

**Foreign
Direct
Investment
in the
United States**

**Final Results
From the
1997 Benchmark Survey**

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Preface

This volume presents the results of the 1997 Benchmark Survey of Foreign Direct Investment in the United States that was conducted by the U.S. Bureau of Economic Analysis (BEA). Benchmark surveys are BEA's most comprehensive surveys—in terms of both the number of companies covered and the amount of information gathered. The 1997 survey covered the foreign direct investment universe, which consists of all U.S. business enterprises owned 10 percent or more, directly or indirectly, by a foreign person. The last benchmark survey covered 1992.

The survey collected detailed data on the financial structure and operations of U.S. affiliates of foreign companies in 1997. The data include balance sheets, income statements, sales of goods and services, external financial position, employment and compensation of employees, U.S. trade in goods, research and development expenditures, and U.S. land owned or leased. The survey also collected data on transactions and positions between U.S. affiliates and their foreign parent companies that are the

source data of the official estimates of direct investment that enter the U.S. national income and product accounts and the U.S. international position and international transactions (or balance of payments) accounts. The data from the survey are disaggregated in a number of ways, including by industry of U.S. affiliate, by country and industry of ultimate beneficial owner or foreign parent, and, for selected data, by State.

In the 1997 benchmark survey, a new industry classification system that is based on the North American Industry Classification System (NAICS) was used to classify the data of the affiliates; in previous surveys, the data were classified by industry using a system based on the Standard Industrial Classification. The NAICS better reflects new and emerging industries, industries involved in the production of advanced technologies, and the growth and diversification of service industries.

The data from the benchmark survey will be used as the primary basis for expanding to universe levels the data for nonbenchmark years that are collected in BEA's quar-

terly and annual cutoff sample surveys, which cover all U.S. affiliates above a size-exemption level. The quarterly surveys collect sample data on balance of payments transactions between U.S. affiliates and their foreign parents, and the annual surveys collect sample data on the financial structure and operations of U.S. affiliates. For both types of data, estimates for non-sample affiliates usually are derived by extrapolating forward their data from the benchmark survey on the basis of the year-to-year movements in the data reported by affiliates in the sample.

Many of the items for which data were collected in the 1997 benchmark survey are also collected annually, but other items are collected only in benchmark survey years. These items include research and development expenditures broken down by source of funding, the number of employees covered by collective bargaining agreements, and U.S. exports and imports of goods by product and by country of destination and origin.

Acknowledgments

The Bureau of Economic Analysis thanks the staffs of the U.S. companies that responded to the 1997 benchmark survey for their efforts in completing and filing reports and for their cooperation with BEA during the processing and review of the data.

Gerald A. Pollack, former Associate Director for International Economics, and Ralph Kozlow, the current Associate Director, provided general guidance for the survey project. R. David Belli, Chief of the International Investment Division (IID), and Obie G. Whichard, Assistant Chief of IID, directed the design of the benchmark survey report forms, the conduct of the survey, and the analysis and publication of the results.

The Direct Investment in the United States Branch (DIUSB) under the direction of James L. Bomkamp, former Chief of DIUSB, and David H. Galler, the current Chief, was primarily responsible for conducting the survey. Joseph F. Cherry III, Chief of the Annual and Benchmark Surveys Section of DIUSB, supervised the editing and processing of the reports.

The following staff processed and edited the

survey: Juris E. Abolins, Chester C. Braham, Emily D. Curry, Hien X. Dang, Constance T. Deve, Nicole Donnegan, Chris Goins, David N. Hale, Earl F. Holmes, Lonnie Hunter, Carol L. Lefkowitz, Stephanie A. Lewis, Edna A. Ludden, Betty K. Maddy, Isabel L. McConnell, Demetria A. McCormick, Gregory L. McCormick, Sidney A. Moskowitz, Christine L. Perone, Ronald L. Ross, William R. Shupe, Clarence D. Smith, Marie P. Smith, John R. Starnes, Diann L. Vann, Kimyetta Whitehead, and Dorrett E. Williams.

Juris E. Abolins coordinated the final review of the results by DIUSB to ensure consistency and accuracy. Lonnie Hunter and Betty K. Maddy of DIUSB and Dale P. Shannon and William J. Zeile of the Research Branch assisted in the review.

Deanna D. Ibarra, former Chief of the Information Technology Branch, supervised the computer programming for data estimation and tabulation. Karen E. Poffel programmed the integrated control file of foreign direct investment in the United States. Arnold Gilbert and Diane I. Young designed the programs

used to derive the estimates for unreported data, to generate the tables, and to prevent the disclosure of company-specific data. Neeta B. Kapoor assisted in generating the tables.

Stephen P. Holiday, Douglas J. Klear, and Brenda J. Bolden of the Computer Systems and Services Division (CSSD) under the direction of Alan C. Lorish, Jr., Chief of CSSD, performed the computer programming and data conversion and processing activities.

William J. Zeile of the Research Branch prepared the methodology and other text and coordinated the design of the tables for this publication. General guidance for writing the text was provided by Ned G. Howenstine, Chief of the Research Branch, and Gregory G. Fouch, Chief of the Quarterly Surveys Section of DIUSB.

M. Gretchen Gibson of the Current Business Analysis Division coordinated the production of this publication, and she typeset the text. Kristina L. Maze typeset the tables and provided editorial assistance. Delores J. Barber typeset the tables in the text and provided technical assistance.

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SIC Standard Industrial Classification
 UBO Ultimate beneficial owner

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Methodology

THE 1997 Benchmark Survey of Foreign Direct Investment in the United States was conducted by the Bureau of Economic Analysis (BEA) to obtain complete and accurate data on foreign direct investment in the United States in 1997. Reporting in the survey was mandatory under the International Investment and Trade in Services Survey Act.¹

This publication presents the final results of the benchmark survey in 170 tables that contain nearly all the data collected. Two related types of data for U.S. affiliates of foreign companies are presented: (1) Financial and operating data, and (2) direct investment position and balance of payments data. The financial and operating data provide a variety of indicators of the overall operations of U.S. affiliates, including balance sheets and income statements; gross product; sales of goods and services; external financial position; taxes; property, plant, and equipment; employment and compensation of employees; U.S. trade in goods; research and development activities; and U.S. land owned and leased.

The direct investment position and balance of payments data cover transactions and positions between U.S. affiliates and their foreign parent groups. These data are the source of the official estimates of direct investment that enter the U.S. national income and product accounts and the U.S. international investment position and international transactions (or balance of payments) accounts. Balance of payments data include data on direct investment capital and income flows between U.S. affiliates and their foreign parent groups and on receipts and payments of royalties, license fees, and charges for other services between U.S. affiliates and their foreign parent groups.

Data are presented for three groups of U.S. affiliates of foreign companies: (1) All affiliates, (2) nonbank affiliates, and (3) bank affiliates.² Most of the

tables cover nonbank affiliates; bank affiliates, which report extensive data to other U.S. Government agencies, were required to report only a limited amount of data in the benchmark survey. Most of the tables for each group cover all the U.S. affiliates in the group irrespective of the degree of foreign ownership. For nonbank affiliates, however, tables covering only majority-owned affiliates also are provided for selected data items.

A variety of table formats are used: Some tables present data for several related items, each of which is disaggregated by industry, country, or State; other tables present data for a single item disaggregated by industry cross-classified by country, by country cross-classified by industry, or by State cross-classified by country.

The data in this publication revise and supersede the preliminary estimates that appeared in *Foreign Direct Investment in the United States: Preliminary Results from the 1997 Benchmark Survey* and, in more summary form, in the article “Foreign Direct Investment in the United States: Preliminary Results from the 1997 Benchmark Survey” in the August 1999 issue of the SURVEY OF CURRENT BUSINESS.³

The financial and operating data for nonbank affiliates presented in this publication are comparable with BEA’s universe estimates for previous benchmark years—the most recent being 1992.⁴ Estimates for nonbenchmark years from BEA’s annual surveys provide similar information, but are less detailed.

2. In this publication, the term “bank affiliates” is used to describe all the affiliates that are classified under the BEA international surveys industry category “depository credit intermediation,” which includes bank holding companies, credit unions, and savings institutions as well as commercial banks.

3. For most key data items, the revisions to the totals for nonbank affiliates ranged from –4 percent to +4 percent.

4. See *Foreign Direct Investment in the United States: 1992 Benchmark Survey, Final Results*, *Foreign Direct Investment in the United States: 1987 Benchmark Survey, Final Results*, and *Foreign Direct Investment in the United States, 1980*. (Summary data from the 1980 benchmark survey were subsequently republished, with minor corrections, in *Foreign Direct Investment in the United States: Operations of U.S. Affiliates, 1977–80*.)

1. Public Law 472, 94th Cong., 90 Stat. 2059, 22 U.S.C. 3101–3108, as amended.

Table 1 presents selected financial and operating data for nonbank affiliates from the 1997 benchmark survey and from the previous benchmark and annual surveys. For information about how to obtain the earlier benchmark data and annual survey estimates, see the section "Availability of the Data."

Table 1.—Selected Financial and Operating Data of Nonbank U.S. Affiliates of Foreign Companies, 1977–97

	Billions of dollars						Thousands of employees	Billions of dollars	
	Total assets	Gross property, plant, and equipment	Sales	Net income	Gross product	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates
1977	143.5	66.8	194.0	4.0	35.2	18.8	1,218.7	24.9	43.9
1978	181.2	80.7	241.5	4.8	42.9	24.2	1,429.9	32.2	56.6
1979	228.6	101.2	327.9	7.3	55.4	31.7	1,753.2	44.3	63.0
1980	291.3	127.8	412.4	8.8	70.9	40.0	2,033.9	52.2	75.8
1981	407.0	188.0	510.2	11.2	98.8	54.8	2,416.6	64.1	82.3
1982	476.4	225.2	518.1	3.8	103.5	61.5	2,448.1	60.2	84.3
1983	531.7	244.0	536.6	5.6	111.5	66.8	2,546.5	53.9	81.5
1984	602.5	269.5	593.6	9.6	128.8	73.2	2,714.3	58.2	100.5
1985	741.1	295.2	633.0	5.4	134.9	79.9	2,862.2	56.4	113.3
1986	838.0	320.2	672.0	2.5	142.1	86.5	2,937.9	49.6	125.7
1987	943.7	353.3	744.6	7.8	157.9	96.0	3,224.3	48.1	143.5
1988	1,200.8	418.1	886.4	12.0	190.4	119.6	3,844.2	69.5	155.5
1989	1,431.3	489.5	1,056.6	9.3	223.4	144.2	4,511.5	86.3	171.8
1990	1,550.2	578.4	1,175.9	-4.5	239.3	163.6	4,734.5	92.3	182.9
1991	1,752.6	640.1	1,185.9	-11.0	257.6	176.0	4,871.9	96.9	178.7
1992	1,825.2	660.8	1,232.0	-21.3	266.3	182.1	4,715.4	103.9	184.5
1993	2,065.8	705.7	1,329.4	-4.4	285.7	193.0	4,765.6	106.6	200.6
1994	2,206.7	754.4	1,443.5	8.1	313.0	200.6	4,840.5	120.7	232.4
1995	2,388.7	769.5	1,544.6	15.5	322.6	206.4	4,941.8	135.2	250.8
1996	2,681.7	825.7	1,667.6	24.4	358.1	220.6	5,105.0	140.9	268.7
1997	3,071.5	877.6	1,726.3	40.9	389.4	233.5	5,201.9	141.3	264.9
	Percent change from preceding year								
1978	26.3	20.8	24.5	22.1	21.9	29.0	17.3	29.4	28.9
1979	26.1	25.4	35.7	50.8	29.1	30.8	22.6	37.8	11.4
1980	27.5	26.3	25.8	20.0	27.9	26.4	16.0	17.7	20.2
1981	39.7	47.0	23.7	28.3	39.4	36.8	18.8	22.7	8.5
1982	17.1	19.8	1.5	-65.9	4.7	12.2	1.3	-6.0	2.5
1983	11.6	8.3	3.6	45.8	7.7	8.7	4.0	-10.6	-3.4
1984	13.3	10.4	10.6	72.0	15.5	9.5	6.6	8.0	23.4
1985	23.0	9.5	6.6	-43.8	4.7	9.3	5.4	-3.1	12.8
1986	13.1	8.5	6.2	-54.5	5.4	8.2	2.6	-12.1	10.9
1987	12.6	10.3	10.8	218.1	11.1	11.0	9.7	-3.0	14.2
1988	27.3	18.3	19.0	54.1	20.6	24.6	19.2	44.6	8.4
1989	19.2	17.1	19.2	-22.9	17.4	20.5	17.4	24.1	10.5
1990	8.3	18.2	11.3	n.m.	7.1	13.5	4.9	6.9	6.5
1991	13.1	10.7	.9	n.m.	7.7	7.6	2.9	5.0	-2.3
1992	4.1	3.2	3.9	n.m.	3.4	3.5	-3.2	7.2	3.2
1993	13.2	6.8	7.9	n.m.	7.3	6.0	1.1	2.6	8.7
1994	6.8	6.9	8.6	n.m.	9.5	3.9	1.6	13.2	15.8
1995	8.2	2.0	7.0	90.5	3.1	2.9	2.1	12.0	7.9
1996	12.3	7.3	8.0	57.4	11.0	6.9	3.3	4.2	7.1
1997	14.5	6.3	3.5	67.9	8.8	5.8	1.9	.3	-1.4

n.m. Not meaningful.

To aid in comparisons among the estimates for the various years, see the section "The Numbering Scheme for the Financial and Operating Data Tables for Nonbank Affiliates in 1977–97." This section provides cross-references between the table numbers used in this publication and those used in the earlier publications. The table-numbering scheme of this publication also will be used in publications for 1998 forward.

Certain tables in this publication—most notably, most of the tables for majority-owned affiliates—do not have counterparts in the earlier publications. Other tables have counterparts in the earlier benchmark survey publications but not in the annual survey publications, because they cover items that are not collected in the annual surveys. For example, the benchmark surveys collect direct investment position and balance of payments data in addition to the financial and operating data collected in the annual surveys for nonbenchmark years. In addition, some items in the financial and operating data for U.S. affiliates—such as the number of employees covered by collective bargaining agreements and U.S. exports and imports of goods by product and by country of destination or origin—are collected only in benchmark surveys.

In a few instances, an item collected in the benchmark survey was combined with one or more other items in the annual surveys. Thus, two items that are shown in a table in this publication may be shown as only one item in the corresponding table in the annual survey publications.

The data in this publication are based on data collected at the enterprise—or company—level. Data presented on the establishment—or plant—level are also available for selected years as a result of a project to link BEA's enterprise data on foreign direct investment in the United States with more detailed Census Bureau establishment data for all U.S. companies.⁵

Coverage

The benchmark survey covered every U.S. business enterprise that was a U.S. affiliate of a foreign person. A U.S. affiliate is a U.S. business enterprise in which a

5. Publications that present the establishment data are available for 1987–92 (see the section on data availability). The 1987 and 1992 publications cover establishments in both manufacturing and nonmanufacturing industries; the 1988–91 publications cover establishments in manufacturing industries only. A forthcoming publication will present establishment data for both manufacturing and nonmanufacturing industries in 1997.

foreign person owns or controls, directly or indirectly, at least 10 percent of the voting securities if the enterprise is incorporated or an equivalent interest if the enterprise is unincorporated.

The financial and operating data cover every U.S. business enterprise that was a U.S. affiliate at the end of its 1997 fiscal year. In addition, the direct investment position and balance of payments data cover U.S. businesses that were U.S. affiliates some time during their 1997 fiscal year but that were not affiliates at the end of the year, because the foreign parents' interest in them had been liquidated or sold. The U.S. affiliates that were liquidated or sold during the year are covered so that the coverage of the direct investment position and balance of payments data in this publication is consistent with that of the U.S. international investment position and international transactions accounts.⁶ Because these former affiliates were not required to report in the benchmark survey, estimates for them were based on information from other BEA surveys.

As a result of this difference in coverage, some balance of payments data items may not be fully comparable with their counterparts in the financial and operating data. For example, the total for net income shown in the financial and operating data excludes the net income of these former affiliates, but the foreign parents' share of this income is included in the balance of payments measure of income on foreign direct investment in the United States.

U.S. affiliates with total assets, sales, or net income (or loss) greater than \$3 million were required to complete a benchmark survey report for 1997. Affiliates that did not meet these criteria were exempt from reporting, but they had to file an exemption form with information on their total assets, sales, and net income. In the benchmark surveys for 1980, 1987, and 1992, the exemption level for reporting was \$1 million. The exemption level for 1997 was raised to \$3 million in order to reduce the reporting burden of small enterprises.

For the 1997 benchmark survey, exemption claims were filed by 5,906 affiliates, compared with 10,090 affiliates that were required to report. In terms of value,

however, the data for exempt affiliates were minuscule: Together, they accounted for less than 0.2 percent of the total assets, sales, and net income of all affiliates (table 2).⁷

Table 2.—Total Assets, Sales, and Net Income of U.S. Affiliates by Their Reporting Requirement in the Benchmark Survey

	Millions of dollars			Percent		
	Total assets	Sales	Net income	Total assets	Sales	Net income
All affiliates.....	4,405,019	1,850,446	44,839	100.0	100.0	100.0
Required to report.....	4,401,547	1,848,667	44,926	99.9	99.9	100.2
Exempt from reporting..	3,473	1,779	-87	.1	.1	-.2

In contrast to BEA's past benchmark survey and annual publications, the data presented in this publication include estimates for exempt affiliates as well as data for U.S. affiliates that were required to complete a benchmark survey report. Because the data for exempt affiliates are minuscule, this change has virtually no effect on comparability with the published data for earlier years.

Concepts and Definitions

This section discusses the basic concepts and definitions used in the 1997 benchmark survey.

Direct investment

Direct investment implies that a person in one country has a lasting interest in, and a degree of influence over the management of, a business enterprise in another country. For the United States, in accordance with international guidelines, ownership or control of 10 percent or more of an enterprise's voting securities, or the equivalent, is considered evidence of such a lasting interest or degree of influence over management.⁸ Thus, foreign direct investment in the United States is ownership or control, direct or indirect, by one foreign person of 10 percent or more of the voting securities of an incorporated U.S. business enterprise or an equivalent interest in an unincorporated U.S. business enterprise. Only foreign investment in the United States that

6. Because these affiliates were sold or liquidated during 1997, they are excluded from the investment position at yearend 1997. However, some tables present data on the position at yearend 1996, when these affiliates were still included in the foreign direct investment universe and, hence, in the estimates.

7. Because of limited resources, BEA cannot verify that exemption forms were filed by all affiliates that were below the threshold for submitting benchmark survey reports. However, because of their small size, the effect of any noncompliance by exempt affiliates on the benchmark survey data in terms of value is likely to be negligible.

8. See International Monetary Fund (IMF), *Balance of Payments Manual*, 5th ed. (Washington, DC: IMF, 1993); and Organisation for Economic Co-operation and Development (OECD), *OECD Benchmark Definition of Foreign Direct Investment*, 3rd ed. (Paris: OECD, 1996).

is direct investment was covered by the 1997 benchmark survey.

Direct investment in a U.S. business enterprise can result from direct or indirect ownership by a foreign person. In direct ownership, the foreign person itself holds the ownership interest in the U.S. business enterprise. In indirect ownership, one or more tiers of ownership exist between the U.S. business enterprise and the foreign person. For example, a U.S. business enterprise may be directly owned by another U.S. business enterprise that is, in turn, owned by the foreign person. A foreign person's percentage of indirect voting ownership in a given U.S. business enterprise is equal to the direct-voting-ownership percentage of the foreign person in the first U.S. business enterprise in the ownership chain, times the first enterprise's direct-voting-ownership percentage in the second U.S. business enterprise in the chain, times the corresponding percentages for all intervening enterprises in the chain, times the last intervening enterprise's direct-voting-ownership percentage in the given U.S. business enterprise. If more than one ownership chain exists, the percentages of direct and indirect ownership in all chains are summed to determine the foreign person's ownership percentage.

Direct investment refers to ownership by a single person, not to the combined ownership by all the persons in a country. A "person" is broadly defined to include any individual, branch, partnership, associated group, association, estate, trust, corporation, or other organization (whether or not organized under the laws of any State) and any government (including a foreign government, the U.S. Government, a State or local government, or any corporation, financial institution, or other entity or instrumentality thereof, including a government-sponsored agency).

An associated group is treated in this definition as a single person. An associated group consists of two or more persons who exercise their voting privileges in a concerted manner—by the appearance of their actions, by agreement, or by an understanding—in order to influence the management of a business enterprise. The following are deemed associated groups: (1) Members of the same family, (2) a business enterprise and one or more of its officers or directors, (3) members of a syndicate or joint venture, and (4) a corporation and its domestic subsidiaries. Thus, direct investment is considered to exist as long as the combined ownership interest of all members of the group is at least 10 percent, even if no one member owns 10 percent or more. The

definition assumes, in effect, that the members' influence over management is comparable to that of a single person with the same ownership interest.

Investment by a foreign person of less than 10 percent in a U.S. business enterprise is not considered direct investment, even if another foreign person—of the same country or of another country—has an interest of at least 10 percent in the enterprise. Thus, if one foreign person owns 11 percent and another owns 9 percent, the 11-percent interest is included, but the 9-percent interest is excluded. However, if two or more foreign persons each hold an interest of at least 10 percent, each such interest is included.

Determination of residency

For purposes of the benchmark survey (and BEA's other direct investment surveys), the "United States" means the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and all U.S. territories and possessions. U.S. offshore oil and gas sites are also considered to be in the United States.

"Foreign" means that which is situated outside the United States or which belongs to, or is characteristic of, a country other than the United States.

The country of residence, rather than the country of citizenship, of a person is used to determine whether a direct investor or the business enterprise owned by a direct investor is U.S. or foreign. A U.S. person is any person who resides in, or is subject to the jurisdiction of, the United States, and a foreign person is any person who resides outside the United States or who is subject to the jurisdiction of a country other than the United States.

A person is considered a resident of, or subject to the jurisdiction of, the country in which the person is located if the person resides or expects to reside in it for 1 year or more. Under this rule, individuals who reside or expect to reside outside their country of citizenship for less than 1 year are considered residents of their country of citizenship, whereas individuals who reside or expect to reside outside their country of citizenship for 1 year or more are considered residents of the country in which they are residing.

There are two exceptions to this rule. First, individuals (and their immediate families) who either own or are employed by a business enterprise in their country of citizenship and who are residing outside of that country for 1 year or more in order to conduct business for the enterprise are considered residents of their country of citizenship if they intend to return within a

reasonable period of time. Second, individuals who reside outside their country of citizenship because they are government employees (such as diplomats, consular officials, members of the armed forces, and their immediate families) are considered residents of their country of citizenship regardless of their length of stay elsewhere.

The U.S. affiliate

A U.S. affiliate is a U.S. business enterprise in which there is foreign direct investment. The affiliate is called a U.S. affiliate to denote that it is located in the United States.

A business enterprise is any organization, association, branch, venture, or the ownership of real estate that exists for profit-making purposes or to otherwise secure economic advantage. Therefore, by definition, a business enterprise excludes the ownership of real estate exclusively for personal use; a residence that is leased to others by an owner who intends to reoccupy it is considered real estate held for personal use and not a business enterprise.

A business enterprise, and therefore an affiliate, may be either incorporated or unincorporated. Unincorporated affiliates primarily take the form of branches and partnerships. They may also include directly held commercial property.

A U.S. affiliate that is a branch consists of operations or activities in the United States that a foreign person conducts in its own name rather than through an entity separately incorporated in the United States. By definition, a branch is wholly owned.

In general, the U.S. operations or activities of a foreign person are considered to be a U.S. affiliate if they are legally or functionally separable from the foreign operations or activities of the foreign person. In most cases, it is clear whether the U.S. operations or activities constitute a U.S. affiliate. If an operation or activity is incorporated in the United States—as most are—it is *always* considered a U.S. affiliate. The situation is not always so clear with unincorporated U.S. operations or activities. Most are legally or functionally separable from those of the foreign person and thus are considered U.S. affiliates, but some are not clearly separable, and the determination of whether they constitute U.S. affiliates is made on a case-by-case basis, depending on the weight of evidence.

The following characteristics would indicate that the unincorporated operation or activity probably is a U.S. affiliate:

1. It pays U.S. income taxes.
2. It has a substantial physical presence in the United States, as evidenced by plant and equipment or employees that are permanently located in the United States.
3. It has separate financial records that allow the preparation of financial statements, including a balance sheet and income statement. (A mere record of disbursements to, or receipts from, the U.S. operation or activity would not constitute a “financial statement” for this purpose.)
4. It takes title to the goods it sells and receives revenues from the sale, or it receives funds from customers for its own account for services it performs.

The following characteristics would indicate that the unincorporated operation or activity probably is *not* a U.S. affiliate:

1. It pays no U.S. income taxes.
2. It has limited physical assets or few employees permanently located in the United States.
3. It has no separate financial records that allow the preparation of financial statements.
4. It conducts business in the United States only for the foreign person’s account, not for its own account.
5. It engages only in sales promotion or public relations activities.
6. Its expenses are paid by the foreign person.

Consistent with these guidelines, the U.S. stations, ticket offices, and terminal or port facilities of a foreign airline or ship operator that provide services only to the airline’s or ship operator’s operations are not considered U.S. affiliates, because most of the revenues, such as passenger fares and freight charges, collected by these facilities are generated by the travel and transportation services rendered by the airline or ship operator of which they are a part, not by the activities of these facilities. However, if the facilities provide services to unaffiliated persons, they are considered U.S. affiliates.

Each U.S. affiliate was required to report on a fully consolidated domestic (U.S.) basis. The full consolidation includes all other U.S. affiliates of the foreign parent in which the affiliate directly or indirectly owned more than 50 percent of the outstanding voting interests. The consolidation excludes all other U.S. business enterprises and all foreign business enterprises owned by the U.S. affiliate.

There were three exceptions to this general consolidation rule. First, a given U.S. affiliate may have been excluded from full consolidation because of the lack of

effective control. Second, a U.S. affiliate in which a direct ownership interest was held by one foreign person and an indirect ownership interest was held by another foreign person was not permitted to be consolidated in the report of another U.S. affiliate; this rule ensured that data on transactions and positions of both owners could be obtained from the affiliate. Third, a bank U.S. affiliate that directly or indirectly owned an interest of more than 50 percent in one or more U.S. affiliates in nonbanking industries was not permitted to file a single consolidated report; instead, any affiliates in banking were consolidated with it in a report for bank affiliates, and all their U.S. affiliates in nonbanking industries were consolidated in a report for nonbank affiliates.

The foreign owners

The existence of direct investment in a U.S. affiliate is determined solely on the basis of the voting shares (or the equivalent) held by its *foreign parent*. To more completely describe the foreign ownership of a U.S. affiliate, however, reference must be made to two additional entities—the *foreign parent group* and the *ultimate beneficial owner* (UBO). All three concepts are necessary to identify fully the owners of U.S. affiliates. The foreign parent of a U.S. affiliate must be identified to establish that foreign direct investment does in fact exist. The UBO of each U.S. affiliate is identified to determine the person that ultimately owns or controls and, therefore, ultimately derives the benefits from owning or controlling the U.S. affiliate.⁹ Members of the foreign parent group are identified to distinguish foreign persons that are affiliated with a U.S. affiliate from those that are not.

The affiliate's transactions with all these persons are included in the investment income, services, and financial accounts of the U.S. international transactions accounts, and the direct investment positions in the affiliate that are held by all members of the foreign parent group, not just by its foreign parent, are included in the foreign direct investment position in the United States.¹⁰

9. UBO's that are individuals were not required to be identified by name; however, their countries of location were required.

10. Another type of transaction—trade in goods between affiliates and members of their foreign parent groups—is also included in the U.S. international transactions accounts, but it is not shown separately. Separate data on such trade, however, were obtained in the benchmark survey as part of the U.S.-affiliate financial and operating data; see the section “Financial and Operating Data.”

A given U.S. affiliate may have more than one ownership chain above it, if it is owned at least 10 percent by more than one foreign person. In such cases, the affiliate may have more than one foreign parent, UBO, and foreign parent group.

A *foreign parent* is the first person outside the United States in a U.S. affiliate's ownership chain that has a direct investment interest in the affiliate. By this definition, the foreign parent consists *only* of the first person outside the United States in the affiliate's ownership chain; all other affiliated foreign persons are excluded.

The *ultimate beneficial owner* (UBO) of a U.S. affiliate is that person, proceeding up the affiliate's ownership chain beginning with and including the foreign parent, that is not owned more than 50 percent by another person. The UBO excludes other affiliated persons. If the foreign parent is not owned more than 50 percent by another person, the foreign parent and the UBO are the same. Unlike the foreign parent, the UBO may be either a U.S. person or a foreign person (though most are foreign).

Both the foreign parent and the UBO are “persons.” Thus, they may be business enterprises; religious, charitable, or other nonprofit organizations; individuals; governments; estates or trusts; associated groups; and so forth. In the case of a foreign estate, the estate, not its beneficiary, is considered the foreign parent or UBO. For the investments of a foreign trust, either the creator or the beneficiary of the trust may be considered the foreign parent or UBO, depending on the circumstances. The creator is considered the foreign parent or UBO if the creator is a corporation or other organization that designates its own shareholders or members as beneficiaries or if there is a reversionary interest—that is, the interest in the trust may later be returned to the creator. In all other cases, the beneficiary of the trust is considered the foreign parent or UBO.

A *foreign parent group* consists of (1) the foreign parent, (2) any foreign person, proceeding up the foreign parent's ownership chain, that owns more than 50 percent of the person below it, up to and including the UBO, and (3) any foreign person, proceeding down the ownership chain(s) of each of these members, that is owned more than 50 percent by the person above it.

Accounting Principles

In most cases, data in the 1997 benchmark survey were required to be reported as they would have been for stockholders' reports rather than for tax or other purposes. Thus, U.S. generally accepted accounting principles (GAAP) were followed unless otherwise indicated by the survey instructions. The survey instructions departed from GAAP in cases where the departure would result in data that were conceptually or analytically more useful or appropriate for direct investment purposes. One major departure from GAAP was the use of unique consolidation rules (see the preceding discussion of consolidated reporting for "The U.S. affiliate" in the section "Concepts and Definitions").

Fiscal Year Reporting

Data for U.S. affiliates were required to be filed on a fiscal year basis. An affiliate's 1997 fiscal year was defined to be the affiliate's financial reporting year that ended in calendar year 1997.

The fiscal year data from the benchmark survey that are presented in this publication are not identical to

the calendar year estimates of transactions between U.S. affiliates and their foreign parents that appear in the U.S. international transactions accounts or to the calendar yearend estimates of the foreign direct investment position in the United States. The benchmark survey data must be adjusted to a calendar year basis before they are entered into the foreign direct investment position and the international transactions accounts.

The extent of the noncomparability between the benchmark survey data presented here and the direct investment estimates presented in the foreign direct investment position and the international transactions accounts depends on the number and size of the U.S. affiliates whose fiscal years do not correspond to the calendar year. Selected data for affiliates classified by the affiliates' fiscal year ending date are shown in table 3. As indicated in the addendum to the table, affiliates whose fiscal year exactly corresponded to the calendar year 1997 accounted for most of the foreign direct investment position and direct investment income for all affiliates.

Table 3.—Selected Data of U.S. Affiliates by Fiscal Year Ending Date

	Total	Fiscal year ending date				
		January 1 to March 31	April 1 to June 30	July 1 to September 30	October 1 to December 31	Addendum: December 31
All affiliates:						
Total assets (millions of dollars)	4,405,019	649,559	108,822	153,079	3,493,559	3,307,742
Sales (millions of dollars)	1,850,446	313,756	76,143	112,112	1,348,435	1,270,049
Net income (millions of dollars)	44,839	3,141	-259	1,973	39,985	39,217
Compensation of employees (millions of dollars)	240,578	30,772	10,368	16,840	182,599	170,472
Thousands of employees	5,310.6	775.8	248.4	476.0	3,810.4	3,377.7
Exports of goods (millions of dollars)						
Imports of goods (millions of dollars)						
Foreign direct investment position in the United States (millions of dollars)	676,498	75,368	34,282	42,255	524,593	504,924
Direct investment income (millions of dollars)	38,466	2,940	42	3,405	32,079	31,254
Nonbank affiliates:						
Total assets (millions of dollars)	3,071,483	319,102	101,543	117,381	2,533,458	2,425,847
Sales (millions of dollars)	1,726,344	269,309	75,658	108,874	1,272,503	1,200,641
Net income (millions of dollars)	40,924	2,688	-280	1,675	36,841	36,234
Compensation of employees (millions of dollars)	233,482	30,186	10,330	16,424	176,543	164,673
Thousands of employees	5,201.9	769.5	247.8	466.4	3,718.2	3,287.5
Exports of goods (millions of dollars)	141,305	26,220	5,185	8,921	100,980	98,280
Imports of goods (millions of dollars)	264,924	66,918	4,859	21,328	171,820	167,735
Foreign direct investment position in the United States (millions of dollars)	636,933	74,254	34,032	38,889	489,758	470,444
Direct investment income (millions of dollars)	34,917	2,124	22	3,122	29,650	28,951
Bank affiliates:						
Total assets (millions of dollars)	1,333,536	330,457	7,279	35,698	960,102	881,895
Sales (millions of dollars)	124,102	44,447	484	3,238	75,933	69,407
Net income (millions of dollars)	3,916	453	21	298	3,143	2,984
Compensation of employees (millions of dollars)	7,095	586	38	416	6,056	5,799
Thousands of employees	108.6	6.3	.6	9.6	92.2	90.2
Exports of goods (millions of dollars)						
Imports of goods (millions of dollars)						
Foreign direct investment position in the United States (millions of dollars)	39,565	1,114	250	3,366	34,835	34,480
Direct investment income (millions of dollars)	3,549	817	20	283	2,429	2,303

Note.—See the "Notes to the Tables" on page 3.

Unlike the direct investment position and balance of payments data, financial and operating data in all BEA surveys are consistently collected and published on a fiscal year basis.

Confidentiality

Under the International Investment and Trade in Services Survey Act, the direct investment data collected by BEA from individual respondents are confidential; thus, they cannot be published in such a manner “that the person to whom the information relates can be specifically identified.” For this publication, each cell in a table was tested to determine whether the data it contained should be suppressed (not be shown) for confidentiality reasons. A “(D)” in a cell indicates that the data were suppressed to avoid the disclosure of information on an individual company. For employment data, a letter representing a size range is entered in lieu of a “(D).”

The act further specifies that the data must be used for statistical and analytical purposes only; the use of an individual company’s data for tax, investigative, or regulatory purposes is prohibited. Access to the data is limited to officials and employees (including consultants and contractors and their employees) of government agencies designated by the President to perform functions under the act. In addition, as amended by the Foreign Direct Investment and International Financial Data Improvements Act of 1990, the act grants access to certain other government agencies for limited statistical purposes. For example, access is granted to the Bureau of the Census for the purpose of linking BEA’s enterprise-, or company-, level data for foreign direct investment to the Census Bureau’s establishment-, or plant-, level data for all U.S. companies to obtain more detailed data by industry and by State for the foreign-owned enterprises that report to BEA.

Private individuals may obtain access to the data only in the capacity of experts, consultants, or contractors whose services are procured by BEA, usually on a temporary or intermittent basis, for purposes of carrying out projects under the Survey Act—for example, to perform research on foreign direct investment. These people are subject to the same confidentiality requirements as regular employees of BEA or other government agencies performing functions under the act.

Classification of Data

Both the financial and operating data and the direct investment position and balance of payments data

from the benchmark survey can be classified by industry of affiliate, by country and industry of UBO, and by country and industry of foreign parent. In addition, the direct investment position and balance of payments data can be classified by country of each member of the foreign parent group.

