 1995 (table 6). The average annual growth rate during this period was 12 percent, and the yearly growth rate ranged from 2 percent in 1992 to 20 percent in 1984. Of the \$435.4 billion overall increase, 64 percent was accounted for by European parents and 26 percent by parents in Asia and Pacific.

The most notable change in the geographic composition of the position was the increase in Asia and Pacific's share from 9 percent in 1982 to 22 percent in 1995 (chart 3). Japan accounted for almost all of the increase, as investors acquired a large number of U.S. businesses during the late 1980's. During that period, Japan's large trade surplus and high savings rates generated a large volume of funds for investment, and Japan's low cost of capital and strong domestic currency

Table 6.—Foreign Direct Investment Position in the United States on a Historical-Cost Basis, by Major Area, 1982-95

Table 0.—I Oreign Direct investment	1 03111011 111 1	ile Officea Of	ales on a n	iistoricai-cost	Dasis, by ivi	ajoi Alea, is	02-33
Year	All areas	Canada	Europe	Latin America and Other Western Hemiphere	Africa	Middle East	Asia and Pacific
				Millions of dollars			
1982	124,677 137,061 164,583 184,615 220,414 263,394 314,754 368,924 394,911 419,108 427,566 466,666 502,410 560,088	11,708 11,434 15,286 17,131 20,318 24,684 26,566 30,370 29,544 36,834 37,843 40,487 42,133 46,005	83,193 92,936 108,211 121,413 144,181 181,006 208,942 239,190 247,320 256,053 255,570 287,940 309,415 360,762	14,229 15,035 16,201 16,826 16,763 10,103 11,243 16,218 20,168 14,546 17,473 19,716 25,042 22,716	105 95 194 461 250 521 441 505 505 937 896 1,003 925 936	4,401 4,446 5,336 4,954 4,870 4,973 6,570 7,588 4,425 4,864 4,797 5,220 5,565 5,053	11,041 13,115 19,355 23,830 34,032 42,108 60,992 75,053 92,948 105,873 110,987 112,299 119,331 124,615
			Pe	ercent of total position	on		
1982 1983 1984 1985 1986 1987 1988 1989 1990 1990 1991 1992	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	9.4 8.3 9.3 9.2 9.4 8.4 8.2 7.5 8.8 8.9 8.7 8.4	66.7 67.8 65.7 65.8 65.4 68.7 66.4 64.8 62.6 61.1 59.8 61.7 61.4	11.4 11.0 9.8 9.1 7.6 3.8 3.6 4.4 5.1 3.5 4.1 4.2 5.0	0.1 .1 .2 .1 .2 .1 .1 .1 .2 .2 .2 .2	3.5 3.2 3.2 2.7 2.2 1.9 2.1 1.1 1.2 1.1 1.1 1.1 9	8.9 9.6 11.8 12.9 15.4 16.0 19.4 20.3 23.5 25.3 26.0 24.1 23.8 22.2

provided incentives to make foreign direct investments. The positions of other Asian countries, though considerably smaller than that of Japan, also grew rapidly during the period, reflecting the strength of the newly industrialized economies in the area and the emergence of businesses capable of operating on a global scale.

Europe accounted for roughly two-thirds of the position throughout 1982-95. The share peaked at 69 percent in 1987 but drifted downward thereafter, to 64 percent in 1995. Europe's predominant share of the overall position partly reflects cultural similarities and the large number of mature companies in these countries with the ability and resources to take advantage of investment opportunities beyond their national and regional borders. Throughout the period, the United Kingdom, the Netherlands, and Germany had the largest shares; among these three countries, the positions of the United Kingdom and Germany grew at a faster pace than that of the Netherlands.

Canada's share of the total position fell slightly, from 9 percent in 1982 to 8 percent in 1995, despite substantial growth in Canada's position in dollar terms. Canada continued to be a significant investor in the United States, reflecting its proximity and the high degree of economic integration between the two economies.

Latin America and Other Western Hemisphere's share of the total position fell from 11 percent in 1982 to 4 percent in 1995. The sharp decrease was largely accounted for by a number of countries—notably Panama, the Bahamas, and the Netherlands Antilles—in which, for tax, regulatory, or other purposes, multinational companies headquartered in other countries hold U.S. investments. This form of investment has not kept pace with the overall growth in FDIUS.

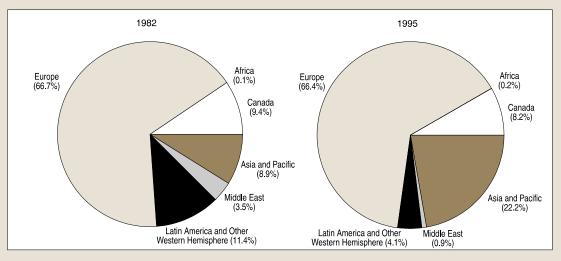
The Middle East's share of the total position fell from 4 percent in 1982 to 1 percent in 1995. The decrease reflected economic stagnation in many countries, which resulted from the decline of crude oil prices during the 1980's. More recently, funds available for foreign investment were reduced by the need to rebuild the infrastructure destroyed by the Persian Gulf War. Changes among Middle East countries were large and partly offsetting.

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#### CHART 3

## Foreign Direct Investment Position in the United States on a Historical-Cost Basis, Shares by Major Area, 1982 and 1995



U.S. Department of Commerce, Bureau of Economic Analysis