Industry classification

The 1997 benchmark survey marks the introduction of a new International Survey Industry (ISI) classification system for classifying data on U.S. affiliates by industry. The new ISI classification system is based on the 1997 North American Industry Classification System (NAICS), the new industry classification system of the United States, Canada, and Mexico.¹¹ In the United States, the 1997 NAICS supplants the 1987 Standard Industrial Classification (SIC), which was the basis for the old ISI classification system.¹² Among other improvements, NAICS better reflects new and emerging industries, industries involved in the production of advanced technologies, and service industries.

Many of the NAICS industries correspond directly to SIC industries; similarly, many of the NAICS-based ISI industries correspond directly to SIC-based ISI industries. However, many of these industries have been rearranged among the higher level groups in which they appear. In addition, the NAICS includes several new, higher level groups. At the highest level of aggregation, the 20 industry groups—termed “sectors”—in the NAICS replace the 10 industry divisions in the SIC. Several of the NAICS (and NAICS-based ISI) sectors do not correspond directly to these SIC (and SIC-based ISI) industry divisions. For example, the new “information” sector consists of industry groups from several SIC industry divisions.¹³

11. Office of Management and Budget, *North American Industry Classification System: United States, 1997* (Lanham, MD: Bernan Press, 1998). Information on NAICS can be accessed on the Internet at <www.census.gov/epcd/www/naics.html>.

12. See Office of Management of Budget, *Standard Industrial Classification Manual, 1987* (Washington, DC: U.S. Government Printing Office, 1987).

13. Specifically, the information sector includes the following industries: Publishing, which is included in the SIC manufacturing industry division; “motion picture and sound recording industries” and “information and data processing services,” which are included in the SIC services division; and broadcasting and communications, which are included in the SIC transportation, communication, and public utilities division.

For additional information on the differences between the NAICS and the SIC classifications (and therefore between the new NAICS-based and old SIC-based ISI classifications), see “NAICS: United States, 1997” and “Bridge Between NAICS and SIC” on the Census Bureau’s Web site at <www.census.gov/epcd/www/econ97.html>.

In the new NAICS-based ISI classification system, there are 197 industries, compared with 137 industries in the old SIC-based ISI system. For the most part, the new ISI classifications are equivalent to NAICS four-digit industries; at its most detailed level, NAICS classifies industries at a six-digit level. The ISI classification system is less detailed than either NAICS or the SIC because it is designed for classifying enterprises rather than establishments (or plants). Because many direct investment enterprises are active in several industries, it is not meaningful to classify all their data in a single industry if that industry is defined too narrowly. A list and a description of the NAICS-based ISI codes (and their relationship to NAICS) are presented in the *Guide to Industry and Foreign Trade Classifications for International Surveys* (see appendix B).¹⁴

Each U.S. affiliate was classified by industry on the basis of its sales (or of its total income, for holding companies) in a three-step procedure. First, a given U.S. affiliate was classified in the sector that accounted for the largest percentage of its sales.¹⁵ Second, within the sector, the U.S. affiliate was classified in the three-digit subsector in which its sales were largest; a three-digit subsector consists of all four-digit industries that have the same first three digits in their four-digit ISI code. Third, within its three-digit subsector, the U.S. affiliate was classified in the four-digit industry in which its sales were largest. This procedure ensured that the U.S. affiliate was not assigned to a four-digit industry outside either its sector or its three-digit subsector.¹⁶

Table A-1 presents selected financial and operating data for U.S. affiliates classified by industry of affiliate; each four-digit industry is shown separately and is grouped by the sector and subsector to which it belongs. (Table A-1 is presented both for all affiliates and for nonbank affiliates.) Primarily because of confidentiality requirements, many of these four-digit industries are not shown in the other tables in this publication. However, each industry that is included, but not identified, in an industry group shown in the other tables may be ascertained by referring to table A-1.

In contrast to publications on U.S.-affiliate operations for earlier years, the various petroleum-related industries are no longer grouped in the industry group "petroleum." Instead, these industries are spread among the NAICS-based ISI sectors; for example, oil and gas extraction is now included in mining, petroleum refining is in manufacturing, and gasoline stations are in retail trade. For earlier years, petroleum is shown as a separate major industry group because petroleum-related activities accounted for a major portion of all direct investment activity; however, the relative importance of these activities has declined significantly in recent years, reducing the need for a separate group. Accordingly, the industry presentation of the data for U.S. affiliates has been changed to bring it into conformity with that used for most other data on the U.S. economy.

To help assess the impact of the changes both in industry classification and in the treatment of petroleum-related industries, table groups K and L in part II of this publication present selected data classified by industry using SIC-based industries, the basis used for the benchmark survey and annual publications covering 1992-96.

Each U.S. affiliate was classified in a single industry—the primary industry of the affiliate. As a result, any affiliate activities that take place in secondary industries are classified as activities in the primary industry. Because the benchmark survey data were collected on an enterprise basis, the reports for many affiliates reflect substantial activities in secondary industries. Information on the distribution of activities within each firm was obtained in the benchmark sur-

16. The following example illustrates the three-stage classification procedure. Suppose an affiliate's sales were distributed as follows:

Industry code	Percentage of total sales
3341.....	5
3342.....	10
3344.....	15
3353.....	25
4216.....	45

} 30 } 55

where industry codes 3341, 3342, 3344, and 3353 are in the manufacturing sector and code 4216 is in the wholesale trade sector. Because 55 percent of the affiliate's sales were in manufacturing and only 45 percent were in wholesale trade, the affiliate's sector is manufacturing. Because the largest share of its sales within manufacturing is in the three-digit subsector 334 (computers and electronic products, which includes industry codes 3341, 3342, and 3344), the affiliate's three-digit subsector is 334. Finally, because its sales within subsector 334 were largest in industry 3344, the affiliate's four-digit industry is 3344 (semiconductors and other electronic components). Thus, the affiliate was assigned to industry 3344, even though its sales in that industry were smaller than its sales in either industry 4216 or industry 3353.

14. The *Guide* is also available on BEA's Web site at <www.bea.doc.gov/bea/surveys/be799.pdf>.

15. The sectors used were agriculture, forestry, fishing, and hunting; mining; utilities; construction; manufacturing; wholesale trade; retail trade; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional, scientific, and technical services; management of companies and enterprises; administrative and support, waste management, and remediation services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodations and food services; and other services.

vey for two key items—sales and employment. Each U.S. affiliate above a minimum size threshold was required to distribute its sales and its employment among the four-digit industries in which it had sales.¹⁷

The data classified by industry of sales confirm that many affiliates had activities in more than one industry. In particular, the largest affiliates tended to report substantial sales in a number of secondary industries, including industries outside of the sector in which the affiliate was classified. Table 4 illustrates the degree to which sales by large affiliates classified in manufacturing are diversified across industries; it indicates that the 100 largest manufacturing affiliates (which together account for 58 percent of the total sales of all affiliates classified in manufacturing) on average had sales in 5 industries, and that 35 percent of these affiliates' sales were accounted for by four-digit industries other than the one in which the affiliate was classified.¹⁸ The table also shows that 2 of the 5 industries in which the average affiliate had sales are outside manufacturing; on average, sales outside manufacturing accounted for 14 percent of the affiliates' total sales.

In addition, table 4 shows that industry diversification tends to increase with affiliate size. For example, in an examination of the 20 largest affiliates, the average number of industries in which affiliates had sales

increases to 7 industries, and the average share of sales accounted for by industries other than the industry in which the affiliate was classified increases to 46 percent. Similar patterns of industry diversification are displayed by large affiliates classified in industries outside manufacturing, particularly by affiliates in wholesale trade.

As table 4 implies, the distribution of data by industry of affiliate differs from the distribution that would result if each of the affiliates' activities were classified by industry. In table A-8 of part II, nonbank U.S. affiliates' sales and employment by industry of sales are compared with their sales and employment by industry of affiliate. (Data by industry of sales cross-classified by industry of affiliate are shown in table E-7 for sales and table G-10 for employment.)

The distribution of affiliate data by industry of sales roughly approximates the distribution that would result if the data were reported and classified by industry of establishment because an affiliate that has an establishment in an industry usually also has sales in that industry. However, if two establishments of an affiliate are in different industries and if one of the establishments provides all of its output to the other one, the affiliate will not have sales in the industry of the first establishment.¹⁹ Thus, the data by industry of sales approximate data by industry of establishment, but data by industry of establishment provide more precise and

17. Specifically, large U.S. affiliates (those with total assets, sales, or net income greater than \$100 million) had to specify their sales and employment in the 10 industries in which their sales were largest; medium-sized affiliates (those with assets, sales or net income greater than \$30 million but not greater than \$100 million) had to specify their sales and employment in the 4 industries in which their sales were largest. Affiliate sales and employment in all other industries are shown in the "unspecified" row in tables A-8, E-7, E-8, G-10, and G-11.

18. For 32 of these 100 affiliates, the industry in which the affiliate is classified accounts for less than half of the affiliate's total sales.

19. For example, if an affiliate operates both a metal mine and a metal manufacturing plant and if the entire output of the mine is used by the manufacturing plant, all of the affiliate's sales will be in metal manufacturing, and none will be in metal mining. When the mining employees are distributed by industry of sales, they are classified in manufacturing. In contrast, when they are distributed by industry of establishment, they are classified in mining.

Table 4.—Industry Distribution of Sales by Large Affiliates Classified in Manufacturing

Sales rank	Number of four-digit industries in which affiliate has sales ¹			Percentage of affiliate sales accounted for by:					Addendum: Percentage of affiliate sales accounted for by four-digit industries other than those in which the affiliate is classified ²
	All industries	Manufacturing industries	Other industries	All industries ²	Manufacturing industries			Non-manufacturing industries ²	
					Total	Four-digit industry in which the affiliate is classified	Other		
100 largest affiliates	5.4	3.7	1.7	100.0	85.7	64.7	21.0	14.3	35.3
1-20	6.6	4.5	2.2	100.0	80.0	54.0	26.0	20.0	46.0
21-40	6.2	4.3	1.9	100.0	85.3	61.2	24.1	14.7	38.8
41-60	4.2	2.9	1.3	100.0	90.3	73.0	17.3	9.7	27.0
61-80	5.0	3.4	1.7	100.0	86.0	66.5	19.6	14.0	33.5
81-100	4.9	3.3	1.6	100.0	86.9	68.8	18.1	13.1	31.2
Addendum: All large manufacturing affiliates with sales ³	2.5	1.9	.6	100.0	92.0	82.0	10.0	8.0	18.0

1. On the benchmark survey form, large affiliates (those with assets, sales, or net income greater than \$100 million) were required to specify their sales in the 10 industries in which their sales were largest. To the extent that some affiliates had sales in more than 10 industries, there may be a slight downward bias in the average number of industries shown for a given group.

2. For affiliates that had sales in more than 10 industries, includes sales in industries that were not identified on the benchmark survey form.

3. Consists of the 861 large affiliates classified in manufacturing that had positive sales.

more detailed information of the activities of the affiliates. In addition, establishment data can be related directly to measures of economic activity by all establishments in the United States. Partly for these reasons, BEA plans to publish establishment data for U.S. affiliates for 1997 as part of a project that links the enterprise data from the benchmark survey to the establishment data from the Census Bureau's 1997 economic census.²⁰

The foreign parent and UBO of each affiliate were also classified by industry; however, because a breakdown was not obtained for each industry in which the parent or UBO had sales, the categories used were much less detailed than those used for affiliates. In the benchmark survey, an affiliate had to assign its parent and UBO to 1 of 31 broad NAICS-based categories. These categories are shown in table 5, which presents selected data for affiliates classified by industry of foreign parent. Selected data for nonbank affiliates classified by industry of UBO are presented in table A-6 in part II. (Data by industry of affiliate cross-classified by industry of UBO are shown in tables B-7, E-5, F-4, and G-5.)

The industry classification of an affiliate's foreign parent may differ from that of its UBO. The foreign parent consists *only* of the first foreign person in the affiliate's ownership chain, and its industry of classification reflects only the activities of that first foreign person. In contrast, the UBO's industry reflects its fully consolidated worldwide activities, including the activities of both U.S. and foreign entities in the ownership chain below it.

A distribution of sales by industry was not obtained for UBO's or foreign parents. For affiliates that had more than one UBO or foreign parent, each UBO or foreign parent was classified. In the tables that show data disaggregated by industry of UBO or foreign parent, all data for these affiliates are shown in the industry of the UBO or foreign parent with the largest ownership share.

Country classification

In the benchmark survey, the UBO and the foreign parent of a U.S. affiliate were each classified by country. For affiliates that had more than one

UBO or foreign parent, each UBO or foreign parent was classified; for most of the tables in this publication, the data for a given affiliate were then classified by the country of the UBO or the foreign parent that had the largest ownership share in the affiliate.

For most affiliates, the country of the UBO is the country of the foreign parent: Of the 10,090 U.S. affiliates that were required to complete a report, the coun-

Table 5.—Selected Financial and Operating Data of U.S. Affiliates, by Industry of Foreign Parent

	Millions of dollars				Thou- sands of employ- ees
	Total assets	Gross property, plant, and equip- ment	Sales	Com- pen- sation of em- ployees	
All industries	4,405,019	886,077	1,850,446	240,578	5,310.6
Government and government-related entities	7,217	5,870	3,265	283	5.2
Government and government-owned enterprises	6,655	5,496	(D)	283	5.2
Pension funds—government run	562	374	(D)	1	(*)
Individuals, estates, and trusts	37,542	21,894	32,040	5,212	226.0
Pension funds—privately run	3,374	2,663	1,072	41	.7
Estates, trusts, and nonprofit organizations	11,267	7,476	17,030	2,753	108.2
Individuals	22,901	11,755	13,938	2,418	117.1
Manufacturing	577,989	276,176	650,364	88,404	1,747.4
Food	20,542	11,349	30,785	4,059	94.7
Beverages and tobacco	19,830	3,389	8,487	1,102	18.6
Petroleum	12,129	11,299	12,920	1,040	18.2
Chemicals	123,724	53,951	96,498	17,025	263.2
Pharmaceuticals and medicines	38,069	9,029	24,821	4,939	78.7
Other	85,656	44,922	71,677	12,087	184.5
Nonmetallic mineral products	15,540	11,977	13,162	2,478	50.8
Primary and fabricated metals	49,411	30,950	53,463	7,994	162.2
Machinery	28,868	8,239	31,742	4,878	110.4
Computer and electronic products	63,551	21,929	83,602	12,224	217.0
Electrical equipment, appliances and components	54,319	21,787	83,266	9,915	191.2
Transportation equipment	109,290	57,472	146,928	11,091	222.4
Motor vehicles and parts	98,988	54,734	137,464	9,384	181.2
Other	10,302	2,738	9,464	1,707	41.1
Other manufacturing	80,786	43,833	89,511	16,599	398.7
Wholesale and retail trade	111,989	37,254	227,039	15,280	585.2
Information	22,727	9,902	14,815	4,224	90.5
Depository institutions and bank holding companies	1,902,400	14,988	175,088	13,694	152.6
Finance (except depository institutions) and insurance	681,557	31,157	108,395	13,099	188.3
Real estate	63,637	53,632	10,596	1,303	30.5
Professional, scientific, and technical services	6,688	1,559	5,129	2,205	33.6
Other industries	993,272	433,645	623,714	96,873	2,251.2
Agriculture, forestry, fishing and hunting	4,394	2,494	5,732	423	10.7
Mining	49,251	39,408	39,798	3,940	62.8
Utilities	58,573	50,875	40,270	6,614	138.1
Construction	14,767	8,160	19,005	3,231	64.4
Transportation and warehousing	31,895	23,731	36,151	5,588	97.0
Holding companies	810,368	298,514	464,730	70,210	1,638.0
Other services	24,023	10,462	18,028	6,867	240.2

NOTE.—See the "Notes to the Tables" on page 3.

20. Establishment data from the link project were published previously for 1987–92 (see the section on data availability).

try of the UBO and that of its foreign parent are the same for 8,598 affiliates. Together, these affiliates account for more than 85 percent of the total assets, sales, and employment of all affiliates.

Table 6.—Number of Affiliates by Country of UBO and Whether or Not the Country of Foreign Parent is the Same as the Country of UBO¹

Country of UBO	Total	Affiliates whose country of foreign parent is	
		Country of UBO	Another country
All countries	10,090		
Canada	979	961	18
Europe	4,281		
Austria	52	41	11
Belgium	106	83	23
Denmark	66	61	5
Finland	49	39	10
France	549	490	59
Germany	1,035	983	52
Ireland	43	34	9
Italy	234	160	74
Liechtenstein	33	28	5
Luxembourg	60	40	20
Netherlands	318	283	35
Norway	71	63	8
Spain	69	60	9
Sweden	138	123	15
Switzerland	419	321	98
United Kingdom	961	781	180
Other	78		
Latin America and Other Western Hemisphere	693		
South and Central America	433		
Brazil	67	36	31
Mexico	179	127	52
Panama	54	50	4
Venezuela	52	24	28
Other	81		
Other Western Hemisphere	260		
Bahamas	28	25	3
Bermuda	65	36	29
Netherlands Antilles	53	46	7
United Kingdom Islands, Caribbean	105	91	14
Other	9		
Africa	42		
South Africa	19	2	17
Other	23		
Middle East	342		
Israel	81	67	14
Kuwait	52	19	33
Lebanon	19	1	18
Saudi Arabia	123	18	105
United Arab Emirates	25	5	20
Other	42		
Asia and Pacific	3,649		
Australia	140	125	15
China	33	32	1
Hong Kong	220	99	121
Indonesia	36	22	14
Japan	2,718	2,675	43
Korea, Republic of	127	124	3
Malaysia	30	14	16
New Zealand	15	12	3
Philippines	25	17	8
Singapore	75	65	10
Taiwan	173	143	30
Other	57		
United States	104	0	104

1. Covers affiliates that were required to report in the benchmark survey; affiliates that filed exemption claims are excluded.

Table 6 shows the number of affiliates that were required to report in the benchmark survey by country of UBO. For a given UBO country, the table shows the number of affiliates for which the affiliate's country of foreign parent is identical to, or differs from, its country of UBO. For most of the countries shown, the country of foreign parent is same as the country of UBO for the vast majority of affiliates. However, for some UBO countries—most notably, Hong Kong, Venezuela, and several countries in the Middle East—the country of foreign parent of most affiliates differs from that of their UBO. For most of these countries, tabular totals shown when data are distributed by country of UBO are substantially higher than those shown when data are distributed by country of foreign parent. For other countries—most notably, the Netherlands, Panama, and a few Caribbean countries—totals shown when data are distributed by country of foreign parent are substantially higher than those shown when distributed by country of UBO. A comparison of selected data-item totals by country of UBO and by country of foreign parent is shown for nonbank affiliates in table A-7 in part II.

Most of the data in the tables that are disaggregated by country in this publication are classified by country of UBO. Classification by country of UBO usually is used for financial and operating data because the country that ultimately owns or controls a U.S. affiliate and that therefore derives benefits from owning or controlling the affiliate generally is considered most important for analyzing these data. Except for the data in table 7, all balance of payments and direct investment position data in this publication are also classified by country of UBO, so that both types of data presented will be classified on the same basis. In contrast, the data in the U.S. international transactions accounts and in the foreign direct investment position in the United States are usually classified by the country of each member of the foreign parent group with which there are transactions or positions.

Table A-2 presents selected financial and operating data by country of UBO; by geographic area, it shows each country in which a UBO was located in 1997. (Table A-2 is presented for all affiliates, for nonbank affiliates, and for bank affiliates.) Table 7 shows data for all affiliates on the

Table 7.—Foreign Direct Investment Position in the United States and Direct Investment Income by Country of UBO, of Foreign Parent, and of Each Member of the Foreign Parent Group

[Millions of dollars]

	By country of UBO		By country of foreign parent		By country of each member of the foreign parent group			By country of UBO		By country of foreign parent		By country of each member of the foreign parent group	
	Position	Income	Position	Income	By country of each member of the foreign parent group			Position	Income	Position	Income	By country of each member of the foreign parent group	
					Position	Income						Position	Income
All countries	676,498	38,466	676,498	38,466	676,498	38,466							
Canada	78,283	4,235	80,991	4,206	65,863	3,114	Antigua and Barbuda	1	(*)	15	(*)	15	(*)
Europe	401,492	27,620	409,702	28,387	422,351	29,360	Aruba	(*)	(*)	(*)	(*)	(*)	(*)
Austria	(P)	(P)	1,693	106	1,814	114	Barbados	3	-3	426	39	586	34
Belgium	(P)	(P)	4,046	311	6,283	357	Dominican Republic	3	-1	3	-1	1	-1
Denmark	(P)	(P)	2,734	103	2,610	100	Haiti	0	0	0	0	0	0
Finland	(P)	213	3,599	188	3,349	188	Jamaica	(P)	1	(*)	(*)	(*)	(*)
France	50,839	2,301	49,006	2,328	50,008	2,347	St. Vincent and the Grenadines	1	-1	(P)	-1	(P)	-1
Germany	79,776	4,066	75,624	3,540	70,722	3,253	Trinidad and Tobago	3	(*)	(*)	(*)	(*)	(*)
Ireland	(P)	(P)	3,818	252	10,250	431	United Kindgom Islands, Atlantic	(P)	-2	(P)	(*)	(P)	(*)
Italy	6,917	334	3,509	183	3,855	190	Africa	(P)	127	1,016	-349	1,668	-348
Liechtenstein	276	-4	314	-27	346	-27	South Africa	1,034	143	(P)	2	7	2
Luxembourg	1,160	-98	4,014	249	5,285	321	Other	(P)	-16	(P)	-351	1,661	-351
Netherlands	(P)	3,644	82,853	6,177	86,607	6,592	Algeria	(P)	(P)	0	0	0	(*)
Norway	(P)	117	3,085	140	3,255	141	Angola	0	0	0	0	0	0
Spain	2,496	91	2,535	96	2,513	93	Congo (Kinshasa)	(*)	(*)	2	(*)	(*)	(*)
Sweden	13,277	1,085	12,968	1,001	12,400	966	Egypt	45	-5	40	-5	40	-5
Switzerland	(P)	2,849	36,944	2,699	34,701	2,544	Ethiopia	(P)	(P)	0	0	0	0
United Kingdom	137,943	12,443	121,187	10,895	126,616	11,606	Guinea	0	0	0	0	(*)	(*)
Other	784	10	1,774	146	1,739	145	Kenya	1	(*)	1	(*)	1	(*)
Andorra	(*)	(*)	0	0	0	0	Liberia	110	-40	900	-352	1,602	-351
Armenia	(*)	(*)	(*)	(*)	(*)	(*)	Libya	4	0	4	0	4	0
Belarus	(*)	(*)	(*)	(*)	(*)	(*)	Mauritius	0	0	0	0	0	0
Bulgaria	0	0	0	0	0	0	Morocco	19	9	15	(*)	15	(*)
Croatia	1	(*)	1	(*)	1	(*)	Nigeria	(P)	6	(P)	6	6	6
Cyprus	(P)	-3	11	-3	11	-3	Rwanda	0	0	0	0	0	0
Czech Republic	7	1	(*)	(*)	-1	(*)	Senegal	(*)	(*)	(*)	(*)	(*)	(*)
Gibraltar	(P)	2	(P)	135	(P)	135	Tunisia	0	0	0	0	0	0
Greece	262	5	375	10	367	10	Zimbabwe	0	0	2	(*)	2	(*)
Hungary	(P)	1	(P)	1	(P)	1	Middle East	(P)	641	5,983	642	5,985	642
Iceland	(P)	(*)	(*)	(*)	(*)	(*)	Israel	2,409	172	2,012	141	2,047	141
Malta	1	1	25	(*)	25	(*)	Kuwait	(P)	335	(P)	335	(P)	335
Montenegro	(*)	(*)	(*)	(*)	(*)	(*)	Lebanon	398	20	5	5	5	5
Poland	47	-2	47	-2	39	-2	Saudi Arabia	2,660	180	(P)	(P)	(P)	(P)
Portugal	-37	4	-41	3	-60	3	United Arab Emirates	1,124	-4	81	-1	73	-1
Romania	(*)	(*)	(*)	(*)	(*)	(*)	Other	312	-62	-78	(P)	-79	(P)
Russia	85	2	79	1	84	1	Bahrain	143	-69	(P)	(P)	(P)	(P)
Serbia	0	0	1	(*)	(*)	(*)	Iran	27	(*)	(*)	(*)	(*)	(*)
Slovenia	34	-2	27	-3	27	-3	Jordan	63	2	13	2	13	2
Turkey	52	2	49	3	46	2	Oman	7	1	7	1	6	(*)
Turkmenistan	0	0	0	0	-1	0	Qatar	23	3	(P)	3	(P)	3
Ukraine	1	(*)	1	(*)	1	(*)	Syria	49	(*)	2	(*)	2	(*)
Uzbekistan	2	1	0	0	0	0	Yemen	(*)	(*)	0	0	0	0
Latin America and Other Western Hemisphere	19,920	1,275	31,070	1,128	31,736	1,145	Asia and Pacific	158,861	4,188	147,736	4,452	148,895	4,554
South and Central America	(P)	491	11,436	830	10,558	807	Australia	(P)	(P)	13,810	-783	13,205	-730
Brazil	2,413	184	1,102	64	827	52	China	(P)	(P)	265	42	258	38
Mexico	4,740	166	3,766	153	3,687	148	Hong Kong	2,587	32	1,595	44	1,849	46
Panama	(P)	-162	5,430	550	5,172	550	Indonesia	378	24	255	(P)	249	(P)
Venezuela	2,509	(P)	321	25	344	25	Japan	128,923	6,152	125,427	6,107	125,916	6,086
Other	1,224	(P)	817	39	528	33	Korea, Republic of	470	-1,062	433	-1,060	262	-1,060
Argentina	675	56	(P)	(P)	428	38	Malaysia	(P)	10	458	2	459	-2
Belize	(*)	(*)	0	0	0	0	New Zealand	280	-54	144	-28	191	-27
Bolivia	1	2	1	2	1	2	Philippines	182	(P)	78	(P)	97	(P)
Chile	92	2	87	2	24	1	Singapore	2,610	-98	1,950	-23	2,876	54
Colombia	107	6	46	1	15	2	Taiwan	5,014	-216	2,908	105	3,013	104
Costa Rica	(P)	3	0	0	-5	(*)	Other	853	(P)	413	4	521	4
Ecuador	178	(P)	28	2	28	2	Afghanistan	(P)	(*)	(*)	(*)	(*)	(*)
El Salvador	41	2	3	(*)	3	(*)	Bangladesh	3	(*)	3	(*)	3	(*)
Guatemala	6	(*)	1	(*)	-7	(*)	Brunei	(P)	(P)	(P)	-3	(P)	-3
Honduras	(P)	3	0	0	0	0	Cambodia	0	0	0	0	0	0
Nicaragua	(P)	3	0	0	-9	0	French Islands, Pacific	1	(*)	1	(*)	1	(*)
Paraguay	4	(*)	(*)	(*)	(*)	(*)	India	153	10	98	14	94	14
Peru	38	2	31	(P)	12	4	Pakistan	71	11	49	10	48	10
Uruguay	17	(*)	(P)	-16	37	-16	Papua New Guinea	1	(*)	1	(*)	1	(*)
Other Western Hemisphere	(P)	784	19,634	298	21,178	337	Sri Lanka	(*)	(*)	(*)	(*)	(*)	(*)
Bahamas	540	-7	1,426	24	1,563	31	Thailand	186	-49	196	-19	312	-19
Bermuda	(P)	373	4,169	127	4,585	142	United Kingdom Islands, Pacific	(P)	(*)	(P)	1	(P)	1
Netherlands Antilles	2,287	(P)	5,733	405	5,817	407	Vanuatu	(*)	(*)	(P)	(P)	(P)	(*)
United Kingdom Islands, Caribbean	(P)	(P)	7,850	-295	8,603	-275	United States	6,247	379				
Other	37	-6	456	37	609	33	Addenda:						
Anguilla	1	0	1	0	1	0	European Union (15)	362,065	24,657	367,919	25,443	382,617	26,571
							OPEC	10,278	764	4,689	594	4,648	594

OPEC Organization of Petroleum Exporting Countries.
UBO Ultimate beneficial owner.

NOTE.—See the "Notes to the Tables" on page 3.

direct investment position and on direct investment income by each country in which a UBO was located. Primarily be-

Table 8.—Selected Financial and Operating Data of U.S. Affiliates by Country of Foreign Parent

	Millions of dollars					Thousands of employees
	Total assets	Gross property, plant, and equipment	Sales	Net income	Compensation of employees	
All countries	4,405,019	886,077	1,850,446	44,839	240,578	5,310.6
Canada	419,985	88,359	155,854	3,519	23,970	643.3
Europe	2,565,937	497,863	1,032,691	33,214	156,739	3,325.2
Austria	13,811	(P)	4,707	89	393	9.1
Belgium	24,883	11,739	22,550	530	2,501	112.1
Denmark	(P)	2,715	(P)	(P)	1,342	30.4
Finland	(P)	2,663	(P)	(P)	1,300	25.7
France	467,243	73,254	137,353	2,792	20,884	382.1
Germany	419,470	84,145	193,608	4,192	30,524	652.0
Ireland	(P)	(P)	(P)	(P)	(P)	K
Italy	43,620	3,146	9,380	291	1,026	27.7
Liechtenstein	909	346	636	-10	152	1.6
Luxembourg	13,195	5,493	16,709	337	2,935	65.9
Netherlands	510,884	120,612	220,457	8,297	28,132	615.3
Norway	(P)	(P)	(P)	(P)	1,046	29.4
Spain	36,550	1,280	3,772	66	(P)	I
Sweden	55,807	10,170	33,355	1,043	4,682	101.4
Switzerland	432,684	33,758	117,253	3,422	21,405	343.9
United Kingdom	476,495	136,043	231,686	11,561	38,565	885.0
Other	9,361	408	2,330	16	187	4.2
Latin America and Other						
Western Hemisphere	280,977	65,588	79,810	6,333	12,289	354.6
South and Central America	193,042	25,514	31,625	5,437	3,747	72.7
Brazil	6,918	903	(P)	(P)	(P)	H
Mexico	(P)	1,579	6,659	1,347	756	20.7
Panama	(P)	(P)	(P)	(P)	(P)	K
Venezuela	3,625	(P)	1,067	221	174	3.4
Other	5,188	127	820	43	68	1.8
Other Western Hemisphere	87,935	40,074	48,185	897	8,542	281.8
Bahamas	3,262	1,749	1,678	1	271	11.3
Bermuda	(P)	6,266	(P)	(P)	2,204	94.4
Netherlands Antilles	16,229	(P)	12,645	628	2,228	65.0
United Kingdom Islands, Caribbean	50,435	(P)	22,890	-44	3,775	107.7
Other	(P)	526	(P)	(P)	64	3.5
Africa	(P)	5,238	(P)	(P)	310	6.9
South Africa	(P)	8	28	2	2	.1
Other	5,990	5,231	(P)	(P)	308	6.8
Middle East	(P)	10,829	(P)	(P)	945	20.5
Israel	(P)	600	2,427	131	374	8.3
Kuwait	(P)	5,184	(P)	(P)	71	3.2
Lebanon	8	7	(*)	(*)	0	0
Saudi Arabia	7,557	(P)	(P)	(P)	(P)	H
United Arab Emirates	203	(P)	(P)	(P)	6	.2
Other	2,723	282	(P)	(P)	(P)	H
Asia and Pacific	1,101,331	218,200	562,322	897	46,325	960.1
Australia	62,046	16,371	25,227	-1,344	3,346	70.7
China	(P)	(P)	(P)	(P)	122	2.1
Hong Kong	8,156	1,405	2,157	13	225	7.4
Indonesia	5,090	389	1,089	44	196	7.0
Japan	955,349	186,279	494,934	3,451	39,799	815.1
Korea, Republic of	33,554	5,737	23,305	-1,156	1,040	20.1
Malaysia	(P)	592	(P)	(P)	287	7.4
New Zealand	637	143	1,421	-59	182	2.6
Philippines	788	(P)	116	10	26	.8
Singapore	6,841	3,173	2,456	-239	382	8.1
Taiwan	17,438	3,157	7,388	81	587	15.4
Other	4,526	326	845	-5	134	3.5
Addenda:						
European Union (15)	2,118,211	460,236	899,753	29,857	133,996	2,947.0
OPEC	23,497	12,701	15,899	1,361	776	18.0

OPEC Organization of Petroleum Exporting Countries.

NOTES.—See the "Notes to the Tables" on page 3.

Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

cause of confidentiality requirements, many countries could not be shown in the other tables in this publication. However, each country included, but not identified, in a geographic group shown in the other tables may be ascertained by referring to table A-2 or table 7.

Three tables—tables 7 and 8 in and table A-7 in part II—show data by country of foreign parent. Table 7 shows the direct investment position and direct investment income by country of foreign parent and by country of each member of the foreign parent group, in addition to by country of UBO. Table 8 shows selected financial and operating data for all affiliates, classified by country of foreign parent. As mentioned above, table A-7 compares a few key data items classified by country of UBO and by country of foreign parent for nonbank affiliates.

Estimation and General Validity of the Data

Nonbank affiliates with total assets, sales, or net income greater than \$3 million were required to report in the benchmark survey. Depending on their size, they had to report on either a long form, a short form, or an abbreviated short form.²¹ In order to present financial and operating data in the same detail for all nonbank affiliates, BEA estimated the items that appeared only on the long form for the affiliates that reported on the short form or the abbreviated short form. Estimates were also made for some affiliates that failed to report in the benchmark survey but for which BEA had a basis for estimation, usually from data reported in other BEA surveys. In addition, estimates were made for affiliates that were exempt from reporting in the benchmark survey.²²

The long form (BE-12(LF)) was filed by nonbank affiliates with total assets, sales, or net income (or loss) greater than \$100 million and collected the most detailed data. The short form (BE-12(SF)) was filed by nonbank affiliates with total assets, sales and net income (or loss) of \$100 million or less. The full short form—which was

21. Bank affiliates reported on a separate form. For nonbank affiliates, the abbreviated short form consists of items 1 through 20 in part I of the short form. All the forms used in the benchmark survey are reprinted in appendix A.

22. As noted in the section on "Coverage," estimates for exempt affiliates were not made in previous benchmark and annual surveys; however, because the data for exempt affiliates are minuscule, this change has virtually no effect on comparability with the published data for earlier years.

filed by nonbank affiliates with total assets, sales, or net income (or loss) greater than \$30 million—collected most balance of payments data items but only selected financial and operating data items. The abbreviated short form—which was filed by nonbank affiliates with total assets, sales, and net income (or loss) of \$30 million or less—collected key financial and operating data items only. For a given short-form affiliate, long-form items were generally estimated on the basis of relationships among data items for a comparable panel of long-form affiliates.

A total of 2,380 nonbank affiliates filed long forms (table 9). Although these affiliates accounted for only 25 percent of all nonbank affiliates that were required to report, in terms of value, they accounted for 90 percent or more of the nonbank universe for most key data items.

A total of 1,712 nonbank affiliates filed short forms, and 5,119 affiliates filed abbreviated short forms. Together, these affiliates accounted for about 70 percent of all nonbank affiliates that were required to report; however, in terms of value, they accounted for less than 10 percent of the nonbank universe for most key data items. A large number of these affiliates were in real estate, and their shares of the universe in this industry in terms of value were disproportionately high. In real estate, affiliates that filed either the short form or the abbreviated short form accounted for 25 percent of total assets, 27 percent of sales, and 19 percent of employment.

Special estimates were made for 441 nonbank affiliates that did not file a benchmark survey report even though they met the criteria for filing (these affiliates accounted for about 5 percent of all nonbank affiliates that were required to report). For these affiliates, BEA had a report in another direct investment survey that could serve as a basis for the estimation. These affiliates, most of which were small, accounted for less than 3 percent of the nonbank universe for most key data items.

The data reported by U.S. affiliates had to pass a substantial number of computerized edit checks. Where possible, the data for an affiliate were reviewed for their consistency with related data for the affiliate from other parts of the report form, with data provided in related report forms, with comparable

data reported by other affiliates, and with comparable data from outside sources. As a result of this edit and review process, a number of changes to the reported data were made, usually after consulting with the reporting affiliate. In some cases, usually involving small affiliates, estimates based on industry averages or other information were substituted for missing or erroneously reported data.

For some items—such as those pertaining to trade by product and country of origin or destination and employment by industry of sales or by State—affiliates had difficulty in supplying the required information because the data were not easily accessible or were unavailable from their standard accounting records. In these cases, affiliates often made estimates, the quality of which is difficult to assess.

Number of U.S. Affiliates

Several tables in this publication present the number (by industry, country, or State) of affiliates that were required to report in the benchmark survey. Because the exemption level for filing reports was higher than in previous benchmark surveys, the number is not comparable with that shown in previous benchmark and annual publications.²³

The number of affiliates shown in the tables of this publication exclude affiliates that were exempt from

Table 9.—Selected Data for U.S. Affiliates That Filed Reports and for Affiliates for Which Reports Were Estimated

	Number of affiliates	Millions of dollars					Thousands of employees
		Total assets	Gross property, plant, and equipment	Sales	Net income	Compensation of employees	
Affiliates that were required to file a report	10,090	4,401,547	883,861	1,848,667	44,926	239,488	5,302
Bank affiliates	438	1,333,536	8,509	124,102	3,916	7,095	109
Nonbank affiliates	9,652	3,068,011	875,353	1,724,565	41,010	232,393	5,194
Nonbank affiliates that actually filed reports	9,211	3,016,493	862,282	1,698,220	40,967	227,618	5,065
Affiliates that filed long forms	2,380	2,902,723	799,182	1,600,746	40,976	210,764	4,630
Affiliates that filed full short forms	1,712	71,662	41,601	64,635	203	10,841	280
Affiliates that filed abbreviated short forms	5,119	42,108	21,499	32,840	-212	6,014	155
Nonbank affiliates that failed to file reports and for which reports were estimated	441	51,517	13,071	26,345	43	4,775	128
Affiliates that were exempt from reporting ¹	5,906	3,473	2,216	1,779	-87	311	8
Addendum: Nonbank affiliates that filed long forms as a percentage of all nonbank affiliates that were required to report	24.7	94.6	91.3	92.8	99.9	90.7	89.2

1. For exempt affiliates, data were estimated for all items except total assets, sales, and net income (which were reported on the exemption form).

reporting, even though estimates for exempt affiliates are now included in the data for other items. For the benchmark survey, exemption claims were filed by 5,906 affiliates; however, the total number of affiliates that were below the threshold for submitting benchmark survey reports may be considerably higher than the number of exemption claims that were actually filed. In terms of value, the effect of any omission of exempt affiliates on the benchmark survey data is negligible, as exempt affiliates account for only a tiny percentage of the data for all affiliates (table 2). However, the number of exempt affiliates that were not counted could be substantial.

The published data on the number of affiliates that were required to report may also be subject to some imprecision, because some affiliates that were required to file a report did not do so. Because of limited resources, BEA's efforts to ensure compliance with reporting requirements focused mainly on large affiliates. As a result, some small affiliates that were not aware of the reporting requirements and that were not on BEA's mailing list may not have filed reports. Although the omission of these affiliates from the benchmark survey results probably has not significantly affected the aggregate value of the various data items collected, it could have caused an unknown, but possibly significant, understatement of the number of affiliates.

Even an exact count of U.S. affiliates would be difficult to interpret because each report covers a fully consolidated U.S. business enterprise, which may consist of several companies. The number of fully consolidated enterprises varies according to the degree of consolidation used and the differences in the organizational structure of the company. Tables A-1 and A-2 in this publication show the number of companies consolidated in the affiliates' reports in addition to the number of affiliates that were required to report. Because the report for one affiliate may cover many companies, the number of companies consolidated is substantially higher than the number of affiliates—34,900 companies, compared with 10,090 affiliates. For nonbank affiliates, the comparable figures are 34,082 companies and 9,652 affiliates.

23. As stated in the section on "Coverage," affiliates with total assets, sales, and net income (or loss) of \$3 million or less were exempt from reporting in the 1997 benchmark survey. In the previous benchmark surveys, the exemption level for reporting was \$1 million. Under a \$3 million exemption level, 2,811 of the 12,672 affiliates that were required to report in the 1992 benchmark survey would have been exempt from reporting.

This publication includes the number of nonbank affiliates by State in the following three categories: Affiliates with either property, plant, and equipment or employment (table A-9); affiliates with property, plant, and equipment (tables D-18 and D-19); and affiliates with employment (table G-18). In these tables, the number for a given State may differ because some affiliates have both employment and property, plant, and equipment in the State, some have only employment, and some have only property, plant, and equipment.

An affiliate is counted even if it only has a few employees in the State and even if the value of its property, plant, and equipment is small. For example, sales offices often account for a substantial portion of the total number of affiliates in a State. These offices often have fewer than 10 employees and only a nominal amount of property, plant, and equipment. The significance of such small operations in a particular State can be ascertained from tables D-18 and G-18, which show the number of affiliates with property, plant, and equipment and the number with employment, each disaggregated by size.

Financial and Operating Data

Financial and operating data focus on the overall operations of U.S. affiliates. Among the items covered by these data are the following: Balance sheets and income statements; gross product; sales of goods and services; external financial position; taxes; property, plant, and equipment; employment and compensation of employees; U.S. trade in goods; research and development activities; and U.S. land owned and leased by affiliates. Only a few of these items were obtained for bank affiliates; consequently, most of the tables that present financial and operating data cover nonbank U.S. affiliates only. Financial and operating data for bank affiliates are shown in tables 3 and 9, in table A-1 in part I, and in all the tables in part III.

The financial and operating data for U.S. affiliates are not adjusted for the ownership share of the foreign direct investors. Thus, for example, the employment data include all the employees of each affiliate, including affiliates in which the foreign investor's ownership share is less than 100 percent. To help address issues for which control is relevant, this publication includes selected tables—those in groups J and L—that cover only those nonbank U.S. affiliates that are majority-owned by foreign direct investors.

Most of the concepts and definitions used in reporting the financial and operating data can be found on the survey forms or in the *Instruction Booklet* to the forms in appendix A. The following discussion focuses on the concepts, definitions, and statistical issues that require further explanation or that are not covered in either the forms or the *Instruction Booklet*.

Balance sheets and income statements

U.S. affiliates' balance sheets and income statements are required to be filed according to U.S. generally accepted accounting principles (GAAP), and any major changes in GAAP will affect the affiliate data.

For most affiliates, the income statement includes all types of income, both ordinary and extraordinary. However, for some affiliates, such as those in insurance, GAAP requires certain unrealized gains and losses to be carried directly to owners' equity in the balance sheet rather than to be recorded on the income statement.

Under GAAP, depreciation and depletion charges are used to distribute the cost of an asset over that asset's estimated useful life. For example, affiliates engaged in extracting natural resources report net income after the deduction of book depletion—that is, those expenses representing the periodic chargeoff of the actual cost of natural resources. Tax or percentage depletion is not deducted.

Gross product

Gross product is an economic accounting measure of the production of goods and services. A U.S. affiliate's gross product measures the value added by the affiliate and, thus, its contribution to U.S. gross domestic product (GDP).

For a U.S. affiliate, as for any firm, gross product can be measured as its gross output (sales or receipts and other operating income, plus inventory change) less its intermediate inputs (purchased goods and services). Alternatively, it can be measured as the sum of the costs incurred (except for intermediate inputs) and the profits earned in production. The costs fall into four major categories: Compensation of employees, net interest paid, indirect business taxes, and the capital consumption allowance.²⁴ The estimates presented in this publication were calculated as the sum of costs and profits.

Affiliate gross product is generally preferred to sales

or other measures used to assess the economic impact of affiliates on the entire U.S. economy and on individual industries. Gross product permits a more focused analysis of the impact of affiliates because it measures only the affiliates' own value added, whereas sales do not distinguish between the affiliates' own value added and the value embodied in inputs purchased from other companies. In addition, gross product estimates measure the value added to the economy by affiliates during a specific period. In contrast, some of the sales in a given period may represent production from earlier periods.

Sales of goods and services

For nonbank affiliates, the 1997 benchmark survey collected affiliates' sales (or gross operating revenues) disaggregated into goods, services, and investment income. Services were further disaggregated into sales to U.S. persons, sales to members of the foreign parent group, sales to foreign affiliates, and sales to other foreigners.

For purposes of distributing sales into goods, services, and investment income, sales of goods are defined as sales that are characteristic of establishments in any of the following six NAICS sectors: "Agriculture, forestry, fishing and hunting" (except support activities for agriculture and forestry); mining (except support activities); construction; manufacturing; wholesale trade; and retail trade (an affiliate need not be classified in one of these sectors to have sales of goods). Sales of services are defined as sales that are characteristic of establishments in the 14 other NAICS sectors and the support activities for agriculture and forestry and for mining (an affiliate need not be classified in

24. In the U.S. national income and product accounts (NIPAs), two measures of depreciation, or capital consumption, are used—the capital consumption allowance and the consumption of fixed capital. The capital consumption allowance (CCA) consists of depreciation charges, which are based largely on tax returns, and allowances for accidental damage to fixed capital. Consumption of fixed capital consists of CCA plus an adjustment to place depreciation on an economic basis that uses economic service lives, depreciation that follows a geometric pattern, and replacement-cost valuation.

For U.S. affiliates, the only measure of capital consumption available from BEA's survey data is the book value of depreciation, reported on a basis consistent with GAAP. Because this measure does not provide for replacement-cost valuation, it is termed the "capital consumption allowance" in this publication (see table F-1).

The basis used to measure depreciation has no effect on the value of total gross product; any differences between the measures of depreciation, which is a cost of production, have equal and offsetting effects on the profit-type-return component.

one of these sectors to have sales of services).²⁵ In previous benchmark and annual surveys, sales of goods and services were defined as the sales that were characteristic of establishments in specified groups of SIC-based industries.²⁶

Information on investment income was collected primarily to ensure that, if investment income was included in total sales (or gross operating revenues), it would not be included in sales of services. In finance and insurance, affiliates include investment income in sales because it is generated by a primary activity of the affiliate. In other industries, most affiliates consider investment income an incidental revenue source and include it in the income statement in an “other income” category rather than in sales.

Employment and compensation of employees

In the benchmark survey, affiliates were requested to report employment as the number of full-time and part-time employees on the payroll at the end of fiscal year 1997. However, a count taken during the year was accepted if it was a reasonable proxy for the end-of-year number. In addition, if employment at the end of the year was unusually high or low because of temporary factors, such as seasonal variations or a strike, a number reflecting normal operations was requested.

Employment is classified both by industry of affiliate and by industry of sales. The classification by industry of sales is based on information supplied by each affiliate on employment in the four-digit industries in which it had sales.

Data on employment, compensation of employees, and wages and salaries covering affiliates’ total U.S. operations were collected. For nonbank affiliates, data on their total employment and on their manufacturing

employment were also collected by State. Manufacturing employees in a given State consist of the employees on the payroll of manufacturing plants in the State. These data are shown in table G–13.

For manufacturing, three measures of employment are available from the benchmark survey. The employment totals under each of the three measures differ. *Employment by manufacturing affiliates* (tables G–1, G–3 to G–5, G–7, and G–10) consists of the employment by affiliates *classified in manufacturing*. It includes all the employees of affiliates whose primary industry is manufacturing, even though the affiliates may have activities, and thus employees, in other industries; it excludes the manufacturing employees of affiliates not classified in manufacturing. *Nonbank affiliates’ manufacturing employment* (table G–13) consists of the employees on the payrolls of manufacturing plants of nonbank affiliates. It includes employees of manufacturing plants of nonbank affiliates that are not classified in manufacturing, and it excludes employees of nonmanufacturing plants of affiliates that are classified in manufacturing. *Manufacturing employment when employees are disaggregated by industry of sales* (tables G–10 to G–12) consists of the employment of affiliates in each four-digit manufacturing industry in which they had sales. Unlike nonbank affiliates’ manufacturing employment, it may include some nonmanufacturing employees.²⁷

The manufacturing employment data in table G–13 give a better indication of the number of manufacturing employees in a State than the data in table G–7, which shows affiliate employment in each State classified by industry of affiliate. The manufacturing employees shown in table G–13 are those actually engaged in manufacturing in the State regardless of the industry classification of the affiliate. In contrast, in table G–7, all the employees of a U.S. affiliate in the State are shown in the single industry in which, based on its total U.S. operations, the affiliate is classified, even if some of the employees are in other industries.

Although the data on employment and compensation of employees from the benchmark survey can be used to compute rates of compensation per employee and wages and salaries per employee, these rates may not accurately reflect the compensation rates normally paid by affiliates (and, thus, are not shown in this publication). The computed rates may be distorted by the inclusion of part-time employees, because part-time

25. The 14 NAICS sectors are Utilities; transportation and warehousing; information; finance and insurance; real estate and rental and leasing; professional, scientific, and technical services; management of companies and enterprises; administrative and support and waste management and remediation services; educational services; health care and social assistance; arts, entertainment, and recreation; accommodation and food services; other services (except public administration); and public administration.

26. For the most part, the distinction between sales of goods and sales of services under the NAICS-based classifications introduced in the 1997 benchmark survey is similar to that under the SIC-based classifications used in previous surveys. However, some sales under the NAICS-based classifications—particularly, sales characteristic of newspaper, periodical, book, and record publishers and of restaurants—are treated as sales of services, but under the SIC-based classifications, these sales are treated as sales of goods. In addition, some sales under the NAICS-based classifications—particularly, sales characteristic of land subdividers, of firms that reproduce software and video, and of dental laboratories—are treated as sales of goods, but under the SIC-based classifications, they are treated as sales of services. The net effect of these differences in classification is that sales of services is slightly higher, and sales of goods slightly lower, on the new basis than on the old basis.

27. See the discussion of affiliate sales and employment classified by industry of sales in the section “Industry classification.”

employees are counted the same as full-time employees, or by data that cover only part of the year—for example, data for an affiliate that was newly established during the year.²⁸

Property, plant, and equipment

In the benchmark survey, U.S. affiliates were required to disaggregate the gross book value of their property, plant, and equipment (PPE) by use, both for their total U.S. operations and for their operations in each State. A breakdown was obtained for two broad categories—commercial property and PPE used for all other purposes. Commercial property consists of the gross book value of all commercial buildings and associated land owned by the affiliate. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades (such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations). PPE used for all other purposes includes PPE used for agriculture, mining, manufacturing, or other industrial purposes; it also includes equipment used in commercial buildings.

U.S. trade in goods

The concepts and definitions underlying the data collected in the benchmark survey on U.S. trade in goods of U.S. affiliates are nearly identical to those used for the data on total U.S. trade in goods compiled by the Census Bureau. The trade data are particularly difficult for affiliates to report, but BEA's review of the reported data indicates that most of the data conform well to Census Bureau concepts and definitions. However, because of certain reporting problems, the affiliate trade data are not completely comparable with the Census Bureau trade data. In the benchmark survey, data on U.S. trade in goods had to be reported on a “shipped” basis—that is, on the basis of when, where, and to (or by) whom the goods were shipped—in order for them to be comparable with official U.S. trade data. However, most affiliates keep their books on a “charged” basis—that is, on the basis of when, where, and to (or by) whom the goods were charged. The two bases are usually the same, but they can differ substantially. For example, if a U.S. affiliate buys goods from country A

and sells them to country B and if the goods are shipped directly from country A to country B, the affiliate's books would show a purchase from country A and a sale to country B. Because the goods never entered or left the United States, on a shipped basis, they would not be recorded as either U.S. imports or U.S. exports. However, if the affiliate's trade data were reported on a charged basis, the purchase would appear as a U.S. import and the sale would appear as a U.S. export.

On the basis of its review, BEA believes most affiliates reported on a shipped, rather than on a charged, basis. However, some affiliates had difficulty obtaining data on a shipped basis, which usually requires using shipping department invoices rather than accounting records. If BEA determined that the data were reported on a charged basis and that these data were likely to differ materially from data reported on a shipped basis, it required revised reports to be filed. However, some cases of erroneous reporting were probably not identified.

In addition, the data on trade by U.S. affiliates that are collected by BEA are on a fiscal year basis, whereas the data on total U.S. trade in goods that are collected by the Census Bureau are on a calendar year basis. In the 1997 benchmark survey, affiliates whose fiscal year exactly corresponded to the calendar year 1997 accounted for less than three-fourths of the total exports and imports of goods reported for all nonbank affiliates (table 3).

Additional differences between the BEA trade data and the Census Bureau trade data may have resulted simply because the data come from different sources: The BEA data are based on company records, whereas the Census Bureau data are compiled from export and import documents filed by shippers with the U.S. Customs Service on individual transactions. The timing, valuation, origin or destination, shipper, and product involved in a given transaction may be recorded differently on company records than on customs export and import documents.

In the 1997 benchmark survey, as in previous benchmark surveys, exports shipped by affiliates were disaggregated by country of destination, and imports shipped to affiliates were disaggregated by country of origin. To minimize the reporting burden on U.S. affiliates, breakdowns of trade in goods by country of destination or origin are collected only in benchmark-survey years.

Affiliate exports and imports are also disaggregated

28. Employee compensation rates are better measured by hourly wage rates, which do not suffer from these shortcomings. Data on hourly wage rates for foreign-owned manufacturing establishments for 1988–92 are available from the BEA-Census Bureau data link project (see the section on data availability).

by product only in benchmark-survey years. In the 1997 benchmark survey, exports and imports were broken down by 10 broad product categories that are based on the Standard International Trade Classification (see tables H-9 to H-21 in part II). Some of these product categories differ from the categories used in the benchmark surveys for 1980, 1987, and 1992. For example, the 1997 benchmark survey includes three product categories—industrial machinery and equipment; office machines and automatic data processing machines; and telecommunications, sound equipment, and other electrical machinery and parts—that in the previous benchmark surveys were aggregated in the category “machinery, electrical and nonelectrical, except transportation equipment.” In contrast, some of the other categories used in the 1997 benchmark survey are more aggregated than those used in the previous benchmark surveys.

In the 1997 benchmark survey, as in the 1980 and 1992 benchmark surveys, imports shipped to affiliates were disaggregated by intended use into three categories: Capital equipment, goods for resale without further manufacture, and goods for further manufacture. However, in the 1987 benchmark survey, capital equipment and goods for further manufacture were grouped in “other.” Data on goods for further manufacture have been collected in the annual surveys since the 1993 survey.

Research and development

The 1997 benchmark survey collected data on two technology-related items—research and development (R&D) expenditures and the number of employees engaged in R&D-related activities.

As in the 1992 benchmark survey, the 1997 benchmark survey data on R&D expenditures were collected on two bases: R&D *funded by* the affiliate (whether the R&D was performed internally or by others) and R&D *performed by* the affiliate (whether the R&D was for its own use or for use by others). The first basis views R&D from the perspective of the costs of production and can be used as an indicator of affiliates’ use of technology; this basis is consistent with guidelines of the Financial Accounting Standards Board for accounting for the costs of R&D. The second basis can be used to gauge the technological capabilities of affiliates, and it is the primary basis on which National Science Foundation surveys collect information on R&D from U.S. businesses.

R&D funded by affiliates is the only basis on which

data on affiliate R&D expenditures were collected in BEA’s previous annual surveys. Beginning with the 1998 annual survey, the basis shifted to R&D performed by affiliates.

Data on the number of employees associated with R&D activities have been collected in the annual surveys since the 1993 survey. They were previously collected only in the benchmark surveys for 1980 and 1992.

Direct Investment Position and Balance of Payments Data

Direct investment position and direct investment balance of payments data measure the U.S. affiliate’s transactions and positions with its foreign parent and other members of its foreign parent group. In contrast, affiliate financial and operating data provide measures of the U.S. affiliate’s overall operations, including its transactions and positions with persons other than members of its foreign parent group. For example, the direct investment position in an affiliate is equal to its foreign parent group’s equity in, and net outstanding loans to, its U.S. affiliate; a U.S. affiliate’s total assets, in contrast, are equal to the sum of (1) the total owners’ equity in the affiliate held both by members of the foreign parent group and by all other persons and (2) the total liabilities owed by the affiliate both to members of the foreign parent group and to all other persons.²⁹

In the benchmark survey, data for the position and balance of payments items were obtained in parts III and IV of the long form and in part III of the short form (see appendix A). For foreign direct investment in the United States, the following major items appear in the U.S. international transactions (balance of payments) accounts:

- Direct investment financial flows,
- Direct investment income,
- Direct investment royalties and license fees, and
- Other direct investment services.

Two adjustments are made to the balance of payments data before they are entered into the U.S. international accounts. First, two of these items—income and financial flows—are adjusted to reflect current-pe-

29. To illustrate, suppose that an affiliate is owned 80 percent by its foreign parent and that the affiliate has total owners’ equity of \$50 million and total liabilities of \$100 million, of which \$20 million is owed to the parent. In this case, the affiliate’s total assets would be \$150 million (total owners’ equity of \$50 million plus total liabilities of \$100 million), and the parents’ position in the affiliate would be \$60 million (80 percent of the \$50 million of owners’ equity plus the \$20 million of intercompany debt).

riod prices.³⁰ Second, the data from the benchmark survey are adjusted from a fiscal year basis to a calendar year basis. As discussed in the section on fiscal year reporting, the direct investment position and balance of payments data collected in the 1997 benchmark survey are on a fiscal year basis. Thus, before the data are incorporated into the U.S. balance of payments accounts and the annual series on the position, which are on a calendar year basis, they must be adjusted from a fiscal year basis to a calendar year basis. The adjusted data for 1997 will be extrapolated forward to derive universe estimates for calendar years after 1997 on the basis of sample data collected in BEA's quarterly surveys for those years.

Foreign direct investment position in the United States

The foreign direct investment position in the United States at historical cost is equal to the net book value of the foreign parent groups' equity in, and net outstanding loans to, their U.S. affiliates. The position may be viewed as the foreign parent groups' contributions to the total assets of their U.S. affiliates or as financing provided in the form of equity or debt by foreign parent groups to U.S. affiliates.

The direct investment position data presented in this publication are valued at historical cost and are not adjusted to current value. Thus, they largely reflect prices at the time of investment rather than prices of the current period. Because historical cost is the basis used for valuation in company accounting records in the United States, it is the only basis on which companies can report data in BEA's direct investment surveys. It is also the only basis on which detailed estimates of the position are available by country, by industry, and by account. However, BEA does provide aggregate estimates of the position valued in current-period prices.³¹

30. The adjustments are made only at the global level; the data required to make them for countries and industries are not available.

The adjustments are accomplished in three steps. First, a capital consumption adjustment is made to convert depreciation charges from a historical-cost basis to a current- (or replacement-) cost basis. Second, earnings are raised by the amount of charges for the depletion of natural resources, because these charges are not treated as production costs in the NIPAs. Third, expenses for mineral exploration and development are reallocated across periods to ensure that they are written off over their economic lives rather than all at once.

31. Position estimates measured at current cost and at market value for foreign direct investment in the United States (and for U.S. direct investment abroad) are published each July in an article on the U.S. international investment position in the SURVEY OF CURRENT BUSINESS. For a discussion of concepts and estimating procedures, see J. Steven Landefeld and Ann M. Lawson, "Valuation of the U.S. Net International Investment Position," SURVEY 71 (May 1991): 40–49.

Direct investment equity positions in U.S. affiliates are, by definition, held only by foreign parents. Foreign parents may also have direct debt positions with U.S. affiliates. For other members of the foreign parent groups, only direct debt positions are included in the direct investment position.

Foreign parents' equity in incorporated affiliates can be broken down into foreign parents' holdings of capital stock in, and other capital contributions to, their U.S. affiliates and foreign parents' equity in the retained earnings of their U.S. affiliates. Capital stock consists of all the stock of the affiliates—both common and preferred and voting and nonvoting. Other capital contributions by foreign parents, also referred to as the "foreign parents' equity in additional paid-in capital," consist of the invested and contributed capital that is not included in capital stock, such as cash contributions, the amount paid for stock in excess of its par or stated value, and the capitalization of intercompany accounts (conversions of debt to equity) that do not result in the issuance of capital stock. Foreign parents' equity in retained earnings is the foreign parents' shares of the cumulative undistributed earnings of their incorporated U.S. affiliates.

Although some unincorporated affiliates could not disaggregate owners' equity by type, the data on foreign parents' equity in affiliates by type cover both incorporated and unincorporated affiliates. For unincorporated affiliates for which no breakdown of owners' equity by type was available, parents' total equity was included in "other" equity. The foreign parents' share in total owners' equity (not broken down by type) is shown for incorporated affiliates and for unincorporated affiliates in addenda to the tables.

Foreign parent groups' net outstanding loans to their U.S. affiliates, also referred to as "U.S. affiliates' net intercompany debt payables," consist of trade accounts and trade notes payable, other current liabilities, and long-term debt owed by the affiliates to their foreign parents or other members of their foreign parent groups, net of similar items due to the affiliates from their foreign parents or other members of their foreign parent groups.

Intercompany debt includes the value of capital leases and of operating leases of more than 1 year between U.S. affiliates and their foreign parent groups. The value of the property leased to a U.S. affiliate by its foreign parent group is included in affiliates' payables, and the value of the property leased by a U.S. affiliate to the foreign parent group is included in affiliates' re-

ceivables. Under a capital lease, it is assumed that the title to the leased property will be transferred to the lessee at the termination of the lease, similar to an installment sale. Operating leases have a term that is significantly shorter than the expected useful life of the tangible property being leased, and the leased property is usually returned to the lessor at the termination of the lease. For capital leases, the value of the leased property is calculated according to GAAP; under GAAP, the lessee records either the present value of the future lease payments or the fair market value, whichever is lower, and the lessor records the sum of all future lease receipts. For operating leases of more than 1 year, which are carried only on the balance sheet of the lessor, the value recorded is the original cost of the leased property less the accumulated depreciation.

For U.S. affiliates that are depository institutions, the direct investment position is defined to include only their foreign parent groups' permanent equity and debt investment in them; similarly, the direct investment flows that enter the U.S. international transactions accounts for these affiliates include only transactions related to such permanent investment. All other transactions and positions—mainly claims and liabilities arising from the parents' and affiliates' normal banking business—are excluded from the direct investment accounts and included with other banking claims and liabilities in the portfolio investment accounts.

For nonbank U.S. affiliates that are primarily engaged in financial intermediation, the direct investment position and associated direct investment capital flows exclude intercompany debt transactions.³² This treatment, which was introduced in the U.S. international transactions accounts for 1994, is similar to the treatment of nonpermanent debt investment for affiliates that are depository institutions.³³

A foreign parent and its U.S. affiliate may have a two-way relationship—each may have debt and equity investment in the other. Thus, a foreign parent may have investment in a U.S. affiliate that, in turn, has in-

vestment in the parent as a result of the affiliate's lending funds to, or acquiring voting securities or other equity interest in, the parent. In addition, the other members of the foreign parent group may have debt investment in a U.S. affiliate, and a U.S. affiliate may have debt or equity investment in the other members of the foreign parent group. In the intercompany debt portion of the position, affiliates' receivables from their foreign parent groups (reverse debt investment) are netted against affiliates' payables to their foreign parent groups.³⁴ Equity investment by U.S. affiliates in members of their foreign parent groups is included in the U.S. portfolio investment position abroad if the affiliate's ownership is less than 10 percent or in the U.S. direct investment position abroad if the affiliate's ownership is 10 percent or more.

The direct investment position at the end of the year is equal to the position at the end of the previous year plus the change in the position during the year (table 10).

Table 10.—The Foreign Direct Investment Position in the United States on a Historical-Cost Basis Change From Yearend 1996 to Yearend 1997
[Millions of dollars]

Position at yearend 1996	567,957
Change in position	108,541
Capital inflows	111,721
Equity capital	66,049
Increases	77,795
Decreases	11,746
Reinvested earnings	11,351
Intercompany debt.....	34,322
Increases in U.S. affiliates' payables	46,464
Increases in U.S. affiliates' receivables ..	12,142
Valuation adjustments	-3,181
Position at yearend 1997	676,498

The change during the year is the sum of direct investment capital flows (defined below) and valuation adjustments. Valuation adjustments are broadly defined to include all changes in the position other than capital flows. They primarily reflect differences between the transactions values, which are used to record direct investment capital flows, and the book values on U.S. af-

32. For this purpose, a nonbank affiliate that is primarily engaged in financial intermediation is defined to be a financial affiliate whose UBO is either (1) a foreign depository institution or (2) a finance or insurance company. (Ideally, this definition should not include affiliates of UBO's that are insurance companies. However, the industry of UBO for both foreign finance and insurance companies is reported under a single industry code, so it is not possible to exclude these affiliates.)

33. See the section on "reclassification of intercompany debt and associated interest transactions with financial intermediaries" in Christopher L. Bach, "U.S. International Transactions: Revised Estimates for 1986-97," SURVEY 78 (July 1998): 52-53.

34. In the extremely rare case in which a U.S. affiliate and its foreign parent own 10 percent or more of each other, a U.S. affiliate's debt investment in the foreign parent group is not netted against the group's debt investment in it. In order to avoid double-counting, the foreign parent group's debt investment in the affiliate is included in the foreign direct investment position in the United States, and the affiliate's debt investment in the foreign parent group is included in the U.S. direct investment position abroad.

filiiates' books, which are used to record the position and, hence, changes in the position. For example, valuation adjustments include differences between the sale value and the book value of affiliates that are sold by foreign parents and differences between the purchase price and the book value of affiliates that are acquired by foreign parents.³⁵ They also include currency-translation adjustments—that is, the gains and losses that arise because of changes in the exchange rates used in translating affiliates' foreign-currency-denominated assets and liabilities into U.S. dollars—and other capital gains and losses, such as revaluations of assets that result from mergers and acquisitions.

Direct investment capital inflows

Direct investment capital inflows (which are recorded in the financial account of the U.S. international transactions accounts) consist of equity capital inflows, reinvested earnings, and intercompany debt inflows. This section first defines these components and then discusses the coverage, measurement, and presentation of direct investment capital inflows.

Equity capital inflows. Equity capital inflows are net increases in foreign parents' equity in their U.S. affiliates; equity capital outflows (decreases in equity) are netted against equity capital inflows (increases in equity) to derive the net inflow. Equity capital inflows exclude changes in equity that result from the reinvestment of earnings, which are recorded as a separate component of direct investment capital inflows.

Equity capital inflows to U.S. affiliates result from foreign parents' establishment of new U.S. affiliates, from their initial acquisition of 10-percent-or-more ownership interests in existing U.S. business enterprises, from their acquisition of additional ownership interests in existing U.S. affiliates, and from their capital contributions to U.S. affiliates.

Equity capital outflows result from liquidations of U.S. affiliates, from partial or total sales of ownership interests in U.S. affiliates, and from the return of capital contributions. Equity capital outflows also include liquidating dividends, which are a return of capital to foreign parents.

Equity capital inflows are recorded at transactions values. In most cases, transactions values may be obtained from the books of the U.S. affiliates. However,

35. For the current-price estimates of the foreign direct investment position entered in the U.S. international investment position, the corresponding adjustments would reflect differences between the transactions values and the estimated current values of the affiliates.

in some cases, such as when a foreign parent purchases or sells capital stock in the affiliate from or to an unaffiliated third party, the transactions value may be obtained only from the parent's books. In addition, transactions values on foreign parents' books reflect the actual cost of ownership interests in affiliates that are acquired or sold by foreign parents, including any premium or discount; such values may differ from the book values recorded on the affiliates' books.

Reinvested earnings. Reinvested earnings of U.S. affiliates are earnings less distributed earnings. Earnings are foreign parents' shares in the net income of their U.S. affiliates after provision for U.S. income taxes; earnings are from the books of the U.S. affiliate. A foreign parent's share in earnings is based on its directly held equity interest in the U.S. affiliate. The earnings and reinvested earnings estimates in this publication are not adjusted to reflect current-period prices, because the source data needed to adjust the estimates by detailed country and industry are not available.

Earnings are entered into direct investment income because they are income to the foreign parent, whether they are reinvested in the affiliate or remitted to the parent.³⁶ However, because reinvested earnings are not actually transferred to the foreign parent but increase the parent's investment in its affiliate, an entry that is equal to that made in the direct investment income account but that has the opposite sign is made in the direct investment capital account.

For incorporated U.S. affiliates, distributed earnings are dividends on common and preferred stock held by foreign parents. Distributions can be paid out of current or past earnings. Dividends exclude stock and liquidating dividends. Stock dividends are excluded because they are a capitalization of retained earnings—a substitution of one type of equity (capital stock) for another (retained earnings); they reduce the amount of retained earnings available for distribution but leave total owners' equity unchanged. Thus, stock dividends do not give rise to entries in the balance of payments accounts.³⁷ Liquidating dividends are excluded because they are a return of capital rather than a remittance of earnings (liquidating dividends are included as outflows in the direct investment equity capital account). For unincorporated affiliates, distributed earnings are

36. See the next section, "Direct investment income."

37. "Stock dividends" are used here to refer to essentially the same concept that is discussed in the IMF *Manual* (see footnote 8) under the heading of "bonus shares." BEA has retained its terminology because it conforms to what U.S. firms understand by the term "stock dividends."

earnings distributed to foreign parents out of current or past earnings.

Distributed earnings, like total earnings, are based on the books of the U.S. affiliate. Because they are on an accrual basis, they are reported as of the date that they are either paid to foreign parents or entered into intercompany accounts with the foreign parents. Distributed earnings are included whether they are paid in cash, through debt creation, or in kind.

Intercompany debt inflows. Intercompany debt inflows consist of the increase in U.S. affiliates' net intercompany debt payables to their foreign parent groups during the year. The increase for a given period is derived by subtracting the net outstanding intercompany debt balance (that is, affiliate payables less affiliate receivables) at the end of the previous period from the net outstanding balance at the end of the current period.

When a member of a foreign parent group lends funds to a U.S. affiliate, the balance of the affiliate's payables (amounts owed) to the foreign parent group increases; subsequently, when the affiliate repays the principal owed to a member of the foreign parent group, the balance of the affiliate's payables to the group is reduced. Similarly, when a member of the foreign parent group borrows funds from a U.S. affiliate, the balance of the affiliate's receivables (amounts due) from the group increases; subsequently, when the member of the group repays the principal owed to the affiliate, the balance of the affiliate's receivables from the group is reduced.

Increases in affiliates' payables to, or reductions in affiliates' receivables from, their foreign parent groups give rise to inflows on intercompany debt accounts. Increases in affiliates' receivables from, or reductions in affiliates' payables to, their foreign parent groups give rise to outflows.

Not all intercompany debt transactions reflect actual flows of funds. For example, when distributed earnings, interest, or royalties and license fees from a U.S. affiliate accrue to a foreign parent group, the full amount is included as an income payment or royalty and license fee payment (an outflow) on foreign direct investment in the United States. If part of that amount is not actually transferred to the foreign parent group, the amount not transferred is entered into intercompany accounts as an increase in the U.S. affiliate's payables to its foreign parent group (an inflow).

The net change in intercompany debt includes changes in the value of capital leases and operating

leases of more than 1 year between foreign parent groups and their U.S. affiliates. When property is leased by a U.S. affiliate from its foreign parent group, the value of the leased property is recorded as an intercompany debt inflow because it increases the affiliate's payables. The subsequent payment of principal on a capital lease or the component of rent on an operating lease that reflects depreciation is a return of capital and is recorded as an intercompany debt outflow because it reduces the affiliate's payables. Similarly, when property is leased by a U.S. affiliate to its foreign parent group, the value of the leased property is recorded as an intercompany debt outflow because it increases the affiliate's receivables. The subsequent payment of principal on a capital lease or the component of rent on an operating lease that reflects depreciation is a return of capital and is recorded as an intercompany debt inflow because it reduces the affiliate's receivables.

Coverage, measurement, and presentation. Most intercompany debt and equity capital flows result from transactions between foreign parent groups and their U.S. affiliates. However, some of these flows may result from transactions between foreign parents and unaffiliated U.S. persons; for example, a direct investment equity capital flow results from a transaction between a foreign parent and an unaffiliated U.S. person when the parent purchases an affiliate's capital stock from the unaffiliated person.

In general, direct investment capital inflows exclude transactions among members of a foreign parent group or between the members of the group and other foreigners, because foreign-to-foreign transactions are not international transactions of the United States.³⁸ Thus, if a foreign parent purchases additional capital stock in a U.S. affiliate from another foreign person, the foreign parent's ownership interest in the U.S. affiliate will increase, but no equity capital inflow is recorded, because the transaction occurs entirely outside the United States. In addition, there is no net increase in foreign claims on the United States; instead, the foreign parent's claims have merely been substituted for the claims of the other foreign person.³⁹

38. An exception to this general rule is a transaction in which one member of a U.S. affiliate's foreign parent group sells a bond or other debt instrument issued by the affiliate to a second member of the group. If the two members are located in different countries, this transaction would result in offsetting direct investment capital flows—an outflow to the first country and an inflow from the second country.

39. If this exchange involves more than one country, offsetting valuation adjustments are made to the direct investment position, reducing the position of the seller's country and increasing the position of the purchaser's country.

However, if the foreign parent's original interest represented only a portfolio (less-than-10-percent) investment interest and if the combined interests qualify as a direct investment as a result of the purchase of an additional interest, a direct investment capital inflow equal to the value of the additional interest is recorded. In addition, a valuation adjustment is made to the direct investment position to bring into the position the original interest. If a foreign parent's interest in an affiliate falls below 10 percent, a direct investment capital outflow is recorded and a valuation adjustment is made to extinguish the remaining direct investment interest.

Equity capital and intercompany debt inflows can be disaggregated into several subaccounts. Equity capital inflows, which are recorded as a net amount, can be disaggregated to show increases and decreases in equity. Intercompany debt inflows are disaggregated to show both the flows resulting from changes in U.S. affiliates' payables and the flows resulting from changes in U.S. affiliates' receivables. Certain transactions may affect two or more of these subaccounts simultaneously and by exactly offsetting amounts. Such transactions are "grossed up"; that is, the inflows and the offsetting outflows are recorded in the affected subaccounts rather than being netted to zero and not recorded in any subaccount. However, because such gross flows are offsetting, they have no effect on net capital inflows. For example, the capitalization of intercompany debt, which gives rise to an intercompany debt outflow and an offsetting equity capital inflow, results in gross, but not net, flows.

Direct investment income

Direct investment income is the return on the foreign direct investment position in the United States; that is, it is the foreign parents' return on their debt and equity investment in their U.S. affiliates plus the return of other members of the foreign parent groups on their debt investment in U.S. affiliates. Direct investment income consists of earnings (that is, the foreign parents' share in the net income of their U.S. affiliates) plus interest on intercompany accounts of U.S. affiliates with their foreign parent groups (interest is defined as the interest paid by U.S. affiliates to their foreign parent groups net of the interest received by U.S. affiliates from their foreign parent groups). Earnings are the foreign parents' return on their equity investment, and interest is the foreign parents' return on their debt investment in U.S. affiliates. Table 11 shows direct invest-

ment income and the relationships among its components for all U.S. affiliates from the 1997 benchmark survey.

Table 11.—Direct Investment Income and Its Components
[Millions of dollars]

Income.....	38,466
Earnings	30,679
Distributed earnings	19,328
Reinvested earnings.....	11,351
Interest	7,787
U.S. affiliates' payments	9,450
U.S. affiliates' receipts	1,663

Direct investment income is reported as accrued. Direct investment income and earnings exclude currency-translation adjustments and other capital gains and losses, whether or not such gains and losses are included in net income for income statement purposes. This treatment is intended to make income and earnings correspond more closely to the current operating performance of affiliates as recommended by international guidelines for the compilation of balance of payments accounts.

Direct investment income is measured before deduction (that is gross) of all withholding taxes.⁴⁰ This treatment views taxes as being levied upon the recipient of the distributed earnings or interest and thus as being paid across borders, even though, as an administrative convenience, the taxes actually were paid by the firm whose disbursements gave rise to them. Thus, U.S. withholding taxes on distributed earnings and on interest received by the foreign parent are recorded as if they were paid by the foreign parent, not by the U.S. affiliate. Similarly, foreign withholding taxes on interest payments by the foreign parent are recorded as if they were paid by the U.S. affiliate, not by the foreign parent. Counterentries for these taxes are made in the U.S. international transactions accounts under unilateral current transfers.

BEA collects data on withholding taxes on distributed earnings on its quarterly surveys of foreign direct investment in the United States, but withholding taxes on interest, royalties and license fees, and other private services are collected only in benchmark surveys. Withholding taxes on these items must be estimated for nonbenchmark years; the estimates are prepared and are shown in the U.S. international transactions

40. Withholding taxes are taxes withheld at the source on income or other funds that are distributed or remitted.

accounts on a global basis, but not allocated by country or industry.

Interest is recorded on a net basis as interest paid or credited to foreign parents and other members of the foreign parent groups on debt owed to them by U.S. affiliates less interest received from, or credited by, foreign parents and other members of the foreign parent groups on debt owed by them to U.S. affiliates.⁴¹ Interest receipts are netted against interest payments because in the intercompany debt component of the direct investment position, debt owed by foreign parent groups to U.S. affiliates is netted against debt owed by U.S. affiliates to foreign parent groups. Like other components of direct investment income, interest is reported as accrued. It includes interest paid through debt creation or in kind as well as interest paid in cash.

Interest includes net interest payments on capital leases between U.S. affiliates and their foreign parent groups because the outstanding capitalized value of such leases is included in the intercompany debt component of the direct investment position.⁴²

Direct investment royalties and license fees

Direct investment royalties and license fees consist of payments of fees by U.S. affiliates to, and receipts of fees by U.S. affiliates from, their foreign parents and other members of the foreign parent groups for the use or sale of intangible property or rights, such as patents, industrial processes, trademarks, copyrights, franchises, designs, know-how, formulas, techniques, manufacturing rights, and other intangible assets or proprietary rights.

In the U.S. international transactions accounts, U.S. affiliates' receipts of royalties and license fees are recorded as U.S. exports of services, and U.S. affiliates' payments are recorded as U.S. imports of services. Both receipts and payments are measured before the

deduction, or gross, of (foreign or U.S.) withholding taxes.

Payments and receipts of royalties and license fees are based on the books of U.S. affiliates and are reported as accrued. When funds are not actually transferred, offsetting entries are made in the intercompany debt account.

Other direct investment services

Transactions in other direct investment services consist of payments by U.S. affiliates to, and receipts by U.S. affiliates from, their foreign parents or other members of their foreign parent groups of service charges, of charges for the use of tangible property, and of film and television tape rentals. Payments and receipts are reported as accrued and are based on the books of U.S. affiliates.

In the U.S. international transactions accounts, U.S. affiliates' receipts are recorded as U.S. exports of services, and U.S. affiliates' payments are recorded as U.S. imports of services. Both receipts and payments are measured before the deduction, or gross, of (foreign or U.S.) withholding taxes.

Service charges. Service charges consist of fees for services—such as management, professional, or technical services—rendered between U.S. affiliates and their foreign parents or other members of their foreign parent groups. The service charges may represent sales of services or reimbursements. Sales of services are receipts for services rendered that are included in sales or gross operating revenues in the income statement of the seller. Normally, receipts are included in sales if the performance of the service is a primary activity of the enterprise. (For example, if a U.S. management-consulting firm provides management-consulting services to its foreign parent or foreign parent group, the resulting revenues are included in its sales.)

Reimbursements are receipts for services rendered that are normally included in “other income” rather than in sales in the income statement of the provider of the service. Typically, the performance of the service is not a primary activity of the enterprise; however, the service may facilitate or support the conduct of the enterprise's primary activities. (For example, if a foreign manufacturer provides management services to its U.S. manufacturing affiliate, the associated charges normally would be recorded in its income statement under “other income” and would be reported to BEA as a reimbursement.)

41. For U.S. affiliates that are depository institutions (commercial banks, savings and loan institutions, and credit unions), interest includes only payments on permanently invested debt capital in the affiliate. For nonbank affiliates that are primarily engaged in financial intermediation, all interest on intercompany debt is excluded from direct investment income payments. The treatment of interest for these two types of affiliates parallels the treatment of their debt transactions with their foreign parent groups, as described in the section “Foreign direct investment position in the United States.”

42. Although the value of operating leases of more than 1 year is also included in the intercompany debt position, payments of net rent (which covers interest, administrative expenses, and profit) on such leases are recorded as charges for the use of tangible property (part of the “other direct investment services” account) rather than as interest.

Reimbursements may be allocated expenses or direct charges for the services rendered. Allocated expenses are overhead expenses that are apportioned among the various divisions or parts of an enterprise. An example would be R&D assessments on the U.S. affiliate by its foreign parent for R&D the parent performs and shares with its affiliate.

For the first time in the 1997 benchmark survey, data on service charges by type of service between U.S. affiliates and their foreign parent groups were collected; the six types of services are insurance services, financial services, transportation services, computer and information services, communication services, and “other services.”⁴³ In table P-3 of section II, communication services are included in “other services” (see the footnotes to table P-3 for the definitions used on the 1997 benchmark survey for each category of intercompany service charges).⁴⁴

The data on intercompany service charges by type of service indicate that 89 percent of U.S. affiliates’ payments and 84 percent of U.S. affiliates’ receipts were for “other services” (table P-3 in part II). These high percentages may result because survey respondents do not have the necessary information in their standard accounting records to provide a breakdown of their allocated expenses or of other services transactions with their foreign parent groups by type of service. The share for “other services” may also be large because “other services” includes many services (such as advertising, management, research and development, and accounting services) that are not covered by the other four categories.⁴⁵

43. These categories were chosen on the basis of the detail recommended in the International Monetary Fund’s *Balance of Payments Manual*.

44. The data for communication services are minuscule; they exclude all settlements payments related to basic telecommunications services (including payments that flow through affiliated channels) because these payments represent the distribution of revenues collected from unaffiliated customers.

45. After the 1997 benchmark survey, BEA’s quarterly survey of foreign direct investment in the United States was amended to collect, once each year, detail on service charges by type of service. Beginning with the quarterly surveys for 2001, two categories—management and consulting services and research, development, and testing services—were added, and the category for communication services was dropped.

Charges for the use of tangible property. Charges for the use of tangible property include total lease payments under operating leases of 1 year or less and net rent on operating leases of more than 1 year. From the lessors’ viewpoint, total lease payments for operating leases consist of two components: (1) Net rent, which covers interest, administrative expenses, and profit, and (2) depreciation, which is a return of capital.

For operating leases of more than 1 year, net rent is included in “other direct investment services,” and depreciation is included as an intercompany debt flow in the direct investment capital account. For operating leases of 1 year or less, total lease payments—both net rent and depreciation—are included in “other direct investment services.” Because the value of property leased to or from foreigners for 1 year or less is excluded from U.S. exports and imports of goods in the U.S. international transactions accounts, no export to or import from the foreign parent groups by U.S. affiliates is recorded in the trade in goods account; thus, there is no subsequent return of capital to or from the foreign parent groups in the form of depreciation to be recorded in the direct investment capital account. Such depreciation is instead considered part of rentals—a payment for services rendered by, rather than a return of capital to, the foreign parent groups.

Film and television tape rentals. Film and television tape rentals are rentals that U.S. affiliates pay to, or receive from, foreign parents or other members of the foreign parent groups for the sale or use of film and television tapes. Except for mass-produced films and tapes, such as prerecorded video cassettes (which are recorded in U.S. trade in goods), such film and television tapes are treated as if they were being rented rather than sold, and payments for the tapes are considered payments for services rather than payments for goods. This treatment is used because the value of the tapes is derived mostly from the services, such as entertainment and education, that they provide, not from the value of the media on which they are recorded. Thus, the cost of the film and television tapes is excluded from the U.S. trade-in-goods account and is included in “other direct investment services.”

The Numbering Scheme for the Financial and Operating Data Tables for Nonbank Affiliates in 1977–97

The data for 1987, 1992, and 1997 are derived from benchmark surveys of foreign direct investment in the United States. The estimates for the other years are derived from annual surveys that are less detailed than the benchmark surveys.

The estimates for affiliates by industry for 1997 are based on industry classifications that are derived from the 1997 North American Industry Classification System. The estimates for the other

years are based on industry classifications that are derived from the Standard Industrial Classification (SIC) system. Selected data for 1997 are also presented on an SIC basis (tables K and L).

The data for the benchmark-survey years also include data for bank affiliates and on the direct investment position and international transactions (tables M, N, O, P, and Q in this publication).

Group A. Selected Data

1997	1992	1993–96	1987	1988–91	1977–86
A-1	A-1	A-1	A-1	A-1	5
A-2	A-2	A-2	A-2	A-2	8
A-6	A-6	A-6	n.a.	n.a.	n.a.
A-7–A-9	A-7–A-9	A-7–A-9	A-6–A-8	A-6–A-8	n.a.

Group B. Balance Sheet

1997	1992	1993–96	1987	1988–91	1977–86
B-1–B-4	B-1–B-4	B-1–B-4	B-1–B-4	B-1–B-4	B-1–B-4
B-5	B-5	B-5	B-5	B-5	B-7
B-6	B-6	B-6	B-6	B-6	n.a.
B-7–B-8	B-7–B-8	n.a.	B-7–B-8	n.a.	n.a.
B-9	B-9	n.a.	B-10	n.a.	n.a.

Group C. Composition of External Financial Position

1997	1992	1993–96	1987	1988–91	1977–86
C-1	C-1	C-1	C-1	C-1	C-1
C-2–C-7	C-2–C-7	n.a.	C-2–C-7	n.a.	n.a.
C-8	C-8	n.a.	C-9	n.a.	n.a.

Group D. Gross Property, Plant, and Equipment

1997	1992	1993–96	1987	1988–91	1977–86
D-1–D-2	D-1–D-2	D-1–D-2	D-1–D-2	D-1–D-2	D-1–D-2
D-3	D-3	D-3	D-3	D-3	D-4
D-4–D-5	D-4–D-5	n.a.	D-5–D-6	n.a.	n.a.
D-6–D-7	D-6–D-7	D-6–D-7	D-8–D-9	D-8–D-9	D-7–D-8
D-8	D-8	n.a.	D-7	n.a.	n.a.
D-9–D-11	D-9–D-11	D-9–D-11	D-10–D-12	D-10–D-12	n.a.
D-12–D-13	D-12–D-13	D-12–D-13	D-13–D-14	D-13–D-14	D-13–D-14
D-14	D-14	n.a.	D-15	n.a.	n.a.
D-15	D-17	n.a.	D-19	n.a.	n.a.
D-16–D-17	D-18–D-19	D-18–D-19	D-20–D-21	D-20–D-21	n.a.
D-18	D-20	D-20	D-22	D-22	D-23
D-19	D-21	D-21	D-24	D-24	n.a.
D-20–D-21	D-22–D-23	D-22–D-23	D-25–D-26	D-25–D-26	D-29–D-30
D-22–D-25	D-24–D-27	D-24–D-27	D-27–D-30	D-27–D-30	n.a.

n.a. Not available.

NUMBERING SCHEME

Group E. Income Statement

1997	1992	1993-96	1987	1988-91	1977-86
E-1—E-2	E-1—E-2	E-1—E-2	E-1—E-2	E-1—E-2	E-1—E-2
E-3	E-3	E-3	E-3	E-3	E-5
E-4	E-4	E-4	E-4	E-4	n.a.
E-5—E-6	E-5—E-6	n.a.	E-5—E-6	n.a.	n.a.
E-7—E-8	E-7—E-8	E-7—E-8	E-7—E-8	E-7—E-8	n.a.
E-9	E-9	n.a.	E-9	n.a.	n.a.
E-10	E-10	E-10	E-10	E-10	E-9
E-11	E-11	E-11	E-11	E-11	E-10
E-12—E-15	E-12—E-15	E-12—E-15	E-12—E-15	E-12—E-15	n.a.

Group F. Gross Product

1997	1992	1993-96	1987	1988-91	1977-86
F-1—F-3	F-1—F-3	F-1—F-3	n.a.	n.a.	n.a.
F-4	F-4	n.a.	n.a.	n.a.	n.a.
F-5—F-6	F-5—F-6	F-5—F-6	n.a.	n.a.	n.a.

G. Employment and Compensation of Employees

1997	1992	1993-96	1987	1988-91	1977-86
G-1—G-2	G-1—G-2	G-1—G-2	F-1—F-2	F-1—F-2	F-1—F-2
G-3	G-3	G-3	F-3	F-3	F-4
G-4	G-4	G-4	F-4	F-4	n.a.
G-5	G-5	n.a.	F-5	n.a.	n.a.
G-6	G-6	G-6	F-6	n.a.	n.a.
G-7—D-8	G-7—D-8	G-7—D-8	F-7—F-8	F-7—F-8	F-7—F-8
G-9	G-9	n.a.	F-9	n.a.	n.a.
G-10—G-11	G-10—G-11	G-10—G-11	F-10—F-11	F-10—F-11	n.a.
G-12	G-12	n.a.	F-12	n.a.	n.a.
G-13	G-13	G-13	F-13	F-14	n.a.
G-14	G-14	n.a.	F-15	n.a.	n.a.
G-15	G-15	G-15	n.a.	n.a.	n.a.
G-16—G-17	G-16—G-17	G-16—G-17	F-16—F-17	F-16—F-17	F-13—F-14
G-18	G-18	G-18	F-19	F-19	F-10

Group H. U.S. Trade in Goods

1997	1992	1993-96	1987	1988-91	1977-86
H-1—H-2	H-1—H-2	H-1—H-2	G-1—G-2	G-1—G-2	G-3—G-4
H-3	H-3	H-3	G-3	G-3	G-6
H-4	H-4	H-4	G-4	n.a.	n.a.
H-5	H-5	n.a.	G-5	n.a.	n.a.
H-6	H-6	H-6	G-6	G-6	G-9
H-7	H-7	H-7	G-7	n.a.	n.a.
H-8—H-36	H-8—H-36	n.a.	G-8—G-36	n.a.	n.a.
H-37	H-37	H-37	n.a.	n.a.	n.a.

n.a. Not available.

I. Interest, Dividends, Taxes Other Than Income Taxes, and Research and Development

1997	1992	1993-96	1987	1988-91	1977-86
I-1	I-1	I-1	H-1	H-1	H-3
I-2	I-2	I-2	H-2	H-2	H-6
I-3	I-3	n.a.	H-3	n.a.	n.a.
I-4-I-5	I-4-I-5	n.a.	n.a.	n.a.	n.a.
I-6	n.a.	n.a.	n.a.	n.a.	n.a.

J. Selected Data for Majority-Owned Affiliates

1997	1992	1993-96	1987	1988-91	1977-86
J-1-J-3	J-1-J-3	J-1-J-3	n.a.	n.a.	n.a.
J-4	n.a.	n.a.	n.a.	n.a.	n.a.
J-5	J-4	n.a.	n.a.	n.a.	n.a.
J-6-J-7	n.a.	n.a.	n.a.	n.a.	n.a.
J-8	J-5	J-5	n.a.	n.a.	n.a.
J-9-J-11	n.a.	n.a.	n.a.	n.a.	n.a.
J-12	n.a.	n.a.	n.a.	n.a.	n.a.
J-13	n.a.	n.a.	n.a.	n.a.	n.a.

n.a. Not available.

Availability of the Data

The data on the operations of U.S. affiliates of foreign companies are available both at the enterprise (company) level and at the establishment (plant) level. The enterprise-level data for 1977–98 are derived from the benchmark and annual surveys of foreign direct investment in the United States (FDIUS) that are conducted by the Bureau of Economic Analysis (BEA). The more detailed establishment-level data for 1987–92 are a result of a project that linked BEA's enterprise data on FDIUS with the establishment data for

all U.S. companies from the Bureau of the Census.

These data are available in publications and on diskettes and BEA's Web site. The publications are available from BEA, the National Technical Information Service (NTIS), or the U.S. Government Printing Office (GPO). The diskettes are available from BEA. The data on the diskettes are also available as compressed files that can be downloaded for free from BEA's Web site. Go to <www.bea.doc.gov>, and click on Catalog of Products.

To order a publication from GPO, call 202–512–1800.

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Publications			Diskettes*
Source	Product number	Price**	Number
Enterprise data			
1987 Benchmark Survey, Final Results ...	NTIS PB91–108316.....	\$67.50	IDN–0053
1992 Benchmark Survey, Final Results ...	GPO 003–010–00259–0	\$20.00	IDN–0058
1997 Benchmark Survey, Final Results ...	GPO 003–010–00289–1	****	****
Operations of U.S. Afilliates in 1977–80 ...	NTIS PB85–240604.....	\$51.00	***
Operations of U.S. Affiliates of Foreign Companies			
1981	NTIS PB96–170386.....	\$27.00	IDN–0047
1982	NTIS PB86–161908.....	\$31.50	IDN–0048
1983	NTIS PB87–125019.....	\$31.50	IDN–0049
1984	NTIS PB88–100565.....	\$31.50	IDN–0050
1985	NTIS PB89–121768.....	\$31.50	IDN–0051
1986	NTIS PB90–114083.....	\$31.50	IDN–0052
1988	NTIS PB92–113844.....	\$34.00	IDN–0054
1989	NTIS PB93–108934.....	\$34.00	IDN–0055
1990	NTIS PB93–216224.....	\$34.00	IDN–0056
1991	BEA IPN–0063	\$6.00	IDN–0057
1993	BEA IPN–0202	\$8.50	IDN–0059
1994	GPO 003–010–00267–1	\$8.50	IDN–0061
1995	BEA IPN–0234	\$9.50	IDN–0200
1996	GPO 003–010–00279–4	\$8.50	IDN–0233
1998 (Preliminary)	GPO 003–010–00286–5	\$12.00	IDN–0269
Establishment Data			
1987	BEA IPN–0068	\$36.00	IPN–0072
For Manufacturing			
1988	BEA IPN–0069	\$13.00	IPN–0073
1989	BEA IPN–0070	\$13.00	IPN–0074
1990	BEA IPN–0071	\$14.00	IPN–0075
1991	BEA IPN–0190	\$14.00	IPN–0076
1992	GPO 003–010–00265–4	\$32.00	IPN–0077

*Each diskette is \$20. The information is in ASCII format on a 3 1/2-inch high-density diskette.

**For the prices for mailing outside the United States, call the source.

***The following estimates are available on these diskettes: For 1977, IDN–0043; for 1978, IDN–0044; for 1979, IDN–0045; and for 1980, IDN–0046 .

**** The price was not available at press time. For the availability of the diskettette, go to BEA's Web site.

Notes to the Tables

- A “U.S. affiliate” is a U.S. business enterprise in which a single foreign person owns or controls, directly or indirectly, 10 percent or more of the voting securities if the enterprise is incorporated or an equivalent interest if the enterprise is unincorporated. “Person” is broadly defined to include any individual, corporation, branch, partnership, associated group, association, estate, trust, or other organization and any government (including any corporation, institution, or other entity or instrumentality of government). A “foreign” person is any person resident outside the United States—that is, outside the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and all U.S. territories and possessions.
- A “majority-owned U.S. affiliate” is a U.S. affiliate that is owned more than 50 percent by foreign direct investors.
- A “foreign parent” is the first person outside the United States in a U.S. affiliate’s ownership chain that has a direct investment interest in the affiliate.
- An “ultimate beneficial owner” (UBO) is that person, proceeding up a U.S. affiliate’s ownership chain, beginning with and including the foreign parent, that is not owned more than 50 percent by another person.
- A “foreign parent group” consists of (1) the foreign parent, (2) any foreign person, proceeding up the foreign parent’s ownership chain, that owns more than 50 percent of the person below it, up to and including the UBO, and (3) any foreign person, proceeding down the ownership chain(s) of each of these members, that is owned more than 50 percent by the person above it.
- Nonbank U.S. affiliates consist of all affiliates except those classified in depository credit intermediation, which comprises commercial banks, savings institutions, credit unions, and bank holding companies.
- Bank affiliates consist of all the affiliates that are classified in depository credit intermediation.
- The estimates are on a fiscal year basis. The fiscal year of an affiliate is defined as the financial-reporting year that ended in the calendar year. Unless otherwise specified, all balances are as of the close of fiscal year 1997.
- The industry “management of nonbank companies and enterprises” includes holding companies.
- To ascertain the subindustries in an industry group, see table A–1.
- To ascertain the countries in a geographical area, see table A–2.
- The European Union (15) comprises Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.
- OPEC is the Organization of Petroleum Exporting Countries. Its members are Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, the United Arab Emirates, and Venezuela.
- In the tables in which the data are disaggregated by State, “other U.S. areas” consists of the U.S. Virgin Islands, Guam, American Samoa, U.S. offshore oil and gas sites, and all other outlying U.S. areas. For employment, the “foreign” category consists of the employees of U.S. affiliates working abroad; for assets, it consists primarily of movable fixed assets temporarily located outside the United States and all foreign assets.
- In the tables in which the data are disaggregated by the industry of the UBO, “government and government-related entities” consists of foreign governments, government-owned or government-sponsored agencies, quasi-government organizations, and government-run pension funds.
- An asterisk “(*)” in a table indicates a value of between –\$500,000 and \$500,000, less than 500 hectares of land, or fewer than 50 employees.
- Detail may not add to the total, because of rounding.
- A “(D)” indicates that the data have been suppressed to avoid the disclosure of data of individual companies. For employment cells that have been suppressed, the letter in the data cell indicates an employment size range; the ranges are indicated at the bottom of the tables.

See also the section “Footnotes to the Tables” on page 201.

Tables

Part I. All U.S. Affiliates

Part II. Nonbank U.S. Affiliates

Part III. Bank U.S. Affiliates

Part I

All U.S. Affiliates

Table A-2.—Selected Financial and Operating Data of Affiliates, by Country of UBO

	Number of affiliates ¹	Number of companies consolidated ²	Millions of dollars								Thousands of employees
			Total assets	Total liabilities	Owners' equity	Gross property, plant, and equipment		Sales	Net income	Compensation of employees	
						Total	Of which: Commercial property ³				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
All countries	10,090	34,900	4,405,019	3,754,999	650,020	886,077	173,871	1,850,446	44,839	240,578	5,310.6
Canada	979	4,710	413,583	339,016	74,567	84,485	(D)	147,370	3,727	22,687	626.1
Europe	4,281	17,518	2,529,237	2,166,102	363,135	480,136	69,943	1,000,039	32,323	154,308	3,288.8
Austria	52	119	12,930	12,486	444	(D)	(D)	2,718	66	325	6.4
Belgium	106	288	26,086	20,929	5,157	12,709	2,282	24,655	531	3,091	123.0
Denmark	66	130	(D)	(D)	(D)	2,095	113	(D)	(D)	893	18.9
Finland	49	158	(D)	(D)	(D)	2,966	(D)	(D)	(D)	1,299	25.8
France	549	2,275	476,674	417,933	58,742	77,505	15,228	153,983	2,993	22,583	421.4
Germany	1,035	3,213	429,220	364,669	64,550	91,865	(D)	204,396	4,713	31,013	667.9
Ireland	43	234	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	K
Italy	234	403	55,420	50,705	4,714	5,975	534	18,709	254	(D)	K
Liechtenstein	33	50	686	417	268	432	245	762	-1	164	2.8
Luxembourg	60	123	5,737	4,668	1,069	1,854	962	4,418	-46	529	13.4
Netherlands	318	1,886	375,112	317,964	57,148	81,104	(D)	136,698	6,495	18,210	408.5
Norway	71	264	(D)	(D)	(D)	(D)	487	(D)	(D)	1,333	34.3
Spain	69	98	35,646	32,765	2,882	1,476	(D)	3,963	63	480	10.6
Sweden	138	496	57,007	49,665	7,342	10,694	1,263	34,615	1,111	4,936	104.0
Switzerland	419	1,663	433,587	400,440	33,147	30,220	(D)	110,359	3,596	21,274	355.1
United Kingdom	961	5,983	552,503	432,242	120,262	149,878	16,567	262,954	12,125	43,785	996.0
Other	78	135	9,876	9,143	733	732	(D)	2,928	20	217	49.3
Andorra	X	1	3	1	2	2	(*)	(D)	(D)	1	(*)
Armenia	X	X	(*)	(*)	(*)	(*)	0	(*)	(*)	0	(*)
Bulgaria	X	X	(*)	(*)	0	(*)	(*)	(*)	(*)	0	0
Croatia	1	1	5	5	(*)	(*)	(*)	(D)	(*)	(*)	(*)
Cyprus	3	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	25	.7
Czech Republic	1	1	(D)	(D)	(D)	1	(*)	(D)	(D)	2	(*)
Gibraltar	5	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	22	.3
Greece	16	42	(D)	(D)	(D)	373	280	(D)	(D)	57	.9
Hungary	2	2	(D)	(D)	(D)	6	2	(D)	(D)	12	.4
Iceland	4	4	(D)	(D)	(D)	(D)	(D)	(D)	(D)	36	.9
Kazakhstan	X	X	(*)	(*)	0	0	0	0	0	0	0
Malta	1	1	(D)	(D)	(D)	1	(*)	(D)	(D)	1	(*)
Montenegro	X	X	(*)	(*)	(*)	(*)	0	(*)	(*)	0	0
Poland	7	7	(D)	(D)	(D)	13	1	(D)	(D)	12	.2
Portugal	8	8	2,473	2,511	-38	10	(*)	193	5	14	.2
Romania	1	1	(*)	(*)	(*)	(*)	(*)	1	(*)	(*)	(*)
Russia	13	13	990	950	41	31	2	1,120	4	18	.3
Slovenia	5	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	7	.1
Turkey	9	9	899	864	35	14	4	109	5	8	.1
Ukraine	X	X	2	1	1	1	2	(*)	(*)	(*)	(*)
Uzbekistan	1	1	(D)	(D)	(D)	(*)	(*)	(*)	1	(*)	(*)
Latin America and Other Western Hemisphere	693	1,794	119,553	95,333	24,220	29,384	5,659	57,918	3,173	7,159	178.0
South and Central America	433	1,030	96,914	79,483	17,431	18,406	1,779	38,080	2,528	3,474	67.6
Brazil	67	133	50,095	45,201	4,894	(D)	(D)	6,284	547	637	97.7
Mexico	179	485	15,932	11,025	4,907	2,751	(D)	8,978	1,380	1,098	28.7
Panama	54	141	(D)	(D)	(D)	1,319	209	(D)	(D)	722	12.9
Venezuela	52	123	16,386	11,568	4,818	10,002	(D)	18,234	658	795	11.1
Other	81	148	(D)	(D)	(D)	(D)	221	(D)	(D)	222	5.2
Argentina	16	38	4,062	2,305	1,757	(D)	27	734	76	84	.7
Belize	X	X	(*)	(*)	(*)	(*)	(*)	(*)	(*)	0	0
Bolivia	2	2	(D)	(D)	(D)	1	0	(D)	(D)	2	(*)
Chile	13	15	(D)	(D)	(D)	42	18	(D)	(D)	13	.3
Colombia	20	26	984	868	116	79	41	318	8	30	.8
Costa Rica	3	3	(D)	(D)	(D)	9	4	(D)	(D)	4	.1
Ecuador	7	38	2,245	2,016	229	(D)	100	(D)	(D)	(D)	G
El Salvador	5	10	90	51	39	47	2	(D)	(D)	4	.1
Guatemala	1	1	(D)	(D)	(D)	(D)	5	2	(*)	(*)	(*)
Honduras	1	2	(D)	(D)	(D)	(D)	6	(D)	(D)	(D)	A
Nicaragua	1	1	(D)	(D)	(D)	1	0	(D)	(D)	6	.1
Paraguay	4	4	19	18	(*)	18	14	3	(*)	1	(*)
Peru	4	4	166	141	26	6	3	(D)	(D)	6	.1
Uruguay	4	4	(D)	(D)	(D)	5	1	94	(*)	3	.1
Other Western Hemisphere	260	764	22,639	15,850	6,788	10,977	3,880	19,837	645	3,686	110.4
Bahamas	28	83	1,392	896	495	923	(D)	(D)	(D)	226	7.9
Bermuda	65	390	(D)	(D)	(D)	6,047	2,001	(D)	(D)	2,222	75.8
Netherlands Antilles	53	73	3,996	1,666	2,331	2,633	(D)	(D)	(D)	(D)	J
United Kingdom Islands, Caribbean	105	206	(D)	(D)	(D)	1,323	849	(D)	(D)	(D)	1
Other	9	12	(D)	(D)	(D)	51	42	82	-4	18	.5
Anguilla	1	1	2	1	(*)	1	1	4	(*)	(*)	(*)
Antigua and Barbuda	1	1	2	2	(*)	0	0	(D)	(D)	(*)	(*)
Aruba	X	X	(*)	(*)	(*)	(*)	0	(*)	(*)	0	0
Barbados	3	3	22	25	-2	12	(D)	29	-3	13	.2
Cuba	X	X	(*)	(*)	0	(*)	(*)	0	0	0	0
Dominican Republic	2	2	9	7	2	3	2	(D)	(D)	2	.1
Jamaica	2	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(*)
St. Vincent and the Grenadines	X	X	1	1	(*)	1	(*)	1	-1	(*)	(*)
Trinidad and Tobago	X	X	(D)	(D)	(D)	(D)	2	2	(*)	(*)	(*)

(Continued)

Table A-2.—Selected Financial and Operating Data of Affiliates, by Country of UBO—Continued

	Number of affiliates ¹	Number of companies consolidated ²	Millions of dollars							Thousands of employees	
			Total assets	Total liabilities	Owners' equity	Gross property, plant, and equipment		Sales	Net income		Compensation of employees
						Total	Of which: Commercial property ³				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Africa	42	167	(D)	(D)	(D)	9,509	185	(D)	(D)	1,350	22.7
South Africa	19	133	8,157	5,645	2,512	(D)	89	10,243	272	1,182	20.4
Other	23	34	(D)	(D)	(D)	(D)	96	(D)	(D)	168	2.3
Algeria	2	6	(D)	(D)	(D)	(D)	0	(D)	(D)	(D)	G
Congo (Kinshasa)	X	X	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	0
Egypt	5	6	(D)	(D)	(D)	(D)	49	10	(D)	(D)	11
Ethiopia	1	6	(D)	(D)	(D)	(D)	0	(D)	(D)	(D)	A
Kenya	1	1	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Liberia	7	8	339	346	-7	226	49	(D)	(D)	13	3
Libya	1	1	4	(*)	4	0	0	(*)	(*)	0	0
Morocco	5	5	48	35	13	48	36	9	20	1	(*)
Nigeria	1	1	(D)	(D)	(D)	(D)	2	(*)	(D)	2	(*)
Senegal	X	X	(*)	(*)	(*)	(*)	(*)	(*)	(*)	0	0
Middle East	342	1,016	(D)	(D)	(D)	20,547	(D)	(D)	(D)	2,663	96.8
Israel	81	122	14,137	12,029	2,108	981	(D)	3,294	158	476	10.2
Kuwait	52	188	7,274	3,036	4,238	5,552	5,383	(D)	(D)	114	4.3
Lebanon	19	115	962	628	334	929	503	507	13	111	3.1
Saudi Arabia	123	368	(D)	(D)	(D)	(D)	(D)	(D)	(D)	861	25.4
United Arab Emirates	25	114	(D)	(D)	(D)	(D)	1,882	(D)	(D)	51	1.7
Other	42	109	7,741	7,070	671	2,457	1,520	5,952	-74	1,050	52.1
Bahrain	19	76	5,920	5,420	500	2,266	1,409	5,797	-83	1,040	51.8
Iran	3	3	46	24	23	(D)	(D)	(D)	(D)	0	0
Jordan	13	13	(D)	(D)	(D)	(D)	52	33	(D)	(D)	6
Oman	1	1	(D)	(D)	(D)	(D)	(D)	4	1	1	(*)
Qatar	3	11	81	63	19	(D)	(D)	11	3	(D)	A
Syria	3	5	92	32	60	50	4	(D)	(D)	(D)	A
Yemen	X	X	(*)	(*)	(*)	(*)	(*)	0	(*)	0	0
Asia and Pacific	3,649	9,056	1,156,377	1,011,958	144,420	238,603	61,548	584,158	983	49,480	1,046.9
Australia	140	859	73,300	54,724	18,576	(D)	(D)	28,770	-1,125	(D)	L
China	33	60	(D)	(D)	(D)	(D)	(D)	(D)	(D)	130	2.1
Hong Kong	220	627	12,065	9,757	2,308	5,634	(D)	6,433	-3	(D)	K
Indonesia	36	79	5,544	5,210	334	589	124	1,702	31	282	10.5
Japan	2,718	6,363	981,383	866,725	114,658	189,178	47,774	500,050	3,699	40,659	834.7
Korea, Republic of	127	215	33,610	33,891	-281	5,786	573	23,316	-1,159	1,040	20.1
Malaysia	30	114	(D)	(D)	(D)	1,073	517	(D)	(D)	330	9.4
New Zealand	15	61	1,154	920	234	804	9	2,008	-85	256	4.8
Philippines	25	47	1,073	886	187	184	69	180	61	38	1.1
Singapore	75	185	9,089	7,269	1,820	5,732	2,424	4,747	-314	595	9.9
Taiwan	173	359	26,317	21,635	4,683	9,446	873	12,201	-197	1,198	28.4
Other	57	87	5,316	4,536	780	996	656	1,088	-38	197	5.3
Afghanistan	1	1	(D)	(D)	(D)	0	0	(*)	(*)	(*)	(*)
Bangladesh	1	1	(D)	(D)	(D)	(D)	8	2	(*)	(*)	(*)
Brunei	3	12	616	215	401	(D)	(D)	(D)	(D)	(D)	G
French Islands, Pacific	1	1	5	6	(*)	1	1	(*)	(*)	(*)	(*)
India	24	24	2,066	1,936	130	123	58	469	9	56	1.7
Pakistan	7	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	F
Papua New Guinea	X	X	3	2	1	2	2	(*)	(*)	0	0
Sri Lanka	X	X	(*)	(*)	(*)	(*)	(*)	(*)	(*)	0	0
Thailand	19	26	2,018	1,849	168	207	3	356	-53	72	1.6
Vanuatu	1	1	(D)	(D)	(D)	3	2	(*)	(*)	(*)	(*)
United States	104	639	128,523	102,340	26,183	23,413	1,253	23,451	2,971	2,930	51.3
Addenda:											
European Union (15)	3,704	15,456	2,080,014	1,752,346	327,668	445,202	65,238	873,016	28,794	131,390	2,893.4
OPEC	298	894	47,733	30,727	17,006	31,047	11,451	37,149	2,015	2,238	54.2

^x All affiliates on this line were exempt from reporting in the benchmark survey (see footnotes 1 and 2).

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table A-3.—Selected Financial and Operating Data of Affiliates, by State

	Gross property, plant, and equipment (millions of dollars)		Thousands of employees
	Total	Of which:	
		Commercial property ¹	
(1)	(2)	(3)	
Total	886,077	173,871	5,310.6
New England:			
Connecticut	(D)	(D)	90.7
Maine	3,993	808	32.2
Massachusetts	(D)	(D)	164.6
New Hampshire	(D)	(D)	K
Rhode Island	(D)	(D)	J
Vermont	1,002	181	9.4
Mideast:			
Delaware	(D)	704	J
District of Columbia	4,599	3,585	11.4
Maryland	(D)	(D)	L
New Jersey	29,791	5,479	212.6
New York	57,181	24,848	392.0
Pennsylvania	(D)	(D)	M
Great Lakes:			
Illinois	35,082	(D)	242.5
Indiana	18,301	910	128.9
Michigan	(D)	(D)	M
Ohio	35,019	3,391	236.3
Wisconsin	8,118	867	77.9
Plains:			
Iowa	5,174	351	37.9
Kansas	5,762	443	45.8
Minnesota	14,975	6,195	99.1
Missouri	11,028	1,059	85.1
Nebraska	2,007	149	20.3
North Dakota	1,176	15	3.7
South Dakota	879	38	10.1
Southeast:			
Alabama	13,342	496	66.0
Arkansas	3,897	176	34.0
Florida	30,299	9,489	246.3
Georgia	24,944	6,308	191.2
Kentucky	17,075	1,107	90.0
Louisiana	25,368	1,303	58.3
Mississippi	3,372	298	22.9
North Carolina	24,507	2,558	226.3
South Carolina	17,488	1,353	119.5
Tennessee	17,340	1,760	147.5
Virginia	19,667	3,957	147.3
West Virginia	7,065	182	27.6
Southwest:			
Arizona	9,246	1,828	59.8
New Mexico	4,414	319	18.3
Oklahoma	6,299	416	34.7
Texas	78,121	12,437	353.1
Rocky Mountains:			
Colorado	9,884	2,523	81.6
Idaho	1,420	350	12.4
Montana	2,052	134	4.5
Utah	7,823	574	35.3
Wyoming	4,827	92	7.1
Far West:			
Alaska	25,885	(D)	9.1
California	97,779	35,104	591.4
Hawaii	(D)	10,750	50.8
Nevada	8,965	1,127	26.5
Oregon	7,531	1,058	52.5
Washington	(D)	(D)	87.8
Puerto Rico	1,904	(D)	19.8
Other U.S. areas	23,079	651	10.6
Foreign	1,596	(*)	1.9
Unspecified ²	37,112	0	0

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table A-4.—Selected Balance of Payments Data, by Industry of Affiliate¹

[Millions of dollars]

	Direct investment position on a historical - cost basis	Capital inflows				Direct investment income	Royalties and license fees, net ³	Charges for other services, net ³
		Total	Equity capital ²	Reinvested earnings	Inter-company debt			
		(1)	(2)	(3)	(4)				(5)	(6)	(7)	(8)
All industries	676,498	111,721	66,049	11,351	34,322	38,466	4,194	1,006
Manufacturing	279,162	43,701	23,034	5,486	15,180	18,866	3,619	4,854
Food	15,206	-1,063	680	358	-2,100	883	-12	(D)
Beverages and tobacco products	12,006	972	173	200	600	953	-43	24
Textiles, apparel, and leather products	2,857	264	274	90	-100	178	26	5
Wood products	410	-21	1	15	-36	21	0	5
Paper	5,622	1,485	1,411	-122	195	206	7	41
Printing and related support activities	1,726	-395	-96	-110	-190	-76	1	24
Petroleum and coal products	22,640	806	-189	914	81	3,728	76	40
Chemicals	94,646	18,921	9,120	113	9,688	4,294	1,967	-374
Basic chemicals	20,417	3,311	1,439	-61	1,933	515	192	-57
Resins and synthetic rubber, fibers and filaments	9,607	819	-101	380	540	586	125	29
Pharmaceuticals and medicines	40,508	9,954	6,329	-146	3,771	2,191	1,202	-367
Soap, cleaning compounds, and toilet preparations	9,427	-862	796	-128	-1,530	169	361	5
Other	14,687	5,699	658	68	4,973	833	89	16
Plastics and rubber products	8,822	2,128	1,671	114	344	275	297	386
Nonmetallic mineral products	15,273	3,529	565	1,491	1,472	2,226	19	84
Primary and fabricated metals	19,824	1,931	1,447	476	8	1,207	81	28
Primary metals	8,428	-357	-445	100	-12	358	42	28
Fabricated metal products	11,395	2,288	1,892	376	20	849	39	(*)
Machinery	16,692	3,752	1,845	311	1,596	1,028	147	275
Agriculture, construction, and mining machinery	5,636	2,074	699	145	1,230	335	40	58
Industrial machinery	1,500	279	292	33	-45	68	1	67
Other	9,556	1,398	854	134	410	624	106	149
Computers and electronic products	29,332	5,162	2,183	-98	3,077	440	122	(D)
Computers and peripheral equipment	2,651	1,258	674	-596	1,181	-568	-19	(D)
Communications equipment	8,230	1,997	942	567	488	685	70	(D)
Audio and video equipment	(D)	(D)	(D)	-215	(D)	-168	37	(D)
Semiconductors and other electronic components	7,829	1,052	426	42	584	157	8	77
Navigational, measuring, and other instruments	2,838	370	117	20	233	206	23	10
Magnetic and optical media	(D)	(D)	(D)	85	(D)	128	2	(D)
Electrical equipment, appliances, and components	9,301	1,633	1,450	316	-133	1,104	80	-164
Transportation equipment	17,771	3,995	2,455	1,215	325	1,619	728	225
Motor vehicles, bodies and trailers, and parts	16,136	4,705	(D)	1,109	(D)	1,476	719	203
Other	1,635	-710	(D)	107	(D)	142	9	22
Furniture and related products	487	62	-3	66	-1	74	98	(*)
Miscellaneous manufacturing	6,548	541	48	138	355	708	24	43
Wholesale trade	83,214	15,196	7,982	1,560	5,654	4,098	542	-1,525
Motor vehicles and motor vehicle parts and supplies	19,831	3,396	829	1,354	1,213	1,839	126	-347
Professional and commercial equipment and supplies	9,578	1,675	1,229	-568	1,015	-437	-2	-58
Electrical goods	13,209	4,548	3,326	-41	1,263	165	257	-561
Other durable goods	17,119	1,264	1,434	-127	-43	519	-12	-152
Petroleum and petroleum products	6,410	1,274	639	432	203	429	1	(D)
Other nondurable goods	17,068	3,039	525	511	2,004	1,582	172	(D)
Retail trade	15,396	2,602	894	312	1,395	752	38	85
Food and beverage stores	8,840	1,429	(D)	340	(D)	679	5	-2
Other	6,555	1,173	(D)	-28	(D)	73	33	87
Information	38,241	7,913	3,507	-467	4,874	819	1	-108
Publishing industries	22,019	3,631	85	23	3,523	1,164	121	-183
Motion picture and sound recording industries	5,140	720	834	-77	-37	1	-100	-11
Broadcasting and telecommunications	9,793	2,512	2,012	-519	1,019	-460	0	122
Broadcasting, cable networks, and program distribution	(D)	(D)	(D)	-455	(D)	-496	0	-2
Telecommunications	(D)	(D)	(D)	-63	(D)	36	0	124
Information services and data processing services	1,289	1,050	576	106	368	115	-20	-35
Depository credit intermediation (banking)	39,565	7,480	6,746	314	420	3,549	-2	141
Finance (except depository institutions) and insurance	96,308	16,804	11,680	4,629	496	7,025	-46	-932
Finance, except depository institutions	28,595	4,992	5,445	1,841	-2,293	2,784	-58	-1,051
Insurance carriers and related activities	67,712	11,812	6,235	2,788	2,789	4,241	11	119
Real estate and rental and leasing	41,034	4,080	5,325	-285	-961	868	2	3
Real estate	38,465	4,529	(D)	-265	(D)	792	(*)	(D)
Rental and leasing (except real estate)	2,569	-450	(D)	-20	(D)	76	2	(D)
Professional, scientific, and technical services	7,472	2,805	2,133	-348	1,020	-109	-24	-599
Architectural, engineering, and related services	1,391	236	166	12	58	48	-3	-42
Computer systems design and related services	2,621	1,019	1,085	-396	330	-372	-6	-143
Management, scientific, and technical consulting	1,072	648	436	109	103	148	9	-33
Other	2,388	903	447	-73	529	68	-23	-380
Other industries	76,106	11,141	4,749	149	6,243	2,597	65	-915
Agriculture, forestry, fishing and hunting	1,965	111	153	28	-69	72	10	5
Mining	21,909	1,598	884	-339	1,052	397	-3	-132
Utilities	1,909	457	317	25	115	69	0	(D)
Construction	3,708	247	433	-224	38	-119	5	69
Transportation and warehousing	10,309	1,416	-242	395	1,263	914	(D)	-426
Management of nonbank companies and enterprises	10,336	993	127	271	596	580	(D)	(D)
Administration, support, and waste management	5,099	2,192	671	310	1,211	455	36	-454
Health care and social assistance	5,567	2,429	484	-15	1,960	103	0	-1
Accommodation and food services	11,390	269	1,492	-34	-1,189	269	14	1
Accommodation	9,908	75	1,252	26	-1,203	300	9	-1
Food services and drinking places	1,482	194	240	-60	14	-31	4	2
Miscellaneous services	3,913	1,429	430	-268	1,267	-144	16	1

Table A-5.—Selected Balance of Payments Data, by Country of UBO¹

[Millions of dollars]

	Direct investment position on a historical - cost basis	Capital inflows				Direct investment income	Royalties and license fees, net ³	Charges for other services, net ³
		Total	Equity capital ²	Reinvested earnings	Inter-company debt			
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
All countries	676,498	111,721	66,049	11,351	34,322	38,466	4,194	1,006
Canada	78,283	12,822	5,718	1,830	5,274	4,235	98	-71
Europe	401,492	74,427	43,925	7,818	22,684	27,620	2,643	-1,272
Austria (D)	(D)	(D)	(D)	(D)	-8	(D)	(*)	(D)
Belgium (D)	(D)	(D)	(D)	(D)	-112	(D)	57	9
Denmark (D)	(D)	(D)	(D)	(D)	-180	(D)	(D)	-213
Finland (D)	(D)	(D)	(D)	119	1,045	213	(D)	(D)
France	50,839	9,451	8,968	166	317	2,301	224	-43
Germany	79,776	11,218	6,001	1,986	3,232	4,066	474	-595
Ireland (D)	(D)	(D)	(D)	(D)	135	(D)	8	(D)
Italy	6,917	667	593	61	13	334	75	-427
Liechtenstein	276	9	(*)	-7	16	-4	0	2
Luxembourg	1,160	-208	8	-202	-14	-98	1	11
Netherlands (D)	(D)	(D)	(D)	734	470	3,644	202	25
Norway (D)	(D)	(D)	546	(D)	675	117	13	-29
Spain	2,496	327	(D)	(D)	74	91	(*)	13
Sweden	13,277	4,457	(D)	(D)	3,129	1,085	39	-181
Switzerland (D)	(D)	(D)	3,747	664	(D)	2,849	139	(D)
United Kingdom	137,943	24,034	(D)	4,030	(D)	12,443	1,265	372
Other	784	248	(D)	(D)	-17	10	3	(*)
Latin America and Other Western Hemisphere	19,920	3,764	(D)	891	(D)	1,275	(D)	(D)
South and Central America	(D)	(D)	(D)	(D)	(D)	491	5	(D)
Brazil	2,413	290	77	88	125	184	0	(D)
Mexico	4,740	1,096	888	(D)	(D)	166	5	-3
Panama (D)	(D)	(D)	(D)	(D)	(D)	-162	0	(D)
Venezuela	2,509	591	(D)	(D)	-17	(D)	0	2
Other	1,224	-119	-50	(D)	(D)	(D)	0	35
Other Western Hemisphere	(D)	(D)	359	(D)	1,041	784	(D)	-163
Bahamas	540	72	60	-16	27	-7	0	0
Bermuda (D)	(D)	917	188	224	505	373	(D)	-27
Netherlands Antilles	2,287	425	(D)	(D)	33	(D)	(D)	(D)
United Kingdom Islands, Caribbean	(D)	(D)	(D)	(D)	475	(D)	(D)	(D)
Other	37	1	7	-6	1	-6	0	0
Africa	(D)	(D)	(D)	(D)	(D)	127	0	2
South Africa	1,034	285	(D)	138	(D)	143	0	2
Other (D)	(D)	(D)	(D)	(D)	(D)	-16	0	(*)
Middle East	(D)	(D)	153	(D)	-317	641	(*)	(D)
Israel	2,409	441	29	149	263	172	(*)	8
Kuwait (D)	(D)	(D)	(D)	(D)	54	335	0	1
Lebanon	398	(*)	(D)	14	(D)	20	0	(*)
Saudi Arabia	2,660	-487	40	133	-660	180	0	(D)
United Arab Emirates	1,124	73	(D)	-14	(D)	-4	0	(*)
Other	312	-32	(D)	(D)	3	-62	0	5
Asia and Pacific	158,861	19,522	13,951	-33	5,604	4,188	1,501	2,974
Australia (D)	(D)	(D)	2,159	-1,008	(D)	(D)	22	19
China (D)	(D)	(D)	(D)	(D)	(D)	(D)	0	5
Hong Kong	2,587	52	476	-13	-411	32	5	2
Indonesia	378	15	15	(D)	(D)	24	0	-5
Japan	128,923	14,602	8,867	2,640	3,095	6,152	1,333	2,834
Korea, Republic of	470	259	852	-1,045	451	-1,062	137	102
Malaysia (D)	(D)	(D)	-3	(D)	-69	10	(*)	1
New Zealand	280	-178	67	-214	-31	-54	0	-7
Philippines	182	-29	1	(D)	(D)	(D)	0	(*)
Singapore	2,610	879	(D)	-169	(D)	-98	1	2
Taiwan	5,014	711	472	-245	484	-216	3	5
Other	853	93	(D)	(D)	50	(D)	1	17
United States	6,247	302	135	281	-115	379	(D)	2
Addenda:								
European Union (15)	362,065	62,563	39,576	7,142	15,844	24,657	2,490	-1,105
OPEC	10,278	833	801	641	-609	764	0	(D)

Part II. Nonbank U.S. Affiliates

Financial and Operating Data

Group A. Selected Data

Group B. Balance Sheet

Group C. Composition of External Financial Position

Group D. Property, Plant, and Equipment

Group E. Income Statement

Group F. Gross Product

Group G. Employment and Compensation of Employees

Group H. U.S. Trade in Goods

Group I. Interest, Dividends, Taxes Other Than Income Taxes, and Research and Development Expenditures

Group J. Selected Data for Majority-Owned Affiliates

Group K. Selected Data for Affiliates Classified by SIC-Based Industry

Group L. Selected Data for Majority-Owned Affiliates Classified by SIC-Based Industry

Direct Investment Position and Balance of Payments Data

Group M. Foreign Direct Investment Position in the United States on a Historical-Cost Basis

Group N. Change in the Foreign Direct Investment Position in the United States

Group O. Direct Investment Income

Group P. Direct Investment Royalties and License Fees and Charges for Other Services

Group Q. Selected Balance of Payments Data for Majority-Owned Affiliates

Table A-2.—Selected Financial and Operating Data of Affiliates, by Country of UBO

	Number of affiliates ¹	Number of companies consolidated ²	Millions of dollars							Thousands of employees	Millions of dollars	
			Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Gross product	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates
			(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)
All countries	9,652	34,082	3,071,483	877,568	113,262	1,726,344	40,924	389,432	233,482	5,201.9	141,305	264,924
Canada	964	4,644	311,915	83,410	8,450	138,974	3,381	34,732	22,026	616.4	8,155	15,333
Europe	4,159	17,214	1,836,666	476,228	56,823	943,893	31,058	248,970	150,630	3,233.8	63,043	96,483
Austria	49	116	5,461	735	89	2,331	37	400	301	6.2	447	479
Belgium	102	278	18,812	12,689	1,576	23,672	742	6,123	3,054	122.7	558	1,808
Denmark	64	127	4,488	2,091	289	4,584	85	1,203	881	18.8	652	684
Finland	47	156	7,539	2,962	241	9,592	192	1,868	1,289	25.7	(D)	(D)
France	534	2,239	327,615	77,003	7,629	136,134	2,852	36,182	22,006	415.4	14,112	12,847
Germany	1,020	3,191	305,672	91,512	15,303	195,726	5,020	46,330	30,677	665.2	14,114	32,206
Ireland	41	228	10,940	5,601	459	9,606	92	2,558	1,695	39.4	338	340
Italy	217	384	18,659	5,841	603	15,834	93	3,171	2,129	48.0	1,402	3,515
Liechtenstein	33	50	686	432	39	762	-1	207	164	2.8	65	204
Luxembourg	60	123	5,737	1,854	137	4,418	-46	675	529	13.4	(D)	(D)
Netherlands	314	1,829	271,109	80,296	8,203	129,425	6,070	34,740	17,391	393.5	4,713	11,435
Norway	69	262	8,458	3,920	579	13,780	-76	1,874	1,324	34.2	861	1,202
Spain	53	80	3,763	1,298	233	1,774	-78	315	306	7.9	82	443
Sweden	134	492	44,972	10,684	1,681	33,914	1,122	8,504	4,905	103.7	3,665	5,510
Switzerland	412	1,648	337,767	29,776	3,691	103,200	3,434	26,331	20,785	352.3	5,857	6,633
United Kingdom	946	5,890	462,654	148,864	16,015	256,693	11,536	78,289	43,024	981.0	14,461	15,309
Other	64	121	2,335	672	56	2,448	-17	199	170	3.6	52	646
Andorra	1	1	3	2	(*)	(D)	(D)	(D)	(D)	(*)	1	1
Armenia	X	X	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Bulgaria	X	X	(*)	(*)	0	(*)	(*)	(*)	0	0	(*)	(*)
Croatia	1	1	5	(*)	(*)	(D)	(D)	1	(*)	(*)	(D)	3
Cyprus	3	6	(D)	(D)	6	(D)	(D)	24	25	7	(D)	(*)
Czech Republic	1	1	(D)	1	(*)	(D)	(D)	3	2	(*)	2	5
Gibraltar	4	32	(D)	(D)	7	(D)	(D)	-2	17	-2	(*)	4
Greece	13	39	591	347	20	569	2	65	37	5	(*)	(D)
Hungary	2	2	(D)	6	2	(D)	(D)	(D)	(D)	4	6	(D)
Iceland	4	4	(D)	(D)	(D)	(D)	(D)	42	36	9	2	(D)
Kazakhstan	X	X	(*)	0	0	0	0	0	0	0	0	0
Malta	1	1	(D)	1	(*)	(D)	(D)	3	1	(*)	2	4
Montenegro	X	X	(*)	(*)	(*)	(*)	(*)	(*)	0	0	0	0
Poland	6	6	43	11	1	59	-2	8	9	-2	7	16
Portugal	3	3	38	2	(*)	58	1	7	4	1	3	(D)
Romania	1	1	(*)	(*)	(*)	1	(*)	(*)	(*)	(*)	(*)	(*)
Russia	13	13	990	31	4	1,120	4	26	18	3	9	(D)
Slovenia	4	4	49	7	(D)	40	-2	3	4	1	9	9
Turkey	6	6	36	9	(D)	49	(*)	3	2	(*)	5	(D)
Ukraine	X	X	2	1	(*)	2	(*)	1	1	(*)	(*)	(*)
Uzbekistan	1	1	(D)	(*)	(*)	(*)	1	1	(*)	(*)	0	0
Latin America and Other Western Hemisphere	631	1,693	60,506	28,470	2,616	54,260	2,420	13,682	6,603	168.7	5,297	9,910
South and Central America	374	934	38,159	17,496	1,347	34,439	1,775	7,903	2,921	58.4	2,504	8,412
Brazil	50	95	10,229	1,130	214	4,069	45	131	299	5.0	931	1,206
Mexico	168	468	8,745	2,622	344	8,430	1,294	1,418	1,018	27.0	721	2,596
Panama	53	140	3,895	1,319	79	2,292	-191	701	721	12.9	514	271
Venezuela	43	108	12,253	9,950	485	17,915	587	5,258	734	9.8	261	(D)
Other	60	123	3,037	2,475	225	1,732	40	395	149	3.6	77	(D)
Argentina	13	34	2,380	(D)	(D)	596	35	284	73	6	9	(D)
Belize	X	X	(*)	(*)	(*)	(*)	(*)	(*)	0	0	(*)	(*)
Chile	11	13	138	38	(D)	175	-6	9	10	3	(D)	(D)
Colombia	15	19	127	56	(D)	258	5	31	20	6	9	145
Costa Rica	2	2	9	8	1	(*)	(*)	(*)	(*)	0	0	0
Ecuador	3	33	102	64	(D)	(D)	(D)	(D)	(D)	G	(*)	1
El Salvador	5	10	90	47	4	(D)	(D)	10	4	1	4	(D)
Guatemala	1	1	(D)	(D)	1	2	(*)	(*)	(*)	(*)	(*)	(*)
Honduras	1	2	(D)	(D)	2	(D)	(D)	(D)	(D)	A	(D)	(D)
Paraguay	4	4	19	18	2	3	(*)	1	1	(*)	(*)	1
Peru	2	2	(D)	5	1	4	-1	1	2	(*)	(*)	1
Uruguay	3	3	34	4	(*)	(D)	(D)	2	2	(*)	0	(D)
Other Western Hemisphere	257	759	22,348	10,974	1,268	19,821	645	5,778	3,681	110.3	2,792	1,498
Bahamas	28	83	1,392	923	72	(D)	(D)	305	226	7.9	15	32
Bermuda	64	388	12,229	6,046	630	12,530	218	3,239	2,220	75.8	(D)	750
Netherlands Antilles	53	73	3,996	2,633	372	(D)	(D)	(D)	(D)	(D)	(D)	264
United Kingdom Islands, Caribbean	104	204	4,643	1,321	190	2,717	95	(D)	(D)	1	32	449
Other	8	11	88	51	3	80	-4	18	17	5	2	4
Anguilla	1	1	2	1	(*)	4	(*)	2	1	2	0	0
Antigua and Barbuda	1	1	2	0	0	(D)	(D)	1	(*)	(*)	1	4
Aruba	X	X	(*)	(*)	0	(*)	(*)	(*)	0	0	(*)	(*)
Barbados	3	3	22	12	1	29	-3	11	13	2	(*)	(*)
Cuba	X	X	(*)	(*)	0	0	0	0	0	0	0	0
Dominican Republic	2	2	9	3	(*)	(D)	(D)	2	2	1	(*)	(*)
Jamaica	1	4	(D)	1	(D)	(D)	(D)	3	(*)	(*)	(*)	(*)
St. Vincent and the Grenadines	X	X	1	1	(*)	1	-1	-1	(*)	(*)	0	0
Trinidad and Tobago	X	X	(D)	(D)	(*)	2	(*)	1	(*)	(*)	(*)	(*)

(Continued)

Table A-2.—Selected Financial and Operating Data of Affiliates, by Country of UBO—Continued

	Number of affiliates ¹	Number of companies consolidated ²	Millions of dollars							Thousands of employees	Millions of dollars	
			Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Gross product	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates
			(3)	(4)	(5)	(6)	(7)	(8)	(9)		(11)	(12)
Africa	40	164	11,931	9,504	(D)	11,192	348	2,870	1,342	22.6	(D)	545
South Africa	19	133	8,157	(D)	438	10,243	272	2,218	1,182	20.4	(D)	(D)
Other	21	31	3,773	(D)	(D)	949	77	652	160	2.2	(D)	(D)
Algeria	2	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	G	(*)	0
Congo (Kinshasa)	X	X	(*)	(*)	(*)	(*)	(*)	(*)	0	0	0	0
Egypt	4	4	37	45	2	(D)	(D)	3	5	.2	0	1
Ethiopia	1	6	(D)	(D)	(*)	(D)	(D)	(D)	(D)	A	(D)	0
Kenya	1	1	1	(*)	0	(*)	(*)	(*)	(*)	(*)	0	0
Liberia	7	8	339	226	(D)	(D)	(D)	-9	13	.3	2	(D)
Libya	1	1	4	0	0	(*)	(*)	(*)	0	0	0	0
Morocco	5	5	48	48	5	9	20	29	1	(*)	(*)	(*)
Nigeria	X	X	1	1	(*)	(*)	(*)	(*)	0	0	0	0
Senegal	X	X	(*)	(*)	(*)	(*)	(*)	(*)	0	0	0	0
Middle East	316	989	29,543	20,436	1,585	25,280	1,175	7,481	2,556	95.2	757	5,552
Israel	69	109	3,294	902	129	2,598	52	511	405	9.0	404	(D)
Kuwait	49	185	6,806	5,543	246	1,290	578	892	107	4.2	(D)	14
Lebanon	19	115	962	929	39	507	13	192	111	3.1	(D)	(*)
Saudi Arabia	121	366	11,945	8,362	514	14,733	629	4,189	856	25.4	152	(D)
United Arab Emirates	22	111	2,225	2,252	334	414	-11	194	47	1.6	63	40
Other	36	103	4,310	2,446	322	5,737	-85	1,503	1,031	51.9	20	113
Bahrain	15	72	4,043	2,258	309	5,682	-91	1,485	1,026	51.6	18	109
Iran	3	3	46	(D)	(D)	(D)	(D)	1	0	0	(*)	(*)
Jordan	12	12	69	50	6	22	1	4	1	(*)	1	4
Oman	1	1	(D)	(D)	2	4	1	3	1	(*)	0	0
Qatar	2	10	(D)	(D)	(D)	8	3	(D)	(D)	A	0	0
Syria	3	5	92	50	(*)	(D)	(D)	(D)	(D)	A	0	0
Yemen	X	X	(*)	(*)	(*)	0	(*)	(*)	0	0	0	0
Asia and Pacific	3,438	8,739	692,399	236,107	38,501	529,294	-429	74,541	47,395	1,013.9	62,201	136,151
Australia	135	835	54,923	18,289	2,004	26,932	-1,214	5,488	3,676	81.2	1,235	1,137
China	31	58	1,173	513	74	1,903	28	231	115	1.8	(D)	129
Hong Kong	208	608	7,798	5,573	567	6,132	-30	1,463	848	34.3	88	1,316
Indonesia	20	61	1,028	521	54	1,366	1	322	237	9.7	(D)	30
Japan	2,628	6,241	587,197	187,559	31,571	450,976	2,561	63,017	39,090	812.3	52,524	120,693
Korea, Republic of	101	179	15,548	5,661	1,657	21,803	-1,126	671	965	18.8	5,064	9,229
Malaysia	28	112	2,034	1,071	184	1,433	54	425	327	9.4	183	(D)
New Zealand	15	61	1,154	804	45	2,008	-85	225	256	4.8	(D)	635
Philippines	16	29	226	159	12	108	51	97	19	.7	4	(D)
Singapore	67	176	6,577	5,723	772	4,514	-329	717	588	9.8	177	349
Taiwan	150	312	13,340	9,257	1,471	11,261	-267	1,693	1,107	26.5	1,151	2,530
Other	39	67	1,402	978	91	858	-73	192	167	4.6	(D)	71
Afghanistan	1	1	(D)	0	0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Bangladesh	1	1	(D)	0	1	2	(*)	(*)	(*)	(*)	(*)	0
Brunei	3	12	616	(D)	9	(D)	(D)	(D)	(D)	G	0	0
French Islands, Pacific	1	1	5	1	(*)	1	(*)	1	(*)	(*)	(*)	(*)
India	17	17	259	113	52	383	-3	49	42	1.3	(D)	40
Pakistan	4	16	146	(D)	2	(D)	(D)	27	(D)	F	1	3
Papua New Guinea	X	X	3	2	(*)	(*)	(*)	(*)	0	0	0	0
Sri Lanka	X	X	(*)	(*)	0	(*)	(*)	(*)	0	0	0	0
Thailand	11	18	348	200	26	259	-66	(D)	62	1.4	7	27
Vanuatu	1	1	(D)	3	(*)	(*)	(*)	(*)	(*)	(*)	0	0
United States	104	639	128,523	23,413	(D)	23,451	2,971	7,156	2,930	51.3	(D)	950
Addenda:												
European Union (15)	3,597	15,175	1,488,049	441,778	52,479	824,329	27,720	220,430	128,229	2,841.5	56,212	87,840
OPEC	263	851	37,641	30,902	2,098	36,402	1,896	11,475	2,113	51.9	759	8,389

¹ All affiliates on this line were exempt from reporting in the benchmark survey (see footnotes 1 and 2).
 NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table A-6.—Selected Financial and Operating Data of Affiliates, by Industry of UBO

	Number of affiliates ¹	Number of companies consolidated ²	Millions of dollars							Thousands of employees	Millions of dollars	
			Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Gross product	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates
			(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)
All industries	9,652	34,082	3,071,483	877,568	113,262	1,726,344	40,924	389,432	233,482	5,201.9	141,305	264,924
Government and government-related entities	154	629	71,505	56,913	5,557	70,187	2,549	20,254	6,087	101.6	6,377	14,877
Government and government-owned enterprises	142	610	70,766	56,526	5,555	69,927	2,462	20,111	6,086	101.6	6,376	14,875
Pension funds—Government run	12	19	739	387	3	259	87	143	1	(*)	2	3
Individuals, estates, and trusts	2,039	6,625	293,078	101,984	13,653	181,655	7,478	44,434	27,520	826.8	11,428	14,227
Pension funds—privately run	47	289	4,059	3,301	483	1,261	182	595	34	.6	4	4
Estates, trusts, and nonprofit organizations	102	411	7,576	2,603	285	6,790	84	1,402	1,119	31.0	439	1,549
Individuals	1,890	5,925	281,444	96,079	12,885	173,604	7,212	42,437	26,367	795.2	10,985	12,674
Manufacturing	3,428	11,079	801,981	399,624	58,316	825,141	14,773	188,377	116,539	2,304.9	74,805	187,486
Food	206	554	29,649	16,351	1,438	38,991	-44	8,404	5,253	118.4	2,274	2,401
Beverages and tobacco	73	370	69,469	11,388	1,272	29,285	1,113	9,662	3,896	79.8	1,914	3,058
Petroleum	91	304	33,820	44,241	3,004	30,475	1,875	10,481	2,183	38.1	1,402	3,775
Chemicals	392	1,467	160,902	72,387	8,007	130,512	4,242	36,011	22,164	338.5	13,210	16,340
Pharmaceuticals and medicines	129	406	57,128	15,739	1,719	42,146	2,529	14,024	7,907	117.3	2,505	5,725
Other	263	1,061	103,774	56,648	6,288	88,366	1,714	21,987	14,257	221.2	10,705	10,615
Nonmetallic mineral products	118	763	32,264	24,993	2,549	28,332	2,172	11,702	6,350	130.3	1,153	2,056
Primary and fabricated metal products	351	1,180	59,300	35,560	4,133	61,222	765	14,108	9,190	188.0	5,266	10,697
Machinery	409	914	39,896	12,568	1,824	42,635	635	11,089	7,868	173.1	5,893	8,740
Computer and electronic products	292	1,216	62,347	21,377	4,010	84,601	-647	15,058	12,177	217.0	9,544	29,904
Electrical equipment, appliances, and components	246	977	59,880	23,857	4,912	84,350	-592	13,808	10,912	208.3	10,658	33,740
Transportation equipment	348	863	137,693	73,885	21,059	175,171	3,017	23,928	13,246	264.8	11,315	58,644
Motor vehicles and parts	277	640	127,351	70,846	20,640	164,349	2,890	21,312	11,275	218.7	9,389	55,959
Other	71	223	10,342	3,038	419	10,822	128	2,617	1,971	46.2	1,926	2,686
Other manufacturing	902	2,471	116,760	63,018	6,108	119,566	2,236	34,125	23,301	548.5	12,175	18,130
Wholesale and retail trade	842	2,617	110,038	36,964	4,655	222,101	1,726	27,325	15,510	582.7	34,048	36,759
Information	227	1,564	78,668	19,470	3,529	38,485	-487	12,612	9,007	198.0	638	413
Depository institutions and bank holding companies	214	1,186	659,227	8,250	2,584	60,330	1,371	8,100	8,244	74.1	513	198
Finance (except depository institutions) and insurance	469	2,251	738,020	29,140	2,429	109,669	5,931	17,946	12,942	208.8	2,690	881
Real estate	931	2,213	56,807	48,040	2,938	9,440	-101	4,294	1,156	31.6	(D)	150
Professional, scientific, and technical services	138	384	10,094	1,670	181	6,764	176	3,327	2,930	45.3	(D)	18
Other industries	1,210	5,534	252,065	175,514	19,419	202,573	7,508	62,763	33,546	828.1	10,619	9,914
Agriculture, forestry, fishing and hunting	107	180	3,160	1,914	169	4,153	93	614	379	10.5	1,762	697
Mining	177	997	103,027	80,670	9,143	80,395	3,708	22,428	6,811	100.5	6,383	7,008
Utilities	101	832	53,446	37,370	4,859	32,943	2,408	12,495	6,136	175.5	763	275
Construction	244	805	15,997	8,633	1,288	18,646	-177	3,975	3,459	71.4	208	76
Transportation and warehousing	202	698	34,289	27,375	2,276	38,901	1,174	10,644	6,983	122.0	704	1,005
Holding companies	0	0	0	0	0	0	0	0	0	0	0	0
Other services ³	379	2,022	42,146	19,551	1,684	27,533	303	12,607	9,778	348.2	799	853

Table A-7.—Selected Financial and Operating Data of Affiliates, by Country of UBO and Country of Foreign Parent

	By country of UBO					By country of foreign parent				
	Millions of dollars				Thousands of employees	Millions of dollars				Thousands of employees
	Total assets	Gross property, plant, and equipment	Sales	Gross product		Total assets	Gross property, plant, and equipment	Sales	Gross product	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
All countries	3,071,483	877,568	1,726,344	389,432	5,201.9	3,071,483	877,568	1,726,344	389,432	5,201.9
Canada	311,915	83,410	138,974	34,732	616.4	318,247	87,284	147,454	37,236	633.7
Europe	1,836,666	476,228	943,893	248,970	3,233.8	1,863,981	493,666	975,793	256,705	3,265.7
Austria	5,461	735	2,331	400	6.2	6,342	1,693	4,319	689	8.9
Belgium	18,812	12,689	23,672	6,123	122.7	17,610	11,719	21,567	5,338	111.8
Denmark	4,488	2,091	4,584	1,203	18.8	6,988	2,712	8,503	1,993	30.3
Finland	7,539	2,962	9,592	1,868	25.7	7,160	2,659	9,508	1,835	25.7
France	327,615	77,003	136,134	36,182	415.4	317,176	72,751	119,457	33,604	376.1
Germany	305,672	91,512	195,726	46,330	665.2	295,922	83,792	184,938	43,876	649.4
Ireland	10,940	5,601	9,606	2,558	39.4	11,254	6,750	6,507	1,955	21.7
Italy	18,659	5,841	15,834	3,171	48.0	7,867	3,013	6,552	1,547	26.9
Liechtenstein	686	432	762	207	2.8	909	346	636	190	1.6
Luxembourg	5,737	1,854	4,418	675	13.4	13,195	5,493	16,709	4,257	65.9
Netherlands	271,109	80,296	129,425	34,740	393.5	371,303	119,216	210,700	54,800	591.6
Norway	8,458	3,920	13,780	1,874	34.2	7,882	3,268	13,030	1,588	29.3
Spain	3,763	1,298	1,774	315	7.9	3,484	1,099	1,520	233	6.4
Sweden	44,972	10,684	33,914	8,504	103.7	43,772	10,159	32,653	8,097	101.2
Switzerland	337,767	29,776	103,200	26,331	352.3	336,501	33,313	110,063	27,082	341.1
United Kingdom	462,654	148,864	256,693	78,289	981.0	414,797	135,335	227,279	69,472	874.6
Other	2,335	672	2,448	199	3.6	1,819	348	1,850	150	3.4
Latin America and Other Western Hemisphere	60,506	28,470	54,260	13,682	168.7	221,125	64,656	76,094	20,816	345.1
South and Central America	38,159	17,496	34,439	7,903	58.4	142,492	24,847	28,644	6,810	66.6
Brazil	10,229	1,130	4,069	131	5.0	1,410	877	2,949	316	3.0
Mexico	8,745	2,622	8,430	1,418	27.0	6,647	1,562	6,341	973	20.2
Panama	3,895	1,319	2,292	701	12.9	132,202	(D)	17,916	4,903	39.1
Venezuela	12,253	9,950	17,915	5,258	9.8	1,882	(D)	951	591	2.9
Other	3,037	2,475	1,732	395	3.6	352	84	486	26	1.3
Other Western Hemisphere	22,348	10,974	19,821	5,778	110.3	78,633	39,809	47,450	14,006	278.5
Bahamas	1,392	923	(D)	305	7.9	3,262	1,749	1,678	440	11.3
Bermuda	12,229	6,046	12,530	3,239	75.8	16,628	6,265	10,364	3,137	94.4
Netherlands Antilles	3,996	2,633	(D)	(D)	J	13,412	10,165	12,415	3,868	63.9
United Kingdom Islands, Caribbean	4,643	1,321	2,717	(D)	I	44,162	21,105	22,396	6,433	105.5
Other	88	51	80	18	5	1,169	525	598	129	3.5
Africa	11,931	9,504	11,192	2,870	22.6	5,341	5,233	2,664	475	6.8
South Africa	8,157	(D)	10,243	2,218	20.4	(D)	8	28	4	.1
Other	3,773	(D)	949	652	2.2	(D)	5,226	2,636	471	6.7
Middle East	29,543	20,436	25,280	7,481	95.2	16,468	10,721	16,134	4,683	19.0
Israel	3,294	902	2,598	511	9.0	(D)	521	1,731	332	7.1
Kuwait	6,806	5,543	1,290	892	4.2	6,379	5,176	1,026	841	3.1
Lebanon	962	929	507	192	3.1	8	7	(*)	(*)	0
Saudi Arabia	11,945	8,362	14,733	4,189	25.4	(D)	(D)	(D)	(D)	H
United Arab Emirates	2,225	2,252	414	194	1.6	(D)	(D)	(D)	10	.1
Other	4,310	2,446	5,737	1,503	51.9	474	274	(D)	(D)	H
Asia and Pacific	692,399	236,107	529,294	74,541	1,013.9	646,321	216,008	508,204	69,518	931.6
Australia	54,923	18,289	26,932	5,488	81.2	52,980	16,349	24,178	4,829	70.4
China	1,173	513	1,903	231	1.8	1,151	494	1,881	219	1.8
Hong Kong	7,798	5,573	6,132	1,463	34.3	2,032	1,332	1,706	300	6.9
Indonesia	1,028	521	1,366	322	9.7	574	321	753	222	6.2
Japan	587,197	187,559	450,976	63,017	812.3	561,509	184,659	445,882	61,375	792.7
Korea, Republic of	15,548	5,661	21,803	671	18.8	15,492	5,611	21,792	671	18.8
Malaysia	2,034	1,071	1,433	425	9.4	1,435	591	1,177	371	7.3
New Zealand	1,154	804	2,008	225	4.8	637	143	1,421	139	2.6
Philippines	226	159	108	97	.7	86	47	55	16	.4
Singapore	6,577	5,723	4,514	717	9.8	4,329	3,165	2,223	437	7.9
Taiwan	13,340	9,257	11,261	1,693	26.5	5,485	2,987	6,521	842	13.8
Other	1,402	978	858	192	4.6	612	308	615	97	2.8
United States	128,523	23,413	23,451	7,156	51.3	....	....	....	....	....
Addenda:										
European Union (15)	1,488,049	441,778	824,329	220,430	2,841.5	1,517,226	456,523	850,345	227,739	2,890.8
OPEC	37,641	30,902	36,402	11,475	51.9	15,904	12,596	15,360	5,008	16.5

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-0,000 to 99,999; M-100,000 or more.

Table A-8.—Sales and Employment of Affiliates, by Industry of Affiliate and Industry of Sales¹

	Sales (millions of dollars)		Thousands of employees	
	By industry of affiliate	By industry of sales	By industry of affiliate	By industry of sales
	(1)	(2)	(3)	(4)
All industries	1,726,344	1,726,344	5,201.9	5,201.9
Manufacturing	684,349	661,718	2,258.0	2,096.9
Food.....	48,444	50,957	156.3	141.6
Animal foods.....	258	1,971	1.1	4.4
Grain and oilseed milling.....	9,558	9,547	11.6	9.6
Sugar and confectionery products.....	994	3,055	3.7	7.3
Fruit and vegetable preserving and specialty foods.....	1,359	4,825	9.1	18.4
Dairy products.....	5,531	6,821	17.0	16.7
Animal slaughtering and processing.....	3,011	2,861	10.5	10.2
Seafood product preparation and packaging.....	1,789	1,721	6.6	6.9
Bakeries and tortillas.....	12,683	6,928	58.6	30.6
Other food products.....	13,262	13,227	38.2	37.6
Beverages and tobacco products.....	13,889	14,116	32.1	29.7
Beverages.....	(D)	(D)	22.6	20.5
Tobacco products.....	(D)	(D)	9.5	9.1
Textiles, apparel, and leather products.....	9,320	10,914	76.5	82.1
Textile mills.....	3,925	4,476	28.8	28.9
Textile product mills.....	1,786	2,401	12.6	16.0
Apparel.....	3,413	3,721	33.8	34.9
Leather and allied products.....	196	316	1.3	2.3
Wood products.....	2,061	2,440	10.7	11.6
Paper.....	16,857	16,275	63.3	61.4
Pulp, paper, and paperboard mills.....	5,945	6,641	16.2	20.7
Converted paper products.....	10,912	9,633	47.1	40.7
Printing and related support activities.....	5,468	8,961	38.7	53.4
Petroleum and coal products.....	64,399	58,543	51.6	33.2
Integrated petroleum refining and extraction.....	51,652	42,127	42.9	17.3
Petroleum refining excluding oil and gas extraction.....	(D)	13,797	H	9.5
Asphalt and other petroleum and coal products.....	(D)	2,619	H	6.4
Chemicals.....	143,138	126,667	394.6	305.6
Basic chemicals.....	35,110	33,422	80.5	64.7
Resins and synthetic rubber, fibers, and filaments.....	18,002	16,329	48.3	35.4
Pharmaceuticals and medicines.....	49,906	36,264	145.5	97.7
Soap, cleaning compounds, and toilet preparations.....	20,105	15,406	57.7	41.7
Other.....	20,016	25,245	62.6	66.1
Pesticides, fertilizers, and other agricultural chemicals.....	6,785	7,989	14.5	13.0
Paints, coatings, and adhesives.....	5,572	4,510	18.1	18.1
Other chemical products and preparations.....	7,658	12,746	30.1	35.0
Plastics and rubber products.....	24,037	27,715	125.2	140.5
Plastics products.....	8,930	14,924	42.3	71.9
Rubber products.....	15,107	12,792	82.8	68.6
Nonmetallic mineral products.....	28,698	24,278	134.3	109.8
Clay products and refractories.....	3,095	2,433	18.3	15.9
Glass and glass products.....	8,827	6,596	45.1	35.0
Cement and concrete products.....	14,631	11,167	62.6	42.3
Lime and gypsum products.....	228	567	9	1.8
Other nonmetallic mineral products.....	1,916	3,515	7.5	14.9
Primary and fabricated metals.....	67,388	65,244	226.0	212.3
Primary metals.....	39,113	37,353	94.4	82.9
Iron and steel mills and ferroalloys.....	14,591	14,256	39.6	39.0
Steel products from purchased steel.....	6,041	6,001	13.5	14.1
Alumina and aluminum production and processing.....	9,314	7,985	19.3	18.4
Nonferrous metal (except aluminum) production and processing.....	8,937	8,180	20.7	16.6
Foundries.....	230	931	1.3	4.9
Fabricated metal products.....	28,275	27,891	131.6	119.4
Forging and stamping.....	5,092	3,831	19.3	12.8
Cutlery and handtools.....	1,889	1,272	14.4	8.3
Architectural and structural metals.....	5,730	5,406	22.7	21.5
Boilers, tanks, and shipping containers.....	5,455	4,015	25.6	15.9
Hardware.....	662	761	4.4	4.8
Spring and wire products.....	765	1,801	4.8	9.8
Machine shops, turned products, and screws, nuts, and bolts.....	444	1,164	2.9	4.4
Coating, engraving, heat treating, and allied activities.....	1,959	2,438	3.6	5.0
Other fabricated metal products.....	6,277	7,202	33.8	36.9
Machinery.....	49,843	46,463	217.8	200.6
Agriculture, construction, and mining machinery.....	11,108	9,575	42.3	31.2
Industrial machinery.....	5,916	8,279	24.5	37.5
Other.....	32,820	28,609	151.0	131.9
Commercial and service industry machinery.....	3,707	4,000	21.2	20.4
Ventilation, heating, air-conditioning, and commercial refrigeration equipment.....	6,586	4,770	38.7	29.2
Metalworking machinery.....	2,710	3,895	12.2	17.1
Engines, turbines, and power transmission equipment.....	7,085	4,737	27.9	19.4
Other general purpose machinery.....	12,732	11,208	51.0	45.8
Computers and electronic products.....	89,304	81,141	266.0	258.4
Computers and peripheral equipment.....	14,828	14,888	29.8	29.1
Communications equipment.....	25,912	21,045	79.4	66.8
Audio and video equipment.....	(D)	15,331	40.5	29.4
Semiconductors and other electronic components.....	17,471	17,798	65.8	72.4
Navigational, measuring, and other instruments.....	6,227	9,758	34.4	49.6
Magnetic and optical media.....	(D)	2,320	16.1	11.1
Electrical equipment, appliances, and components.....	29,531	22,591	162.1	115.5
Electric lighting equipment.....	209	2,254	1.2	12.0
Household appliances.....	(D)	4,758	J	19.7
Electrical equipment.....	17,628	8,086	105.7	49.3
Other electrical equipment and components.....	(D)	7,493	K	34.4

(Continued)

Table A-8.—Sales and Employment of Affiliates, by Industry of Affiliate and Industry of Sales¹—Continued

	Sales (millions of dollars)		Thousands of employees	
	By industry of affiliate	By industry of sales	By industry of affiliate	By industry of sales
	(1)	(2)	(3)	(4)
Transportation equipment.....	75,672	85,779	215.6	242.2
Motor vehicles, bodies and trailers, and parts.....	70,467	79,978	187.7	210.9
Motor vehicles.....	35,379	46,151	K	69.6
Motor vehicle bodies and trailers.....	(D)	1,052	G	6.7
Motor vehicle parts.....	(D)	32,775	140.6	134.6
Other.....	5,206	5,800	27.9	31.4
Aerospace products and parts.....	4,487	4,472	23.6	23.5
Railroad rolling stock.....	446	524	2.2	2.8
Ship and boat building.....	(D)	(D)	.9	1.5
Other transportation equipment.....	(D)	(D)	1.1	3.6
Furniture and related products.....	2,379	2,515	16.1	16.3
Miscellaneous manufacturing.....	13,920	17,120	71.1	82.5
Medical equipment and supplies.....	10,032	11,573	51.2	54.3
Other miscellaneous manufacturing.....	3,887	5,547	19.9	28.2
Wholesale trade.....	498,101	489,367	509.7	379.2
Motor vehicles and motor vehicle parts and supplies.....	117,520	98,703	88.3	36.3
Professional and commercial equipment and supplies.....	35,365	38,868	71.3	55.7
Electrical goods.....	48,439	51,564	70.1	53.9
Other durable goods.....	94,230	114,502	117.3	113.2
Furniture and home furnishings.....	1,651	1,607	3.0	3.0
Lumber and other construction materials.....	6,102	8,400	14.3	17.9
Metals and minerals (except petroleum).....	27,151	39,510	14.3	13.9
Hardware, and plumbing and heating equipment and supplies.....	5,873	5,020	16.8	12.4
Machinery, equipment, and supplies.....	25,921	38,326	43.1	46.3
Miscellaneous durable goods.....	27,532	21,638	25.8	19.7
Petroleum and petroleum products.....	69,762	55,531	13.6	4.6
Other nondurable goods.....	132,784	130,199	149.1	115.4
Paper and paper products.....	8,376	9,074	11.5	16.5
Drugs and druggists' sundries.....	8,544	11,985	12.2	15.8
Apparel, piece goods, and notions.....	6,133	7,514	13.7	9.2
Grocery and related products.....	41,650	30,563	50.5	36.3
Farm product raw materials.....	33,983	32,127	21.4	4.7
Chemical and allied products.....	20,101	17,792	20.2	9.2
Beer, wine, and distilled alcoholic beverages.....	3,792	5,448	2.2	3.2
Miscellaneous nondurable goods.....	10,206	15,696	17.2	20.5
Retail trade.....	96,218	102,914	683.6	718.6
Food and beverage stores.....	67,607	65,861	472.6	455.7
Other.....	28,611	37,053	211.1	262.9
Motor vehicle and parts dealers.....	2,965	3,774	14.8	30.4
Furniture and home furnishings stores.....	(D)	668	H	3.3
Electronics and appliance stores.....	1,375	2,527	I	12.8
Building material and garden equipment and supplies dealers.....	1,145	1,362	8.5	9.3
Health and personal care stores.....	2,132	2,043	23.7	22.5
Gasoline stations.....	1,198	6,055	7.7	24.6
Clothing and clothing accessories stores.....	11,636	11,427	91.6	90.5
Sporting goods, hobby, book, and music stores.....	1,205	1,140	I	7.0
General merchandise stores.....	3,782	4,144	K	39.0
Miscellaneous store retailers.....	(D)	1,396	5.3	6.4
Nonstore retailers.....	1,504	2,519	5.7	17.2
Information.....	81,011	78,231	292.1	266.5
Publishing industries.....	19,936	15,687	99.8	71.5
Newspaper, periodical, book, and database publishers.....	16,575	11,828	89.6	59.4
Software publishers.....	3,361	3,859	10.2	12.2
Motion picture and sound recording industries.....	13,974	16,768	42.9	35.3
Motion picture and video industries.....	6,837	11,659	26.5	25.6
Sound recording industries.....	7,137	5,110	16.4	9.7
Broadcasting and telecommunications.....	44,240	39,937	137.2	129.0
Broadcasting, cable networks, and program distribution.....	8,956	5,379	16.6	11.8
Radio and television broadcasting.....	(D)	(D)	I	I
Cable networks and program distribution.....	(D)	(D)	I	I
Telecommunications.....	35,284	34,558	120.7	117.1
Information services and data processing services.....	2,862	5,839	12.1	30.6
Information services.....	2,685	5,241	10.3	26.7
Data processing services.....	177	598	1.9	3.9
Finance (except depository institutions) and insurance.....	174,764	178,900	225.1	221.3
Finance, except depository institutions.....	73,383	86,839	59.2	78.1
Nondepository credit intermediation and related services.....	9,982	13,306	12.8	14.5
Nondepository credit intermediation.....	7,275	10,264	8.4	10.0
Activities related to credit intermediation.....	2,707	3,041	4.4	4.6
Securities, commodity contracts, and other intermediation and related activities.....	63,098	72,558	46.2	63.2
Securities and commodity contracts intermediation and brokerage.....	43,852	42,472	28.7	26.4
Other financial investment activities and exchanges.....	19,246	30,086	17.5	36.8
Funds, trusts, and other financial vehicles.....	303	975	.2	.3
Insurance carriers and related activities.....	101,381	92,061	165.9	143.3
Insurance carriers, except life insurance carriers.....	51,256	46,271	79.4	70.4
Life insurance carriers.....	46,094	42,521	60.7	50.1
Agencies, brokerages, and other insurance related activities.....	4,031	3,268	25.8	22.8
Real estate and rental and leasing.....	20,419	30,657	39.8	54.7
Real estate.....	16,833	17,798	26.7	23.7
Rental and leasing (except real estate).....	3,587	12,860	13.1	31.0
Automotive equipment rental and leasing.....	2	5,223	A	4.2
Other rental and leasing services.....	2,861	6,453	8.5	24.1
Lessors of nonfinancial intangible assets (except copyrighted works).....	724	1,183	H	2.7
Professional, scientific, and technical services.....	16,515	23,919	85.1	135.4
Architectural, engineering, and related services.....	4,719	6,494	26.4	35.0
Computer systems design and related services.....	4,772	6,304	24.7	30.6
Management, scientific, and technical consulting.....	596	1,403	3.1	6.2

(Continued)

Table A-8.—Sales and Employment of Affiliates, by Industry of Affiliate and Industry of Sales¹—Continued

	Sales (millions of dollars)		Thousands of employees	
	By industry of affiliate	By industry of sales	By industry of affiliate	By industry of sales
	(1)	(2)	(3)	(4)
Other.....	6,429	9,718	30.9	63.5
Legal services.....	(D)	(D)	.3	1.4
Accounting, tax preparation, bookkeeping, and payroll services.....	(D)	(D)	.1	.8
Specialized design services.....	35	60	.2	.4
Scientific research and development services.....	1,127	2,365	6.3	24.2
Advertising and related services.....	4,949	4,905	21.5	20.7
Other professional, scientific, and technical services.....	254	1,999	2.5	16.1
Other industries.....	154,966	156,966	1,108.6	1,146.4
Agriculture, forestry, fishing, and hunting.....	2,252	5,602	12.2	23.4
Crop production.....	1,269	3,094	7.5	8.4
Animal production.....	708	2,022	3.8	13.4
Forestry and logging.....	38	112	(*)	.1
Fishing, hunting, and trapping.....	166	180	.2	.2
Support activities for agriculture and forestry.....	70	195	.6	1.3
Mining.....	24,163	23,388	73.7	70.0
Oil and gas extraction.....	(D)	5,281	H	6.1
Mining (except oil and gas).....	16,776	15,782	51.8	52.1
Coal mining.....	5,220	5,710	18.6	18.4
Metal ore mining.....	10,079	6,535	26.8	20.8
Iron ores.....	842	753	2.4	2.2
Gold and silver ores.....	2,178	2,430	7.4	8.3
Copper, nickel, lead, and zinc ores.....	6,997	3,108	16.6	9.2
Other metal ores.....	62	244	.3	1.0
Nonmetallic mineral mining and quarrying.....	1,477	3,538	6.5	12.9
Support activities for mining.....	(D)	2,325	J	11.9
Support activities for oil and gas extraction.....	(D)	2,183	J	11.1
Support activities for mining, except for oil and gas extraction.....	(D)	141	.1	.7
Utilities.....	27,256	22,075	11.8	8.9
Electric power generation, transmission, and distribution.....	2,125	5,479	1.6	2.4
Natural gas distribution.....	23,920	15,627	3.2	1.3
Water, sewage, and other systems.....	1,211	969	7.0	5.3
Construction.....	23,463	22,576	73.8	69.2
Building, developing, and general contracting.....	18,199	16,430	45.8	35.6
Heavy construction.....	3,884	4,831	16.8	22.6
Special trade contractors.....	1,380	1,315	11.3	11.0
Transportation and warehousing.....	32,904	32,762	205.3	182.2
Air transportation.....	(D)	(D)	K	K
Rail transportation.....	(D)	(D)	I	I
Water transportation.....	4,492	4,431	7.2	9.5
Petroleum tanker operations.....	203	232	.6	.7
Other water transportation.....	4,289	4,199	6.5	8.9
Truck transportation.....	2,224	1,523	11.8	5.5
Transit and ground passenger transportation.....	3,554	2,234	L	53.6
Pipeline transportation.....	2,185	2,789	1.9	2.7
Pipeline transportation of crude oil, refined petroleum products, and natural gas.....	2,185	2,789	1.9	2.7
Other pipeline transportation.....	0	0	0	0
Scenic and sightseeing transportation.....	129	135	1.8	1.9
Support activities for transportation.....	7,354	6,950	38.6	33.9
Couriers and messengers.....	240	240	3.0	2.7
Warehousing and storage.....	749	2,120	6.4	14.5
Petroleum storage for hire.....	159	167	.3	.4
Other warehousing and storage.....	589	1,953	6.1	14.1
Management of nonbank companies and enterprises.....	11	340	.6	3.1
Holding companies, except bank holding companies.....	8	0	.4	1.0
Corporate, subsidiary, and regional management offices.....	4	340	.2	2.1
Administration, support, and waste management.....	15,507	16,200	280.8	276.3
Administrative and support services.....	13,370	13,703	264.2	257.7
Office administrative services.....	(D)	83	.4	.6
Facilities support services.....	(D)	(D)	J	J
Employment services.....	5,705	5,055	144.6	133.9
Business support services.....	466	513	13.8	14.0
Travel arrangement and reservation services.....	3,795	3,980	20.3	19.8
Investigation and security services.....	1,711	(D)	30.0	J
Services to buildings and dwellings.....	897	1,290	42.6	52.6
Other support services.....	230	989	G	3.3
Waste management and remediation services.....	2,137	2,496	16.7	18.6
Health care and social assistance.....	7,867	8,432	104.2	122.0
Ambulatory health care services.....	4,671	5,565	53.7	75.0
Hospitals.....	1,715	1,487	J	J
Nursing and residential care facilities.....	1,479	1,377	K	K
Social assistance.....	2	2	(*)	(*)
Accommodation and food services.....	15,760	17,336	275.9	293.2
Accommodation.....	8,730	9,158	114.9	121.0
Food services and drinking places.....	7,031	8,179	161.0	172.2
Miscellaneous services.....	5,781	8,254	70.3	98.1
Educational services.....	573	695	6.6	7.1
Arts, entertainment, and recreation.....	3,141	3,141	34.7	39.6
Performing arts, spectator sports, and related industries.....	2,097	1,914	19.7	20.1
Museums, historical sites, and similar institutions.....	(D)	(D)	.2	.2
Amusement, gambling, and recreation industries.....	(D)	(D)	14.8	19.2
Other services (except public administration and private households).....	2,067	4,418	29.0	51.4
Repair and maintenance.....	245	2,368	2.1	20.2
Personal and laundry services.....	1,823	2,050	26.9	31.2
Religious, grantmaking, civic, professional, and similar organizations.....	0	0	0	0
Auxiliaries².....	....	....	....	149.2
Unspecified³.....	....	3,672	....	33.8

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table A-9.—Number of Affiliates With Property, Plant, and Equipment or Employment, State by Country of UBO¹
[Number]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Total ²	8,925	882	3,876	494	966	294	392	867	574	35	285	3,174	124	2,436	99
New England:															
Connecticut	781	57	494	60	104	44	56	127	20	5	15	181	12	152	9
Maine	327	40	206	27	44	19	19	58	9	2	4	62	2	54	4
Massachusetts	1,058	97	643	81	134	57	74	186	21	6	29	250	13	207	12
New Hampshire	475	41	306	40	71	21	36	82	11	3	5	101	6	88	8
Rhode Island	320	35	208	33	39	20	24	58	8	2	4	58	1	52	5
Vermont	236	35	146	25	27	13	20	40	3	0	4	46	2	41	2
Mideast:															
Delaware	391	45	239	27	45	19	23	84	13	2	6	82	1	69	4
District of Columbia	361	22	217	31	37	25	22	67	10	1	28	80	2	70	3
Maryland	775	75	472	71	93	39	46	127	22	3	18	179	13	143	6
New Jersey	1,368	89	800	122	187	61	76	190	35	1	27	397	15	297	19
New York	2,215	202	1,143	204	205	85	129	272	114	17	75	643	30	506	21
Pennsylvania	1,155	104	717	95	156	60	70	200	28	5	19	269	23	217	13
Great Lakes:															
Illinois	1,560	126	833	103	199	75	94	217	38	8	20	519	21	432	16
Indiana	824	80	458	54	103	39	44	135	16	5	9	246	10	216	10
Michigan	1,107	137	585	72	151	47	57	159	22	6	20	325	10	293	12
Ohio	1,139	105	626	77	140	53	73	166	26	8	15	346	22	295	13
Wisconsin	671	68	421	53	93	29	43	113	20	3	7	143	10	125	9
Plains:															
Iowa	413	47	257	34	50	20	20	74	11	2	5	85	5	71	6
Kansas	557	53	337	47	85	31	28	85	13	4	7	134	4	120	9
Minnesota	763	91	462	64	102	42	48	125	14	5	10	172	9	145	9
Missouri	757	78	453	62	95	40	44	121	15	4	10	186	11	147	11
Nebraska	354	47	218	33	39	18	22	67	10	3	4	67	6	58	5
North Dakota	175	22	109	16	22	14	9	29	8	4	1	28	1	26	3
South Dakota	186	20	126	17	23	11	11	42	3	3	0	32	3	28	2
Southeast:															
Alabama	644	64	395	56	81	31	43	110	22	6	8	141	13	113	8
Arkansas	421	42	258	34	47	26	27	74	15	3	8	90	7	73	5
Florida	1,545	154	826	101	166	72	84	211	154	5	56	327	24	244	23
Georgia	1,439	116	835	93	208	95	80	210	39	7	29	399	28	318	14
Kentucky	685	62	386	43	89	29	42	114	22	4	13	193	10	171	5
Louisiana	587	54	370	50	66	40	35	105	25	3	14	112	11	88	9
Mississippi	411	33	263	32	53	26	28	73	17	6	8	77	6	65	7
North Carolina	1,070	89	658	60	154	56	75	177	24	6	21	260	22	205	12
South Carolina	726	63	453	56	112	37	47	117	22	7	12	164	10	130	5
Tennessee	810	69	467	54	102	41	47	138	24	4	14	222	14	187	10
Virginia	919	71	574	74	122	52	63	153	24	4	27	210	15	170	9
West Virginia	344	31	223	31	52	21	22	57	10	2	5	69	5	57	4
Southwest:															
Arizona	777	85	424	59	84	34	53	118	28	4	13	214	14	165	9
New Mexico	360	37	219	30	40	20	20	62	15	3	3	79	6	64	4
Oklahoma	512	45	305	43	62	28	30	85	20	3	9	123	10	101	7
Texas	1,896	158	943	128	196	82	97	252	165	11	75	527	28	392	17
Rocky Mountains:															
Colorado	843	94	468	65	96	40	52	132	22	4	20	221	20	169	14
Idaho	275	37	169	25	30	17	13	49	5	3	2	57	2	50	2
Montana	206	31	126	20	29	11	11	28	7	2	1	37	0	34	2
Utah	454	59	272	32	54	23	31	73	9	3	3	103	10	81	5
Wyoming	178	26	111	23	19	7	5	39	4	2	2	31	3	23	2
Far West:															
Alaska	177	32	88	11	16	7	10	28	4	2	1	47	2	39	3
California	3,076	239	1,144	169	230	94	124	323	147	12	67	1,431	48	1,051	36
Hawaii	556	29	164	26	26	14	20	51	14	1	5	334	5	303	9
Nevada	461	71	254	32	46	21	31	76	16	4	7	103	15	80	6
Oregon	679	76	353	43	70	37	36	105	12	2	10	217	13	178	9
Washington	1,040	137	514	67	111	37	52	141	22	5	11	337	17	278	14
Puerto Rico	187	13	134	17	32	8	17	35	8	0	0	27	1	23	5
Other U.S. areas	100	8	48	8	5	9	2	10	4	1	1	38	2	27	0
Foreign	72	3	39	7	10	4	4	8	2	1	1	24	1	21	2
Unspecified ³	37	3	18	1	1	4	3	6	1	0	1	13	1	8	1

Table B-1.—Balance Sheet of Affiliates—Assets, Industry of Affiliate by Account

(Millions of dollars)

	Current assets								
	Total	Total	Cash items	Current receivables	Inventories	Other	Net property, plant, and equipment	Equity investment	Other noncurrent assets
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
All industries	3,071,483	1,583,080	76,773	802,310	153,005	550,991	546,102	127,565	814,736
Manufacturing	691,975	251,132	21,649	116,230	85,168	28,086	224,015	61,703	155,124
Food	44,925	16,443	2,398	6,616	4,846	2,583	11,616	1,486	15,380
Beverages and tobacco products	27,378	4,910	627	1,547	2,218	518	3,267	10,286	8,915
Textiles, apparel, and leather products	8,462	3,630	334	1,486	1,627	183	2,921	279	1,633
Wood products	1,622	766	202	224	304	37	684	14	158
Paper	19,870	4,606	549	1,867	1,717	474	11,108	1,488	2,667
Printing and related support activities	5,398	1,500	128	827	439	106	2,279	6	1,613
Petroleum and coal products	65,788	11,449	376	6,628	3,701	743	40,447	7,902	5,990
Chemicals	192,552	57,399	4,381	25,759	18,684	8,575	55,439	22,062	57,652
Basic chemicals	43,959	11,415	570	5,274	4,773	798	19,264	5,089	8,192
Resins and synthetic rubber, fibers and filaments	23,004	7,752	898	4,198	2,261	395	8,862	2,061	4,328
Pharmaceuticals and medicines	78,774	23,606	1,040	10,253	6,982	5,330	14,683	13,124	27,363
Soap, cleaning compounds, and toilet preparations	20,959	7,036	1,477	2,540	1,839	1,181	4,115	1,247	8,560
Other	25,856	7,590	396	3,494	2,830	871	8,515	542	9,208
Plastics and rubber products	21,105	7,605	425	3,110	3,502	568	8,477	1,540	3,483
Nonmetallic mineral products	34,305	8,975	928	3,570	3,494	983	16,975	2,639	5,716
Primary and fabricated metals	69,215	24,225	2,419	10,152	9,704	1,950	23,746	5,662	15,581
Primary metals	32,920	12,701	1,549	4,328	5,785	1,039	15,880	1,232	3,106
Fabricated metal products	36,295	11,524	869	5,824	3,920	911	7,866	4,430	12,475
Machinery	41,787	22,700	2,149	11,213	7,450	1,888	7,852	1,544	9,692
Agriculture, construction, and mining machinery	10,971	5,986	831	2,735	1,979	442	1,855	342	2,787
Industrial machinery	4,992	2,942	231	1,570	964	178	1,097	311	642
Other	25,825	13,771	1,087	6,908	4,507	1,269	4,899	891	6,263
Computers and electronic products	67,322	37,938	3,141	19,281	12,602	2,915	16,146	2,845	10,393
Computers and peripheral equipment	8,158	5,691	484	2,751	1,823	633	1,008	658	801
Communications equipment	16,651	12,353	654	7,980	2,648	1,072	2,538	192	1,568
Audio and video equipment	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Semiconductors and other electronic components	16,866	7,046	929	3,350	2,172	596	7,013	738	2,068
Navigational, measuring, and other instruments	6,790	3,132	524	1,399	(D)	(D)	1,204	361	2,092
Magnetic and optical media	(D)	(D)	(D)	(D)	205	139	(D)	(D)	(D)
Electrical equipment, appliances, and components	26,425	12,408	711	6,205	4,801	691	6,320	1,247	6,450
Transportation equipment	51,034	29,493	1,952	15,013	7,621	4,906	13,841	1,607	6,092
Motor vehicles, bodies and trailers, and parts	45,901	26,453	1,782	13,855	6,323	4,494	13,011	1,462	4,975
Other	5,133	3,040	171	1,158	1,299	412	830	146	1,118
Furniture and related products	1,327	689	32	305	276	76	317	(*)	320
Miscellaneous manufacturing	13,461	6,398	897	2,426	2,183	892	2,579	1,094	3,390
Wholesale trade	277,453	153,741	12,079	79,814	46,012	15,836	65,846	10,725	47,141
Motor vehicles and motor vehicle parts and supplies	92,444	40,091	2,592	24,129	9,692	3,678	35,531	508	16,314
Professional and commercial equipment and supplies	21,346	13,724	1,232	6,297	5,205	990	4,177	221	3,223
Electrical goods	29,913	18,905	1,711	8,504	6,609	2,081	4,451	1,954	4,603
Other durable goods	50,364	34,260	2,638	16,720	11,303	3,599	6,570	1,984	7,551
Petroleum and petroleum products	24,988	12,754	437	6,844	3,400	2,073	5,953	3,049	3,233
Other nondurable goods	58,399	34,007	3,469	17,320	9,803	3,415	9,165	3,010	12,217
Retail trade	49,757	18,751	1,936	3,606	10,710	2,500	20,212	1,165	9,629
Food and beverage stores	28,992	8,363	918	951	5,162	1,332	14,602	973	5,053
Other	20,766	10,388	1,018	2,655	5,548	1,168	5,609	192	4,576
Information	143,603	33,563	5,865	16,778	5,258	5,663	38,550	9,455	62,035
Publishing industries	38,830	7,228	702	4,495	976	1,056	2,654	2,518	26,429
Motion picture and sound recording industries	24,343	8,156	588	2,869	3,003	1,695	3,586	2,689	9,912
Broadcasting and telecommunications	77,985	17,080	4,233	8,875	1,265	2,706	31,695	4,238	24,973
Broadcasting, cable networks, and program distribution	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Telecommunications	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Information services and data processing services	2,445	1,100	342	539	13	205	614	10	720
Finance (except depository institutions) and insurance	1,553,681	1,045,140	16,747	546,561	5	481,828	26,514	22,006	460,020
Finance, except depository institutions	849,234	750,912	11,352	464,692	5	274,863	4,307	6,353	87,662
Insurance carriers and related activities	704,447	294,228	5,395	81,869	0	206,965	22,208	15,653	372,358
Real estate and rental and leasing	116,891	19,929	6,781	6,329	251	6,569	74,333	3,032	19,596
Real estate	105,549	17,296	6,200	4,751	33	6,313	69,631	2,829	15,793
Rental and leasing (except real estate)	11,342	2,633	581	1,578	218	256	4,702	204	3,803
Professional, scientific, and technical services	18,790	8,304	1,803	4,764	362	1,376	2,091	1,002	7,392
Architectural, engineering, and related services	3,535	2,040	389	1,081	203	367	521	150	825
Computer systems design and related services	5,805	2,411	554	1,462	81	314	684	760	1,951
Management, scientific, and technical consulting	1,426	333	68	207	13	45	61	-9	1,040
Other	8,024	3,520	792	2,014	65	649	825	102	3,576
Other industries	219,334	52,519	9,915	28,229	5,240	9,135	94,541	18,476	53,798
Agriculture, forestry, fishing and hunting	4,620	1,641	323	664	379	275	1,792	171	1,015
Mining	58,498	12,089	2,467	6,275	2,304	1,044	32,078	2,427	11,904
Utilities	16,654	5,382	522	3,717	318	824	7,794	943	2,535
Construction	13,519	7,874	1,296	4,487	328	1,762	2,738	397	2,510
Transportation and warehousing	35,737	9,631	2,112	4,976	875	1,669	19,309	583	6,213
Management of nonbank companies and enterprises	15,958	587	207	219	1	160	50	11,361	3,960
Administration, support, and waste management	13,271	4,361	826	2,767	221	547	3,517	652	4,743
Health care and social assistance	12,527	2,887	130	2,049	357	351	2,416	50	7,174
Accommodation and food services	33,453	5,796	1,193	2,123	279	2,200	19,741	1,499	6,418
Accommodation	27,822	4,534	1,029	1,478	132	1,896	17,806	1,144	4,338
Food services and drinking places	5,631	1,261	164	645	147	305	1,935	354	2,081
Miscellaneous services	15,096	2,271	839	953	176	302	5,106	395	7,325

Table B-3.—Balance Sheet of Affiliates—Assets, Country of UBO by Account

[Millions of dollars]

	Total	Current assets				Net property, plant, and equipment	Equity investment	Other noncurrent assets	
		Total	Cash items	Current receivables	Inventories				Other
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
All countries	3,071,483	1,583,080	76,773	802,310	153,005	550,991	546,102	127,565	814,736
Canada	311,915	131,898	7,048	66,174	10,425	48,251	55,504	17,500	107,013
Europe	1,836,666	954,235	34,431	483,205	80,117	356,483	278,832	67,281	536,317
Austria	5,461	1,648	101	1,221	236	90	299	0	3,514
Belgium	18,812	9,101	354	6,067	2,307	373	7,605	560	1,546
Denmark	4,488	2,782	109	2,062	509	102	1,225	34	447
Finland	7,539	3,795	410	1,992	1,030	363	1,667	525	1,553
France	327,615	160,085	4,128	83,460	11,680	60,817	43,212	14,756	109,561
Germany	305,672	183,576	5,254	91,445	20,563	66,314	55,272	8,753	58,072
Ireland	10,940	2,971	389	1,522	823	237	3,881	-107	4,196
Italy	18,659	9,543	544	5,568	2,031	1,400	3,475	506	5,135
Liechtenstein	686	331	27	147	110	47	247	12	96
Luxembourg	5,737	3,460	171	1,270	627	1,391	1,501	53	723
Netherlands	271,109	102,568	4,897	36,843	7,816	53,011	49,109	10,651	108,781
Norway	8,458	3,561	552	1,842	774	393	2,567	188	2,141
Spain	3,763	2,098	133	1,406	240	319	936	6	723
Sweden	44,972	16,456	859	8,990	3,749	2,858	6,101	1,135	21,279
Switzerland	337,767	258,272	5,211	156,744	7,737	88,579	16,540	9,078	53,877
United Kingdom	462,654	192,500	11,197	82,051	19,659	79,593	84,818	21,122	164,214
Other	2,335	1,489	94	576	223	596	379	9	458
Latin America and Other Western Hemisphere	60,506	26,854	2,983	10,624	4,861	8,386	18,463	4,304	10,885
South and Central America	38,159	16,944	1,718	7,606	2,909	4,711	12,239	2,899	6,077
Brazil	10,229	8,457	721	3,726	282	3,727	748	752	271
Mexico	8,745	3,390	492	1,527	1,032	339	1,783	1,265	2,307
Panama	3,895	1,439	165	1,036	96	142	604	176	1,677
Venezuela	12,253	3,076	259	1,006	1,360	451	6,977	899	1,300
Other	3,037	581	81	311	138	52	2,127	-193	522
Other Western Hemisphere	22,348	9,910	1,265	3,018	1,953	3,674	6,225	1,405	4,808
Bahamas	1,392	333	128	129	44	32	570	75	414
Bermuda	12,229	6,207	551	1,432	1,168	3,056	3,648	597	1,777
Netherlands Antilles	3,996	2,098	393	971	520	214	1,102	0	796
United Kingdom Islands, Caribbean	4,643	1,244	187	474	217	365	869	733	1,797
Other	88	28	6	12	3	7	36	0	24
Africa	11,931	3,490	469	1,005	1,827	189	5,698	639	2,104
South Africa	8,157	2,776	450	432	1,727	168	3,128	590	1,662
Other	3,773	714	19	573	100	21	2,569	48	441
Middle East	29,543	8,620	2,446	2,244	2,867	1,063	14,827	2,243	3,854
Israel	3,294	1,472	201	547	477	247	564	531	727
Kuwait	6,806	1,789	1,371	131	24	264	4,264	56	698
Lebanon	962	235	87	84	30	34	615	-17	129
Saudi Arabia	11,945	3,207	380	1,227	1,358	243	6,042	1,641	1,055
United Arab Emirates	2,225	368	221	55	25	67	1,539	31	286
Other	4,310	1,549	188	200	953	208	1,802	0	959
Asia and Pacific	692,399	398,683	28,904	221,314	52,182	96,284	153,495	21,892	118,329
Australia	54,923	19,767	3,718	10,541	4,247	1,262	13,266	4,194	17,696
China	1,173	681	38	524	98	21	338	31	122
Hong Kong	7,798	2,272	321	910	750	291	4,115	119	1,291
Indonesia	1,028	469	27	196	222	24	352	4	203
Japan	587,197	358,061	22,560	200,766	42,638	92,096	118,653	16,026	94,457
Korea, Republic of	15,548	9,727	992	5,151	2,259	1,325	4,230	444	1,146
Malaysia	2,034	766	127	238	120	282	561	82	626
New Zealand	1,154	608	26	342	166	74	453	3	91
Philippines	226	69	11	28	20	11	111	0	46
Singapore	6,577	1,374	264	591	174	344	4,127	112	965
Taiwan	13,340	4,464	745	1,848	1,358	513	6,556	877	1,443
Other	1,402	425	74	180	130	41	733	0	244
United States	128,523	59,299	492	17,744	727	40,336	19,284	13,707	36,234
Addenda:									
European Union (15)	1,488,049	690,973	28,582	324,207	71,298	266,886	259,286	57,995	479,795
OPEC	37,641	9,493	2,270	3,157	3,002	1,064	21,519	2,655	3,975

Table B-4.—Balance Sheet of Affiliates—Liabilities and Owners' Equity, Country of UBO by Account

[Millions of dollars]

	Liabilities				Owners' equity					
	Total	Total	Current liabilities and long-term debt	Other noncurrent liabilities	Total	By type			By form of organization	
						Capital stock ¹	Retained earnings	Other ²	Incorporated affiliates	Unincorporated affiliates
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
All countries	3,071,483	2,461,905	1,900,737	561,168	609,579	554,028	21,805	33,746	564,908	44,671
Canada	311,915	239,573	156,017	83,556	72,342	50,095	16,326	5,921	65,304	7,038
Europe	1,836,666	1,494,254	1,096,292	397,961	342,412	304,302	20,588	17,523	320,118	22,294
Austria	5,461	4,994	4,913	81	467	677	-251	42	389	79
Belgium	18,812	13,080	11,901	1,179	5,733	2,825	2,838	69	5,664	68
Denmark	4,488	3,438	3,239	199	1,050	919	131	1	1,044	6
Finland	7,539	5,595	5,141	454	1,945	2,301	-503	146	(D)	(D)
France	327,615	271,615	179,969	91,646	56,000	53,204	666	2,130	52,727	3,273
Germany	305,672	245,207	201,162	44,046	60,465	51,363	6,832	2,270	57,090	3,374
Ireland	10,940	11,047	8,050	2,997	-106	3,546	-3,657	5	-111	5
Italy	18,659	14,562	11,910	2,652	4,097	5,369	-1,389	117	3,919	178
Liechtenstein	686	417	402	16	268	331	-143	80	188	80
Luxembourg	5,737	4,668	4,464	204	1,069	1,017	-322	373	(D)	(D)
Netherlands	271,109	219,080	112,753	106,328	52,028	35,324	9,071	7,633	44,035	7,994
Norway	8,458	6,921	6,520	401	1,537	2,517	-1,024	44	1,403	134
Spain	3,763	2,618	2,462	155	1,145	1,299	-156	2	1,149	-4
Sweden	44,972	37,748	18,600	19,148	7,223	13,413	-6,207	18	(D)	(D)
Switzerland	337,767	304,913	254,727	50,186	32,855	30,839	200	1,815	30,931	1,924
United Kingdom	462,654	346,488	268,253	78,235	116,166	98,607	14,874	2,685	111,620	4,546
Other	2,335	1,864	1,828	36	471	749	-371	93	379	93
Latin America and Other Western Hemisphere	60,506	42,174	36,522	5,652	18,333	21,302	-4,295	1,325	15,574	2,759
South and Central America	38,159	26,580	22,613	3,966	11,579	12,427	-2,265	1,417	8,888	2,691
Brazil	10,229	9,455	9,358	97	774	1,951	-1,177	(*)	742	32
Mexico	8,745	4,279	3,533	746	4,466	5,189	-762	38	4,397	69
Panama	3,895	3,433	2,001	1,432	462	1,630	-1,165	-4	442	20
Venezuela	12,253	7,860	6,349	1,511	4,393	1,823	1,243	1,327	(D)	(D)
Other	3,037	1,553	1,373	180	1,484	1,833	-404	56	(D)	(D)
Other Western Hemisphere	22,348	15,594	13,908	1,686	6,754	8,875	-2,030	-92	6,686	67
Bahamas	1,392	896	775	121	495	466	42	-13	494	1
Bermuda	12,229	9,603	8,864	740	2,626	4,036	-1,367	-44	2,567	59
Netherlands Antilles	3,996	1,666	1,252	414	2,331	2,680	-343	-6	2,337	-6
United Kingdom Islands, Caribbean	4,643	3,358	2,951	407	1,285	1,659	-344	-31	1,273	12
Other	88	71	67	4	17	34	-19	2	16	2
Africa	11,931	7,892	6,101	1,790	4,039	3,295	787	-43	4,022	17
South Africa	8,157	5,645	4,483	1,163	2,512	2,517	53	-58	2,510	2
Other	3,773	2,247	1,619	628	1,527	778	734	15	1,512	15
Middle East	29,543	17,123	15,815	1,308	12,420	12,713	-3,134	2,841	9,454	2,966
Israel	3,294	1,975	1,861	115	1,319	1,368	-86	38	(D)	(D)
Kuwait	6,806	2,614	2,443	171	4,193	3,892	443	-142	4,338	-145
Lebanon	962	628	572	56	334	996	-673	11	323	11
Saudi Arabia	11,945	6,752	6,028	724	5,194	3,001	-588	2,780	(D)	(D)
United Arab Emirates	2,225	1,466	1,399	67	758	1,515	-793	36	635	123
Other	4,310	3,688	3,512	176	622	1,941	-1,436	118	505	118
Asia and Pacific	692,399	558,550	530,022	28,258	133,849	157,962	-31,383	7,271	124,426	9,424
Australia	54,923	37,690	33,469	4,221	17,233	19,991	-4,302	1,545	15,541	1,693
China	1,173	921	876	45	252	226	27	-1	252	(*)
Hong Kong	7,798	5,687	5,392	295	2,111	3,370	-1,287	28	2,009	102
Indonesia	1,028	892	844	48	136	488	-356	4	130	6
Japan	587,197	480,003	457,950	22,052	107,194	120,674	-18,516	5,037	100,164	7,031
Korea, Republic of	15,548	16,005	15,772	234	-458	3,318	-4,074	298	-755	297
Malaysia	2,034	1,280	1,055	225	754	673	49	33	(D)	(D)
New Zealand	1,154	920	843	77	234	374	-146	6	228	6
Philippines	226	133	123	10	93	78	-2	17	77	15
Singapore	6,577	4,886	4,461	425	1,692	2,533	-1,116	274	1,490	201
Taiwan	13,340	9,391	8,521	870	3,949	5,137	-1,214	26	3,916	33
Other	1,402	742	716	26	660	1,101	-447	5	(D)	(D)
United States	128,523	102,340	59,967	42,373	26,183	4,359	22,916	-1,092	26,010	174
Addenda:										
European Union (15)	1,488,049	1,180,588	833,260	347,328	307,462	270,220	21,671	15,571	287,318	20,144
OPEC	37,641	21,408	18,269	3,139	16,234	11,388	823	4,022	12,125	4,109

Table B-6.—Total Assets of Affiliates, Country of UBO by Industry of Affiliate

[Millions of dollars]

	All industries	Manufacturing									Wholesale trade	Retail trade	Information	Finance (except depository institutions and insurance)	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
		Total	Of which:														
			Food	Chemicals	Primary and fabricated metals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
All countries	3,071,483	691,975	44,925	192,552	69,215	41,787	67,322	26,425	51,034	277,453	49,757	143,603	1,553,681	116,891	18,790	219,334	
Canada	311,915	54,138	2,565	4,874	9,882	899	(D)	254	(D)	12,348	3,368	28,171	154,021	19,177	969	39,724	
Europe	1,836,666	455,421	36,790	163,883	33,074	28,680	24,874	22,870	18,851	98,201	35,293	80,423	1,012,429	36,808	13,184	104,907	
Austria	5,461	477	(D)	(D)	168	(D)	(D)	0	(D)	391	(D)	(D)	(D)	75	(D)	42	
Belgium	18,812	8,864	(D)	(D)	(D)	44	(D)	39	0	426	(D)	(*)	(D)	400	23	1,097	
Denmark	4,488	1,417	189	89	0	666	106	0	(D)	710	45	(D)	(D)	(D)	(D)	808	
Finland	7,539	2,789	(D)	(D)	(D)	382	(D)	0	0	2,719	(D)	0	(D)	(D)	2	742	
France	327,615	63,379	1,640	20,718	13,160	215	5,004	3,565	2,378	11,954	1,481	(D)	210,627	3,253	3,986	(D)	
Germany	305,672	83,490	177	44,501	3,707	6,432	1,574	(D)	8,473	39,672	11,526	3,162	145,658	8,237	1,459	12,468	
Ireland	10,940	5,731	807	(D)	0	(D)	1	1	0	888	2	0	(D)	868	4	(D)	
Italy	18,659	8,145	1,727	729	(D)	424	(D)	(D)	(D)	2,238	1,655	112	5,242	438	182	645	
Liechtenstein	686	94	(D)	0	2	(*)	3	(D)	(D)	317	0	0	7	251	0	17	
Luxembourg	5,737	553	141	0	279	(D)	1	1	0	1,033	3	(*)	(D)	1,054	0	(D)	
Netherlands	271,109	58,757	1,114	16,645	300	424	(D)	(D)	(D)	6,868	(D)	5,512	161,500	8,573	294	(D)	
Norway	8,458	2,817	205	1,566	951	(D)	(D)	0	0	3,575	2	0	3	306	(D)	(D)	
Spain	3,763	1,348	(D)	(D)	(D)	3	2	(*)	(D)	158	(D)	0	1,701	112	2	178	
Sweden	44,972	15,947	0	1,072	1,542	5,311	(D)	(D)	626	4,173	18	(D)	19,462	752	(D)	4,439	
Switzerland	337,767	51,390	7,681	29,837	1,009	6,289	2,411	141	6	5,113	327	(D)	269,416	1,471	379	(D)	
United Kingdom	462,654	149,833	(D)	45,346	7,410	8,169	7,512	(D)	7,040	17,681	6,477	45,886	182,236	10,337	5,469	44,735	
Other	2,335	390	(D)	0	0	(D)	(*)	3	(D)	285	0	(D)	32	606	(D)	115	
Latin America and Other Western Hemisphere	60,506	13,898	906	321	3,352	106	60	7	(D)	12,707	506	348	13,816	4,311	121	14,799	
South and Central America	38,159	11,648	905	312	(D)	(D)	52	3	(D)	9,800	100	325	(D)	1,390	104	(D)	
Brazil	10,229	697	(D)	(*)	(D)	(D)	(D)	0	(D)	(D)	15	2	(D)	235	2	201	
Mexico	8,745	3,607	799	(D)	265	8	30	(*)	(D)	1,287	32	263	509	404	75	2,568	
Panama	3,895	(D)	0	6	(D)	(*)	5	0	3	78	(D)	1	90	308	1	(D)	
Venezuela	12,253	(D)	(D)	(D)	1	5	0	0	2	(D)	0	0	(*)	215	24	2,097	
Other	3,037	(D)	1	(D)	(D)	(*)	(D)	2	2	300	(D)	59	68	228	2	62	
Other Western Hemisphere	22,348	2,251	1	9	(D)	(D)	7	4	(*)	2,906	405	23	(D)	2,922	17	(D)	
Bahamas	1,392	107	(*)	6	(D)	0	(*)	0	1	(D)	0	0	3	133	0	(D)	
Bermuda	12,229	1,917	0	3	0	(D)	0	2	0	1,976	(D)	(D)	3,323	1,821	9	(D)	
Netherlands Antilles	3,996	154	1	0	0	0	0	1	0	55	1	0	12	(D)	2	(D)	
United Kingdom Islands, Caribbean	4,643	71	(*)	(*)	3	(D)	7	0	(*)	868	(D)	2	(D)	635	4	(D)	
Other	88	1	0	(*)	(*)	0	0	1	0	6	5	(D)	8	(D)	2	(D)	
Africa	11,931	5,024	(D)	(D)	(D)	(D)	(*)	(*)	0	2,644	0	(*)	(D)	269	0	(D)	
South Africa	8,157	(D)	(D)	(D)	(D)	(D)	0	0	0	(D)	0	(*)	(*)	141	0	(D)	
Other	3,773	(D)	1	0	(D)	0	(*)	(*)	0	(D)	0	0	(D)	128	0	(D)	
Middle East	29,543	7,939	(D)	689	(D)	(D)	(D)	0	8	2,835	3,233	(D)	(D)	11,570	332	3,031	
Israel	3,294	1,683	(D)	(D)	0	(D)	806	0	(*)	221	1	26	(D)	157	82	(D)	
Kuwait	6,806	61	0	1	(D)	0	0	0	3	(D)	0	4	4	6,524	0	(D)	
Lebanon	962	(D)	0	1	0	0	0	0	0	0	0	0	(D)	430	(D)	(D)	
Saudi Arabia	11,945	(D)	0	0	0	(*)	(D)	0	5	(D)	(D)	(D)	11	2,582	(D)	1,574	
United Arab Emirates	2,225	(D)	0	(D)	0	5	0	0	0	(D)	(D)	0	(D)	1,606	0	229	
Other	4,310	782	(D)	0	(D)	(D)	0	0	0	1	2,901	0	107	271	0	247	
Asia and Pacific	692,399	150,296	4,372	21,979	20,078	11,408	34,047	3,294	29,959	147,939	7,353	33,384	252,912	44,244	4,066	52,207	
Australia	54,923	10,485	495	(D)	2,051	699	63	(D)	(D)	174	48	(D)	5,561	4,341	30	(D)	
China	1,173	365	(D)	1	323	(*)	(D)	2	0	(D)	(*)	1	(D)	9	0	(D)	
Hong Kong	7,798	634	0	(D)	(D)	8	42	0	(*)	852	(D)	(D)	172	2,283	22	(D)	
Indonesia	1,028	794	305	0	0	0	0	0	(D)	(D)	(D)	(D)	0	94	4	24	
Japan	587,197	124,420	2,932	14,263	16,171	9,907	31,499	1,703	29,631	131,806	6,208	10,257	246,334	33,309	3,883	30,980	
Korea, Republic of	15,548	2,739	(D)	(D)	1,295	(D)	769	0	0	11,919	32	(D)	302	191	24	(D)	
Malaysia	2,034	810	1	0	0	(D)	86	0	0	1	0	(D)	0	711	5	(D)	
New Zealand	1,154	(D)	(D)	(D)	0	(D)	0	0	0	170	7	(D)	0	9	0	(D)	
Philippines	226	98	(D)	0	1	1	0	(D)	(D)	2	0	0	(D)	111	0	(D)	
Singapore	6,577	362	(D)	3	(D)	0	160	0	(D)	242	0	576	168	2,761	(D)	(D)	
Taiwan	13,340	8,442	(D)	5,636	(*)	4	1,264	(D)	63	1,980	6	(D)	339	340	46	(D)	
Other	1,402	(D)	(D)	40	(D)	2	(D)	0	0	70	(*)	9	0	85	(D)	(D)	
United States	128,523	5,258	(D)	(D)	35	137	158	1	0	780	5	(D)	119,568	511	118	(D)	
Addenda:																	
European Union (15)	1,488,049	400,821	28,745	132,481	31,112	22,320	22,449	22,717	18,736	88,969	34,964	74,604	742,972	34,566	11,655	99,498	
OPEC	37,641	8,670	314	(D)	(D)	10	(D)	0	(D)	(D)	(D)	43	(D)	11,110	59	6,940	

Table B-8.—Total Assets of Affiliates, Country of UBO by Industry of UBO
 [Millions of dollars]

	All industries	Government and government related entities	Individuals, estates, and trusts	Manufacturing					Wholesale and retail trade	Information	Depository institutions	Finance (except depository institutions) and insurance	Real estate	Professional, scientific, and technical services	Other industries	
				Total	Of which:											
					Food	Chemicals	Machinery	Computers and electronic products								Transportation equipment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
All countries	3,071,483	71,505	293,078	801,981	29,649	160,902	39,896	62,347	137,693	110,038	78,668	659,227	738,020	56,807	10,094	252,065
Canada	311,915	35	15,704	64,071	1,783	3,487	6,120	(D)	3,029	6,739	17,315	63,528	85,414	18,240	2,479	38,391
Europe	1,836,666	37,081	93,485	460,839	23,736	141,611	17,286	(D)	47,880	46,777	30,007	473,926	507,859	12,789	7,195	166,707
Austria	5,461	(D)	305	488	21	(D)	(D)	1	(D)	201	4	(D)	1	41	(*)	14
Belgium	18,812	(D)	1,667	7,787	(D)	(D)	58	(D)	0	(D)	10	(D)	224	171	16	839
Denmark	4,488	0	296	1,563	191	506	494	122	0	165	(D)	(D)	0	1	(D)	1,071
Finland	7,539	749	410	4,366	772	(D)	385	0	(D)	0	0	(D)	0	1	2	(D)
France	327,615	26,740	9,462	59,603	2,696	14,693	271	391	1,711	3,366	2,159	37,770	169,145	63	2,112	17,194
Germany	305,672	(D)	35,808	102,755	165	39,217	4,628	(D)	31,991	2,189	(D)	89,677	(D)	1,826	48	12,700
Ireland	10,940	0	92	6,213	807	(D)	1	0	0	(D)	(D)	(D)	(D)	188	2	(D)
Italy	18,659	1,110	2,297	8,587	271	1,976	255	(D)	2,904	570	(D)	1,815	3,537	133	48	(D)
Liechtenstein	686	0	469	8	2	0	(*)	3	0	(D)	0	0	7	121	0	(D)
Luxembourg	5,737	0	495	884	(D)	0	4	1	0	(D)	(D)	(D)	(D)	1,051	0	559
Netherlands	271,109	(D)	5,868	31,555	1,145	13,215	177	(D)	(D)	11,333	(D)	46,916	115,466	4,504	247	51,100
Norway	8,458	(D)	292	3,639	(D)	1,384	(D)	(D)	0	675	(D)	3	3	(D)	1	1,463
Spain	3,763	(D)	222	928	(D)	1	6	2	49	(D)	(D)	1,288	456	30	1	116
Sweden	44,972	(D)	1,898	22,295	0	3,037	2,277	39	3,534	89	(D)	(D)	18,242	80	9	1,687
Switzerland	337,767	(D)	26,890	36,570	8,951	15,139	1,370	53	7	1,962	222	201,779	67,687	829	(D)	1,455
United Kingdom	462,654	654	6,452	173,402	7,113	49,087	7,146	1,123	7,482	20,671	16,959	87,275	72,711	3,395	4,347	76,790
Other	2,335	(D)	560	196	0	(D)	22	(*)	(D)	229	(D)	(D)	3	(D)	1	182
Latin America and Other Western Hemisphere	60,506	11,542	21,626	9,485	(D)	28	(D)	53	(D)	1,106	630	763	4,539	1,468	22	9,324
South and Central America	38,159	11,542	15,307	5,446	(D)	25	(D)	27	(D)	323	358	101	638	568	13	3,862
Brazil	10,229	(D)	(D)	(D)	0	(*)	5	1	137	5	2	(D)	(D)	(D)	2	820
Mexico	8,745	(D)	5,082	1,645	(D)	(*)	8	22	(D)	233	297	24	527	109	6	(D)
Panama	3,895	0	205	(D)	0	(D)	(D)	(*)	(*)	36	1	(D)	5	227	1	50
Venezuela	12,253	11,084	1,069	12	(*)	1	5	0	2	8	0	0	(*)	32	2	45
Other	3,037	0	(D)	119	1	(D)	(*)	4	2	41	58	0	(D)	(D)	2	(D)
Other Western Hemisphere	22,348	0	6,319	4,039	1	3	7	26	(D)	783	272	663	3,902	900	9	5,462
Bahamas	1,392	0	407	2	(*)	(*)	0	(*)	0	1	0	(D)	(D)	121	0	(D)
Bermuda	12,229	0	3,815	3,868	0	3	(*)	(D)	(D)	266	0	3,549	(D)	(*)	326	(D)
Netherlands Antilles	3,996	0	97	154	1	0	5	0	0	13	0	(D)	12	257	2	(D)
United Kingdom Islands, Caribbean	4,643	0	1,942	14	(*)	(*)	2	(D)	(*)	(D)	2	(D)	328	440	4	(D)
Other	88	0	58	1	0	(*)	0	0	9	4	0	(D)	(D)	2	(D)	
Africa	11,931	(D)	934	2,167	(D)	(D)	(D)	(*)	7	177	(*)	0	(D)	61	1	(D)
South Africa	8,157	0	(D)	2,160	(D)	(D)	(D)	0	7	177	(*)	0	(D)	6	0	(D)
Other	3,773	(D)	(D)	8	1	0	0	(*)	0	(*)	0	0	2	56	1	10
Middle East	29,543	(D)	10,317	2,339	0	648	105	231	(D)	24	(D)	699	(D)	507	(*)	(D)
Israel	3,294	(D)	172	2,219	0	647	(D)	227	(D)	5	(D)	(D)	6	87	0	(D)
Kuwait	6,806	6,219	315	47	0	1	0	0	3	8	4	0	1	207	0	5
Lebanon	962	0	952	1	0	1	0	0	0	0	0	0	2	4	0	3
Saudi Arabia	11,945	(D)	4,755	51	0	(D)	4	5	3	0	0	(D)	152	(*)	10	10
United Arab Emirates	2,225	1,506	692	5	0	0	5	0	0	0	0	0	4	12	0	5
Other	4,310	(D)	3,431	16	0	0	0	0	0	8	0	(D)	(D)	45	0	3
Asia and Pacific	692,399	4,944	29,268	260,257	3,623	14,718	12,681	41,635	86,448	55,062	30,437	120,311	136,889	23,707	362	31,161
Australia	54,923	(D)	2,258	14,544	(D)	233	(D)	(D)	53	66	25,106	(D)	648	2,680	1	(D)
China	1,173	1,076	10	42	0	1	(*)	(D)	(*)	6	1	(D)	(D)	5	0	(D)
Hong Kong	7,798	0	4,231	295	0	(D)	16	4	(D)	1,010	(D)	(D)	107	1,326	21	558
Indonesia	1,028	0	864	(D)	(D)	0	0	0	0	(D)	0	0	0	(D)	(D)	4
Japan	587,197	20	13,462	226,011	2,387	13,221	12,425	39,705	84,035	49,886	5,035	115,323	136,024	19,018	297	22,120
Korea, Republic of	15,548	(D)	113	10,930	(D)	(D)	62	100	(D)	3,941	(D)	(D)	57	42	1	316
Malaysia	2,034	0	562	880	0	1	3	0	0	(D)	(D)	(D)	11	(*)	511	
New Zealand	1,154	0	0	694	(D)	(D)	(*)	0	0	33	0	(D)	9	0	(D)	
Philippines	226	0	174	15	1	0	1	0	(D)	2	0	(D)	0	20	0	(D)
Singapore	6,577	2,895	317	687	(D)	(D)	0	124	183	27	3	(D)	13	466	1	(D)
Taiwan	13,340	(D)	6,872	5,560	(D)	694	4	1,641	112	22	0	0	7	90	27	(D)
Other	1,402	(D)	406	(D)	18	52	(D)	(D)	0	46	(*)	(D)	0	(D)	(D)	3
United States	128,523	4	121,744	2,823	55	(D)	(D)	65	0	152	(D)	0	(D)	35	35	(D)
Addenda:																
European Union (15)	1,488,049	34,156	65,439	420,517	13,241	125,088	15,844	13,271	47,802	43,852	29,737	272,137	440,160	11,504	6,845	163,704
OPEC	37,641	28,884	7,762	242	(D)	2	25	4	10	32	4	0	(D)	444	6	(D)

**Table C-1.—External Financial Position of Affiliates, Selected Industry
of Affiliate and Transactor by Account**
[Millions of dollars]

	External sources of funds			Current and non- current receiv- ables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	
All industries ²	2,498,339	1,900,737	597,602	923,853
Foreign parent group	861,887	381,526	480,360	107,005
Other foreign persons	80,852	77,957	2,894	32,341
U.S. persons	1,555,601	1,441,253	114,347	784,507
Manufacturing ²	616,566	392,275	224,290	129,538
Foreign parent group	296,611	105,235	191,375	22,485
Other foreign persons	23,418	22,999	419	7,543
U.S. persons	296,537	264,041	32,496	99,510
Wholesale trade ²	263,337	202,928	60,409	97,577
Foreign parent group	94,150	40,427	53,723	13,836
Other foreign persons	15,961	15,848	113	4,565
U.S. persons	153,225	146,653	6,572	79,176
Retail trade ²	44,199	32,342	11,857	3,842
Foreign parent group	15,886	6,684	9,201	321
Other foreign persons	1,220	1,174	46	122
U.S. persons	27,093	24,484	2,610	3,399
Information ²	124,906	78,091	46,815	21,037
Foreign parent group	44,424	20,850	23,575	2,251
Other foreign persons	2,136	903	1,233	355
U.S. persons	78,345	56,339	22,007	18,430
Finance (except depository institutions) and insurance ²	1,081,504	990,546	90,958	616,887
Foreign parent group	240,959	162,576	78,383	60,059
Other foreign persons	28,154	27,676	478	15,895
U.S. persons	812,391	800,294	12,097	540,933
Real estate and rental and leasing ²	129,655	75,634	54,020	12,189
Foreign parent group	58,393	14,309	44,084	1,091
Other foreign persons	3,217	2,970	247	503
U.S. persons	68,044	58,355	9,689	10,595
Professional, scientific, and technical services ²	24,205	11,325	12,880	5,422
Foreign parent group	14,648	2,816	11,831	970
Other foreign persons	881	880	1	101
U.S. persons	8,677	7,629	1,048	4,351
Other industries ²	213,968	117,596	96,372	37,361
Foreign parent group	96,816	28,629	68,187	5,992
Other foreign persons	5,863	5,508	355	3,258
U.S. persons	111,289	83,459	27,830	28,111

**Table C-2.—External Financial Position of Affiliates That Have UBO's in Canada,
Selected Industry of Affiliate and Transactor by Account**

[Millions of dollars]

	External sources of funds			Current and non-current receivables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	(4)
All industries ²	212,069	156,017	56,052	84,423
Foreign parent group	78,635	37,668	40,967	6,951
Other foreign persons	1,394	1,355	39	699
U.S. persons	132,040	116,994	15,046	76,773
Manufacturing	34,322	22,147	12,175	12,351
Foreign parent group	17,738	6,800	10,938	4,037
Other foreign persons	390	390	0	430
U.S. persons	16,194	14,957	1,237	7,884
Wholesale trade	11,288	7,878	3,410	4,180
Foreign parent group	5,534	2,681	2,853	508
Other foreign persons	58	58	0	68
U.S. persons	5,697	5,139	558	3,604
Retail trade	2,809	1,977	832	228
Foreign parent group	885	281	604	10
Other foreign persons	4	0	4	0
U.S. persons	1,921	1,696	225	218
Information	27,450	13,371	14,079	2,821
Foreign parent group	11,189	5,791	5,398	75
Other foreign persons	24	20	4	13
U.S. persons	16,237	7,560	8,677	2,733
Finance (except depository institutions) and insurance	81,461	73,727	7,734	54,012
Foreign parent group	20,509	12,932	7,577	1,215
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Real estate and rental and leasing	19,728	14,308	5,419	3,381
Foreign parent group	6,037	1,127	4,910	249
Other foreign persons	39	34	5	(*)
U.S. persons	13,652	13,148	504	3,131
Professional, scientific, and technical services	1,057	842	215	137
Foreign parent group	508	296	212	10
Other foreign persons	1	1	0	(*)
U.S. persons	548	544	4	126
Other industries	33,955	21,767	12,187	7,313
Foreign parent group	16,236	7,760	8,476	847
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)

**Table C-3.—External Financial Position of Affiliates That Have UBO's in France,
Selected Industry of Affiliate and Transactor by Account**

[Millions of dollars]

	External sources of funds			Current and non- current receiv- ables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	
All industries ²	235,862	179,969	55,893	86,394
Foreign parent group	81,553	40,758	40,795	6,020
Other foreign persons	3,156	3,126	30	2,105
U.S. persons	151,153	136,084	15,069	78,269
Manufacturing	57,908	31,060	26,848	8,357
Foreign parent group	34,365	10,761	23,604	1,190
Other foreign persons	668	661	7	1,614
U.S. persons	22,876	19,639	3,237	5,553
Wholesale trade	10,779	8,229	2,550	3,936
Foreign parent group	3,770	1,395	2,375	241
Other foreign persons	113	113	0	154
U.S. persons	6,895	6,720	175	3,541
Retail trade	1,470	536	934	282
Foreign parent group	526	187	339	140
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Information	(D)	(D)	(D)	(D)
Foreign parent group	1,892	114	1,778	146
Other foreign persons	(D)	(D)	0	(D)
U.S. persons	(D)	(D)	(D)	(D)
Finance (except depository institutions) and insurance	128,893	121,541	7,352	67,296
Foreign parent group	30,938	25,764	5,174	3,786
Other foreign persons	1,545	1,545	(*)	116
U.S. persons	96,410	94,233	2,177	63,394
Real estate and rental and leasing	(D)	(D)	(D)	(D)
Foreign parent group	582	147	435	30
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Professional, scientific, and technical services	5,812	2,572	3,240	1,830
Foreign parent group	3,729	675	3,054	389
Other foreign persons	36	36	0	(*)
U.S. persons	2,048	1,862	186	1,440
Other industries	13,080	7,040	6,039	1,125
Foreign parent group	5,751	1,715	4,036	97
Other foreign persons	146	145	1	16
U.S. persons	7,183	5,181	2,002	1,012

**Table C-4.—External Financial Position of Affiliates That Have UBO's in Germany,
Selected Industry of Affiliate and Transactor by Account**

[Millions of dollars]

	External sources of funds			Current and non-current receivables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	(4)
All industries²	255,385	201,162	54,223	101,032
Foreign parent group	90,260	41,776	48,484	9,842
Other foreign persons	6,866	6,853	13	1,974
U.S. persons	158,259	152,533	5,726	89,216
Manufacturing	74,685	48,126	26,559	17,511
Foreign parent group	39,597	16,419	23,178	3,306
Other foreign persons	2,509	2,496	13	696
U.S. persons	32,580	29,211	3,369	13,508
Wholesale trade	34,334	26,247	8,087	15,437
Foreign parent group	14,293	6,641	7,652	1,118
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Retail trade	7,586	6,073	1,513	959
Foreign parent group	1,252	291	961	2
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Information	(D)	(D)	(D)	(D)
Foreign parent group	(D)	(D)	(D)	(D)
Other foreign persons	(D)	(D)	0	(D)
U.S. persons	1,191	1,194	-3	639
Finance (except depository institutions) and insurance	116,394	108,413	7,981	63,117
Foreign parent group	24,409	16,476	7,932	5,254
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Real estate and rental and leasing	7,670	4,244	3,426	638
Foreign parent group	3,544	607	2,937	13
Other foreign persons	460	460	0	(*)
U.S. persons	3,667	3,178	489	625
Professional, scientific, and technical services	1,259	633	626	637
Foreign parent group	750	147	603	59
Other foreign persons	0	0	0	(*)
U.S. persons	510	486	23	578
Other industries	(D)	(D)	(D)	(D)
Foreign parent group	(D)	(D)	(D)	(D)
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	5,758	4,945	813	1,630

Table C-5.—External Financial Position of Affiliates That Have UBO's in the Netherlands, Selected Industry of Affiliate and Transactor by Account

[Millions of dollars]

	External sources of funds			Current and non-current receivables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	(4)
All industries²	157,383	112,753	44,630	42,539
Foreign parent group	63,185	29,733	33,452	2,875
Other foreign persons	2,279	2,165	113	1,292
U.S. persons	91,919	80,854	11,064	38,372
Manufacturing	41,085	24,550	16,535	8,615
Foreign parent group	23,286	6,980	16,306	1,104
Other foreign persons	209	209	0	414
U.S. persons	17,590	17,361	229	7,098
Wholesale trade	6,605	4,380	2,225	2,220
Foreign parent group	3,012	1,254	1,758	172
Other foreign persons	326	325	2	163
U.S. persons	3,266	2,801	465	1,885
Retail trade	(D)	(D)	(D)	(D)
Foreign parent group	5,133	3,656	1,478	2
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Information	6,754	4,465	2,289	979
Foreign parent group	5,038	2,797	2,241	33
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Finance (except depository institutions) and insurance	63,224	56,232	6,993	27,488
Foreign parent group	19,025	12,123	6,902	1,462
Other foreign persons	(*)	(*)	0	6
U.S. persons	44,199	44,108	91	26,020
Real estate and rental and leasing	10,074	6,610	3,465	867
Foreign parent group	5,845	2,755	3,091	53
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Professional, scientific, and technical services	282	185	96	124
Foreign parent group	130	42	88	4
Other foreign persons	4	4	0	1
U.S. persons	148	140	8	120
Other industries	(D)	(D)	(D)	(D)
Foreign parent group	1,715	126	1,588	44
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	17,030	7,331	9,699	1,618

Table C-6.—External Financial Position of Affiliates That Have UBO's in Switzerland, Selected Industry of Affiliate and Transactor by Account

[Millions of dollars]

	External sources of funds			Current and non-current receivables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	(4)
All industries²	288,243	254,727	33,516	164,305
Foreign parent group	92,134	66,131	26,003	13,143
Other foreign persons	10,512	10,476	35	3,730
U.S. persons	185,597	178,119	7,478	147,432
Manufacturing	49,474	32,257	17,217	10,519
Foreign parent group	20,973	7,951	13,022	1,618
Other foreign persons	7,740	7,738	2	1,363
U.S. persons	20,762	16,569	4,193	7,537
Wholesale trade	4,998	3,816	1,183	1,561
Foreign parent group	2,238	1,197	1,040	90
Other foreign persons	360	360	0	98
U.S. persons	2,401	2,259	142	1,372
Retail trade	369	283	86	41
Foreign parent group	142	57	85	1
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Information	(D)	(D)	(D)	(D)
Foreign parent group	(D)	(D)	(D)	(D)
Other foreign persons	2	2	0	75
U.S. persons	(D)	(D)	(D)	(D)
Finance (except depository institutions) and insurance	222,518	211,089	11,429	148,649
Foreign parent group	(D)	(D)	(D)	(D)
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	153,992	152,654	1,338	135,103
Real estate and rental and leasing	1,702	968	735	97
Foreign parent group	810	159	651	7
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Professional, scientific, and technical services	421	150	271	34
Foreign parent group	101	30	71	2
Other foreign persons	2	2	0	(*)
U.S. persons	318	117	201	31
Other industries	(D)	(D)	(D)	(D)
Foreign parent group	1,321	404	916	58
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	3,770	2,674	1,096	1,513

Table C-7.—External Financial Position of Affiliates That Have UBO's in the United Kingdom, Selected Industry of Affiliate and Transactor by Account

[Millions of dollars]

	External sources of funds			Current and non-current receivables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	
All industries²	371,882	268,253	103,629	107,935
Foreign parent group	154,057	68,065	85,992	26,104
Other foreign persons	6,177	5,872	305	3,491
U.S. persons	211,648	194,316	17,332	78,340
Manufacturing	130,033	90,813	39,220	22,821
Foreign parent group	69,860	32,316	37,544	6,683
Other foreign persons	2,624	2,623	(*)	782
U.S. persons	57,549	55,873	1,676	15,356
Wholesale trade	16,483	11,572	4,911	5,662
Foreign parent group	8,644	3,859	4,786	1,534
Other foreign persons	229	229	(*)	1,023
U.S. persons	7,609	7,484	125	3,104
Retail trade	6,347	3,675	2,672	372
Foreign parent group	3,872	1,283	2,589	72
Other foreign persons	1	1	0	(*)
U.S. persons	2,474	2,391	83	300
Information	32,661	22,903	9,758	6,351
Foreign parent group	10,911	5,497	5,414	283
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Finance (except depository institutions) and insurance	128,295	105,917	22,378	60,227
Foreign parent group	33,638	16,878	16,761	14,387
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Real estate and rental and leasing	11,884	6,467	5,417	1,098
Foreign parent group	5,703	1,277	4,426	418
Other foreign persons	60	60	0	13
U.S. persons	6,121	5,130	991	667
Professional, scientific, and technical services	6,436	3,442	2,994	1,095
Foreign parent group	3,979	1,037	2,941	287
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Other industries	39,744	23,465	16,280	10,308
Foreign parent group	17,449	5,919	11,531	2,429
Other foreign persons	304	299	5	1,409
U.S. persons	21,991	17,247	4,744	6,470

**Table C-8.—External Financial Position of Affiliates That Have UBO's in Japan,
Selected Industry of Affiliate and Transactor by Account**

[Millions of dollars]

	External sources of funds			Current and non- current receiv- ables
	Total	Current liabilities and long-term debt	Owners' equity, excluding retained earnings ¹	
	(1)	(2)	(3)	
All industries ²	585,865	457,950	127,915	234,447
Foreign parent group	166,980	56,845	110,135	17,732
Other foreign persons	30,840	29,341	1,498	11,328
U.S. persons	388,046	371,764	16,281	205,388
Manufacturing	125,449	77,559	47,889	28,679
Foreign parent group	51,428	11,481	39,948	2,155
Other foreign persons	6,060	5,965	95	979
U.S. persons	67,960	60,113	7,846	25,545
Wholesale trade	122,128	102,381	19,746	48,108
Foreign parent group	33,159	14,344	18,815	5,237
Other foreign persons	9,171	9,145	27	2,406
U.S. persons	79,798	78,893	905	40,465
Retail trade	5,642	4,679	963	928
Foreign parent group	1,567	391	1,176	19
Other foreign persons	750	750	0	80
U.S. persons	3,324	3,537	-213	828
Information	10,756	6,431	4,326	795
Foreign parent group	(D)	(D)	(D)	(D)
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	4,321	3,115	1,206	732
Finance (except depository institutions) and insurance	240,382	222,857	17,524	147,559
Foreign parent group	34,083	17,581	16,503	9,132
Other foreign persons	9,042	9,027	15	7,486
U.S. persons	197,256	196,249	1,007	130,941
Real estate and rental and leasing	39,478	22,347	17,131	3,988
Foreign parent group	19,432	4,795	14,637	253
Other foreign persons	1,729	1,710	19	109
U.S. persons	18,317	15,842	2,475	3,626
Professional, scientific, and technical services	4,415	1,885	2,531	855
Foreign parent group	2,503	333	2,170	119
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)
Other industries	37,616	19,811	17,805	3,535
Foreign parent group	(D)	(D)	(D)	(D)
Other foreign persons	(D)	(D)	(D)	(D)
U.S. persons	(D)	(D)	(D)	(D)

Table D-1.—Gross Property, Plant, and Equipment of Affiliates, Industry of Affiliate by Type and Where Carried in the Balance Sheet

[Millions of dollars]

	Total	By type		By where carried in the balance sheet	
		Land	Plant and equipment ¹	In property, plant, and equipment account	Elsewhere
	(1)	(2)	(3)	(4)	(5)
All industries	877,568	56,029	821,540	866,466	11,102
Manufacturing	400,182	13,361	386,821	399,480	702
Food	20,395	946	19,449	20,379	16
Beverages and tobacco products	5,768	319	5,450	5,708	60
Textiles, apparel, and leather products	5,820	133	5,687	5,816	4
Wood products	1,134	21	1,113	1,134	(*)
Paper	16,258	712	15,546	16,258	1
Printing and related support activities	3,851	127	3,724	3,851	0
Petroleum and coal products	81,359	1,695	79,663	81,224	134
Chemicals	93,870	2,287	91,583	93,689	181
Basic chemicals	34,426	780	33,646	34,380	46
Resins and synthetic rubber, fibers and filaments	14,221	215	14,006	14,214	7
Pharmaceuticals and medicines	25,015	592	24,423	24,909	105
Soap, cleaning compounds, and toilet preparations	7,418	199	7,218	7,417	1
Other	12,790	502	12,289	12,768	23
Plastics and rubber products	16,722	401	16,321	16,721	1
Nonmetallic mineral products	26,687	3,435	23,251	26,681	6
Primary and fabricated metals	40,080	910	39,170	39,997	83
Primary metals	26,485	577	25,909	26,402	83
Fabricated metal products	13,595	333	13,261	13,595	(*)
Machinery	14,530	452	14,078	14,518	11
Agriculture, construction, and mining machinery	2,956	67	2,888	2,945	10
Industrial machinery	2,057	86	1,972	2,057	(*)
Other	9,517	298	9,218	9,516	(*)
Computers and electronic products	29,797	794	29,002	29,676	121
Computers and peripheral equipment	2,157	67	2,090	2,149	8
Communications equipment	6,149	139	6,009	6,122	27
Audio and video equipment	(D)	(D)	(D)	(D)	(*)
Semiconductors and other electronic components	11,435	140	11,295	11,415	20
Navigational, measuring, and other instruments	2,200	84	2,116	2,197	3
Magnetic and optical media	(D)	(D)	(D)	(D)	63
Electrical equipment, appliances, and components	11,817	317	11,499	11,810	7
Transportation equipment	26,692	625	26,066	26,623	69
Motor vehicles, bodies and trailers, and parts	25,155	542	24,612	25,089	65
Other	1,537	83	1,454	1,534	3
Furniture and related products	537	20	517	537	0
Miscellaneous manufacturing	4,865	165	4,701	4,857	8
Wholesale trade	100,507	3,075	97,433	100,068	439
Motor vehicles and motor vehicle parts and supplies	50,635	805	49,830	50,635	(*)
Professional and commercial equipment and supplies	7,166	230	6,936	7,166	0
Electrical goods	7,838	385	7,452	7,786	51
Other durable goods	11,836	775	11,061	11,776	60
Petroleum and petroleum products	7,815	266	7,549	7,752	63
Other nondurable goods	15,218	615	14,603	14,953	265
Retail trade	31,769	2,937	28,832	31,757	12
Food and beverage stores	23,052	2,163	20,889	23,052	12
Other	8,717	775	7,943	8,705	0
Information	64,587	959	63,628	64,586	1
Publishing industries	5,150	120	5,030	5,149	1
Motion picture and sound recording industries	5,521	515	5,006	5,521	(*)
Broadcasting and telecommunications	52,728	311	52,417	52,728	0
Broadcasting, cable networks, and program distribution	3,248	88	3,160	3,248	0
Telecommunications	49,480	223	49,256	49,480	0
Information services and data processing services	1,188	12	1,175	1,188	0
Finance (except depository institutions) and insurance	38,563	1,314	37,249	35,404	3,159
Finance, except depository institutions	8,311	320	7,991	6,701	1,610
Insurance carriers and related activities	30,252	995	29,258	28,703	1,549
Real estate and rental and leasing	94,385	16,243	78,142	91,934	2,451
Real estate	88,251	16,180	72,070	85,800	2,451
Rental and leasing (except real estate)	6,134	63	6,071	6,134	0
Professional, scientific, and technical services	4,735	373	4,362	4,556	179
Architectural, engineering, and related services	1,283	212	1,070	1,104	179
Computer systems design and related services	1,689	44	1,645	1,689	0
Management, scientific, and technical consulting	114	20	94	114	0
Other	1,649	97	1,552	1,649	0
Other industries	142,841	17,767	125,074	138,682	4,159
Agriculture, forestry, fishing and hunting	2,897	598	2,300	2,881	16
Mining	49,459	7,720	41,739	49,294	165
Utilities	10,152	188	9,965	10,048	105
Construction	5,889	1,532	4,357	4,584	1,305
Transportation and warehousing	29,496	928	28,568	29,239	256
Management of nonbank companies and enterprises	72	19	53	72	0
Administration, support, and waste management	5,697	679	5,017	5,443	254
Health care and social assistance	3,573	142	3,431	3,552	21
Accommodation and food services	28,335	4,225	24,110	26,574	1,761
Accommodation	25,270	3,779	21,491	23,515	1,755
Food services and drinking places	3,065	447	2,619	3,060	6
Miscellaneous services	7,272	1,736	5,536	6,996	276

**Table D-2.—Gross Property, Plant, and Equipment of Affiliates, Country of UBO
by Type and Where Carried in the Balance Sheet**

[Millions of dollars]

	Total	By type		By where carried in the balance sheet	
		Land	Plant and equipment ¹	In property, plant, and equipment account	Elsewhere
	(1)	(2)	(3)	(4)	(5)
All countries	877,568	56,029	821,540	866,466	11,102
Canada	83,410	4,427	78,983	81,034	2,375
Europe	476,228	28,417	447,811	471,693	4,535
Austria	735	29	705	735	0
Belgium	12,689	462	12,227	12,686	3
Denmark	2,091	64	2,027	2,091	0
Finland	2,962	28	2,934	2,923	39
France	77,003	2,607	74,396	75,961	1,043
Germany	91,512	4,089	87,423	91,258	254
Ireland	5,601	622	4,979	5,601	0
Italy	5,841	245	5,596	5,831	10
Liechtenstein	432	37	395	432	0
Luxembourg	1,854	339	1,515	1,851	3
Netherlands	80,296	6,748	73,548	79,854	442
Norway	3,920	347	3,573	3,746	174
Spain	1,298	96	1,202	1,288	10
Sweden	10,684	411	10,273	10,673	10
Switzerland	29,776	1,497	28,279	29,007	769
United Kingdom	148,864	10,696	138,169	147,132	1,732
Other	672	101	570	624	47
Latin America and Other Western Hemisphere	28,470	2,100	26,370	28,055	415
South and Central America	17,496	1,064	16,432	17,496	(*)
Brazil	1,130	91	1,040	1,130	0
Mexico	2,622	315	2,307	2,621	(*)
Panama	1,319	114	1,205	1,319	0
Venezuela	9,950	476	9,474	9,950	0
Other	2,475	69	2,407	2,475	0
Other Western Hemisphere	10,974	1,035	9,939	10,580	414
Bahamas	923	325	597	768	155
Bermuda	6,046	424	5,622	5,787	259
Netherlands Antilles	2,633	80	2,553	2,633	0
United Kingdom Islands, Caribbean	1,321	197	1,124	1,321	0
Other	51	8	42	51	0
Africa	9,504	160	9,344	9,504	0
South Africa	(D)	(D)	(D)	(D)	0
Other	(D)	(D)	(D)	(D)	0
Middle East	20,436	2,957	17,479	20,225	211
Israel	902	36	867	902	0
Kuwait	5,543	699	4,844	5,543	0
Lebanon	929	129	800	924	5
Saudi Arabia	8,362	1,357	7,006	8,346	17
United Arab Emirates	2,252	303	1,949	2,062	190
Other	2,446	433	2,013	2,446	0
Asia and Pacific	236,107	17,699	218,409	232,552	3,556
Australia	18,289	1,254	17,035	18,127	162
China	513	36	477	452	61
Hong Kong	5,573	845	4,728	5,405	168
Indonesia	521	35	486	521	(*)
Japan	187,559	13,645	173,914	184,903	2,655
Korea, Republic of	5,661	336	5,324	5,661	(*)
Malaysia	1,071	353	718	753	318
New Zealand	804	15	789	804	0
Philippines	159	50	109	159	0
Singapore	5,723	513	5,210	5,564	160
Taiwan	9,257	509	8,747	9,225	31
Other	978	106	872	978	0
United States	23,413	271	23,143	23,404	10
Addenda:					
European Union (15)	441,778	26,461	415,318	438,233	3,545
OPEC	30,902	2,885	28,018	30,696	206

Table D-7.—Opening and Closing Balances, and Change by Account, in Property, Plant, and Equipment of Affiliates, by Country of UBO

[Millions of dollars]

	Balance at close FY 1996				Change						Balance at close FY 1997		
	Gross property, plant, and equipment	Accumulated depletion and depreciation	Net property, plant, and equipment	Total	Expenditures ¹	Depletion and depreciation			Net sales and retirements ²	Restatement ³	Net property, plant, and equipment ⁴	Accumulated depletion and depreciation	Gross property, plant, and equipment
						Total	Depletion	Depreciation					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
All countries	825,695	303,094	522,600	33,306	112,420	52,778	1,277	51,501	32,336	6,000	555,907	321,662	877,568
Canada	76,344	24,066	52,278	5,195	8,390	4,178	227	3,951	2,684	3,666	57,474	25,936	83,410
Europe	455,939	185,334	270,605	12,464	56,197	29,647	739	28,908	14,360	275	283,069	193,159	476,228
Austria	563	249	333	-34	89	49	0	49	12	-61	299	435	735
Belgium	11,549	4,565	6,983	624	1,535	758	(D)	(D)	276	122	7,608	5,081	12,689
Denmark	2,002	897	1,105	120	289	116	0	116	11	-42	1,225	867	2,091
Finland	2,559	1,067	1,492	205	241	187	0	187	50	201	1,697	1,265	2,962
France	76,880	31,535	45,345	-1,165	7,589	5,117	(D)	(D)	1,630	-2,007	44,180	32,823	77,003
Germany	84,870	33,984	50,886	4,612	15,302	6,497	25	6,472	3,233	-961	55,498	36,014	91,512
Ireland	5,311	1,489	3,823	58	459	313	7	306	61	-27	3,881	1,720	5,601
Italy	5,812	2,136	3,676	-192	603	465	(*)	465	40	-290	3,484	2,357	5,841
Liechtenstein	529	187	341	-95	39	19	0	19	5	-109	247	185	432
Luxembourg	2,484	422	2,062	-559	137	72	(*)	72	5	-619	1,503	351	1,854
Netherlands	74,610	32,035	42,575	6,884	7,871	4,255	(D)	(D)	2,359	5,627	49,459	30,837	80,296
Norway	2,712	1,010	1,702	1,039	552	242	(D)	(D)	120	849	2,741	1,179	3,920
Spain	2,039	618	1,421	-481	233	63	(*)	63	3	-649	940	358	1,298
Sweden	8,666	3,814	4,852	1,250	1,681	783	(D)	(D)	181	533	6,102	4,582	10,684
Switzerland	30,702	12,774	17,928	-598	3,690	1,948	1	1,948	982	-1,357	17,331	12,445	29,776
United Kingdom	143,905	58,330	85,575	875	15,831	8,734	146	8,588	5,389	-834	86,450	62,414	148,864
Other	726	220	506	-79	56	29	0	29	5	-100	426	245	672
Latin America and Other Western Hemisphere	27,323	9,417	17,906	883	2,616	1,413	(D)	(D)	384	64	18,789	9,681	28,470
South and Central America	16,554	5,369	11,185	1,054	1,347	793	(D)	(D)	225	725	12,239	5,257	17,496
Brazil	1,012	341	671	77	214	57	(D)	(D)	5	-75	748	382	1,130
Mexico	3,524	1,141	2,384	-600	344	165	1	165	115	-664	1,783	838	2,622
Panama	1,575	777	797	-193	79	63	0	63	73	-136	604	715	1,319
Venezuela	9,313	2,918	6,396	582	485	370	0	370	30	496	6,977	2,972	9,950
Other	1,130	193	937	1,190	225	138	(D)	(D)	2	1,104	2,127	349	2,475
Other Western Hemisphere	10,769	4,047	6,722	-172	1,268	620	(*)	619	159	-661	6,550	4,424	10,974
Bahamas	934	156	778	-52	72	(D)	0	(D)	(*)	(D)	725	198	923
Bermuda	5,466	1,918	3,548	271	630	286	0	286	129	56	3,819	2,227	6,046
Netherlands Antilles	2,580	1,363	1,217	-115	372	(D)	(*)	(D)	16	(D)	1,102	1,531	2,633
United Kingdom Islands, Caribbean	1,656	577	1,079	-210	190	78	(*)	78	14	-309	869	453	1,321
Other	133	33	100	-64	3	2	0	2	0	-66	36	15	51
Africa	8,932	3,268	5,664	34	(D)	521	(D)	(D)	225	(D)	5,698	3,806	9,504
South Africa	(D)	(D)	3,296	(D)	426	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other	(D)	(D)	2,369	(D)	(D)	(D)	(D)	34	(D)	(D)	(D)	(D)	(D)
Middle East	21,947	5,873	16,074	-1,108	1,585	866	(*)	866	183	-1,643	14,966	5,470	20,436
Israel	897	407	490	75	129	61	0	61	1	8	564	338	902
Kuwait	6,805	1,828	4,977	-713	246	147	(*)	147	17	-796	4,264	1,280	5,543
Lebanon	984	321	662	-43	39	44	0	44	4	-35	619	310	929
Saudi Arabia	8,798	2,213	6,585	-527	514	378	0	378	74	-589	6,058	2,304	8,362
United Arab Emirates	2,180	567	1,613	46	334	90	0	90	55	-144	1,659	593	2,252
Other	2,282	536	1,746	56	322	148	(*)	148	32	-87	1,802	644	2,446
Asia and Pacific	214,540	72,056	142,484	14,140	38,356	15,067	66	15,001	12,117	2,967	156,624	79,484	236,107
Australia	17,292	5,094	12,198	1,230	1,862	1,241	31	1,210	760	1,369	13,429	4,861	18,289
China	556	162	394	-56	74	39	(D)	(D)	10	-80	339	175	513
Hong Kong	5,964	1,590	4,374	-193	567	232	0	232	110	-418	4,181	1,392	5,573
Indonesia	423	133	290	62	54	28	0	28	(*)	37	352	169	521
Japan	171,936	60,067	111,869	9,213	31,568	12,287	22	12,265	10,682	613	121,082	66,477	187,559
Korea, Republic of	5,170	1,876	3,294	936	1,657	306	(*)	306	156	-259	4,230	1,430	5,661
Malaysia	889	193	696	159	184	39	0	39	43	57	855	217	1,071
New Zealand	267	122	145	308	45	37	(D)	(D)	17	317	453	352	804
Philippines	175	43	132	-21	12	7	0	7	0	-27	111	48	159
Singapore	2,712	485	2,227	2,046	772	237	0	237	93	1,603	4,273	1,450	5,723
Taiwan	7,955	2,041	5,914	673	1,471	567	(*)	567	242	11	6,587	2,669	9,257
Other	1,199	249	950	-217	91	47	(*)	47	5	-256	733	245	978
United States	20,669	3,080	17,589	1,698	(D)	1,086	0	1,086	2,382	(D)	19,287	4,127	23,413
Addenda:													
European Union (15)	421,624	171,272	250,352	12,160	51,880	27,424	683	26,741	13,248	953	262,512	179,266	441,778
OPEC	31,381	9,413	21,968	-314	2,098	1,214	(D)	(D)	194	-1,005	21,654	9,248	30,902

**Table D-9.—Gross Property, Plant, and Equipment of Affiliates,
Industry of Affiliate by Use**
[Millions of dollars]

	Total	Commercial property ¹	Other ²
	(1)	(2)	(3)
All industries	877,568	170,271	707,297
Manufacturing	400,182	18,466	381,716
Food	20,395	1,716	18,680
Beverages and tobacco products	5,768	305	5,463
Textiles, apparel, and leather products	5,820	448	5,373
Wood products	1,134	36	1,098
Paper	16,258	(D)	(D)
Printing and related support activities	3,851	92	3,759
Petroleum and coal products	81,359	4,829	76,529
Chemicals	93,870	5,508	88,362
Basic chemicals	34,426	(D)	(D)
Resins and synthetic rubber, fibers and filaments	14,221	53	14,168
Pharmaceuticals and medicines	25,015	1,481	23,533
Soap, cleaning compounds, and toilet preparations	7,418	(D)	(D)
Other	12,790	602	12,189
Plastics and rubber products	16,722	660	16,062
Nonmetallic mineral products	26,687	663	26,024
Primary and fabricated metals	40,080	590	39,490
Primary metals	26,485	404	26,082
Fabricated metal products	13,595	186	13,408
Machinery	14,530	322	14,207
Agriculture, construction, and mining machinery	2,956	64	2,891
Industrial machinery	2,057	91	1,967
Other	9,517	167	9,349
Computers and electronic products	29,797	1,744	28,052
Computers and peripheral equipment	2,157	127	2,031
Communications equipment	6,149	80	6,068
Audio and video equipment	(D)	(D)	(D)
Semiconductors and other electronic components	11,435	155	11,280
Navigational, measuring, and other instruments	2,200	93	2,107
Magnetic and optical media	(D)	(D)	(D)
Electrical equipment, appliances, and components	11,817	202	11,615
Transportation equipment	26,692	1,039	25,653
Motor vehicles, bodies and trailers, and parts	25,155	(D)	(D)
Other	1,537	(D)	(D)
Furniture and related products	537	8	529
Miscellaneous manufacturing	4,865	(D)	(D)
Wholesale trade	100,507	8,196	92,311
Motor vehicles and motor vehicle parts and supplies	50,635	3,292	47,343
Professional and commercial equipment and supplies	7,166	334	6,832
Electrical goods	7,838	458	7,380
Other durable goods	11,836	1,605	10,231
Petroleum and petroleum products	7,815	419	7,396
Other nondurable goods	15,218	2,088	13,130
Retail trade	31,769	16,879	14,890
Food and beverage stores	23,052	13,253	9,799
Other	8,717	3,626	5,091
Information	64,587	2,735	61,852
Publishing industries	5,150	192	4,958
Motion picture and sound recording industries	5,521	1,791	3,730
Broadcasting and telecommunications	52,728	671	52,057
Broadcasting, cable networks, and program distribution	3,248	(D)	(D)
Telecommunications	49,480	(D)	(D)
Information services and data processing services	1,188	80	1,107
Finance (except depository institutions) and insurance	38,563	10,288	28,276
Finance, except depository institutions	8,311	1,182	7,129
Insurance carriers and related activities	30,252	9,106	21,147
Real estate and rental and leasing	94,385	80,108	14,277
Real estate	88,251	79,738	8,513
Rental and leasing (except real estate)	6,134	370	5,764
Professional, scientific, and technical services	4,735	847	3,888
Architectural, engineering, and related services	1,283	452	830
Computer systems design and related services	1,689	219	1,470
Management, scientific, and technical consulting	114	15	99
Other	1,649	161	1,488
Other industries	142,841	32,754	110,087
Agriculture, forestry, fishing and hunting	2,897	98	2,799
Mining	49,459	587	48,872
Utilities	10,152	(D)	(D)
Construction	5,889	2,443	3,446
Transportation and warehousing	29,496	1,179	28,317
Management of nonbank companies and enterprises	72	4	68
Administration, support, and waste management	5,697	981	4,715
Health care and social assistance	3,573	(D)	(D)
Accommodation and food services	28,335	22,042	6,293
Accommodation	25,270	20,759	4,510
Food services and drinking places	3,065	1,283	1,783
Miscellaneous services	7,272	3,969	3,303

**Table D-10.—Gross Property, Plant, and Equipment of Affiliates,
Country of UBO by Use**
[Millions of dollars]

	Total	Commercial property ¹	Other ²
	(1)	(2)	(3)
All countries	877,568	170,271	707,297
Canada	83,410	21,452	61,957
Europe	476,228	68,519	407,709
Austria	735	117	618
Belgium	12,689	2,282	10,407
Denmark	2,091	113	1,979
Finland	2,962	(D)	(D)
France	77,003	15,188	61,815
Germany	91,512	15,441	76,071
Ireland	5,601	303	5,298
Italy	5,841	462	5,379
Liechtenstein	432	245	187
Luxembourg	1,854	962	892
Netherlands	80,296	10,603	69,693
Norway	3,920	487	3,433
Spain	1,298	261	1,037
Sweden	10,684	1,263	9,420
Switzerland	29,776	3,634	26,142
United Kingdom	148,864	16,007	132,857
Other	672	(D)	(D)
Latin America and Other Western Hemisphere	28,470	5,075	23,395
South and Central America	17,496	1,195	16,301
Brazil	1,130	127	1,003
Mexico	2,622	474	2,148
Panama	1,319	209	1,110
Venezuela	9,950	235	9,714
Other	2,475	150	2,325
Other Western Hemisphere	10,974	3,880	7,094
Bahamas	923	(D)	(D)
Bermuda	6,046	2,001	4,045
Netherlands Antilles	2,633	(D)	(D)
United Kingdom Islands, Caribbean	1,321	849	472
Other	51	42	9
Africa	9,504	185	9,319
South Africa	(D)	89	(D)
Other	(D)	96	(D)
Middle East	20,436	13,302	7,134
Israel	902	270	632
Kuwait	5,543	5,383	160
Lebanon	929	503	426
Saudi Arabia	8,362	3,746	4,617
United Arab Emirates	2,252	1,882	370
Other	2,446	1,518	928
Asia and Pacific	236,107	60,485	175,623
Australia	18,289	4,244	14,045
China	513	17	496
Hong Kong	5,573	4,027	1,546
Indonesia	521	86	435
Japan	187,559	47,194	140,365
Korea, Republic of	5,661	507	5,154
Malaysia	1,071	517	555
New Zealand	804	9	795
Philippines	159	63	96
Singapore	5,723	2,424	3,299
Taiwan	9,257	745	8,512
Other	978	652	326
United States	23,413	1,253	22,160
Addenda:			
European Union (15)	441,778	63,962	377,817
OPEC	30,902	11,390	19,512

**Table D-11.—Gross Property, Plant, and Equipment of Affiliates,
State by Use**
[Millions of dollars]

	Total	Commercial property ¹	Other ²
	(1)	(2)	(3)
Total	877,568	170,271	707,297
New England:			
Connecticut	8,930	2,119	6,811
Maine	3,988	805	3,184
Massachusetts	15,358	4,757	10,601
New Hampshire	2,470	486	1,984
Rhode Island	2,610	191	2,419
Vermont	1,002	181	821
Mideast:			
Delaware	3,591	(D)	(D)
District of Columbia	4,595	3,583	1,012
Maryland	10,592	3,422	7,170
New Jersey	29,766	5,475	24,290
New York	53,642	23,550	30,092
Pennsylvania	25,697	3,325	22,372
Great Lakes:			
Illinois	33,676	7,672	26,004
Indiana	18,301	910	17,391
Michigan	21,170	1,867	19,304
Ohio	35,019	3,391	31,629
Wisconsin	8,118	867	7,251
Plains:			
Iowa	5,174	351	4,823
Kansas	5,762	443	5,319
Minnesota	14,969	6,193	8,777
Missouri	11,027	1,059	9,968
Nebraska	2,007	149	1,858
North Dakota	1,176	15	1,161
South Dakota	879	38	841
Southeast:			
Alabama	13,342	496	12,846
Arkansas	3,897	176	3,721
Florida	30,082	9,393	20,689
Georgia	24,940	6,308	18,631
Kentucky	17,075	1,107	15,968
Louisiana	25,368	1,303	24,064
Mississippi	3,372	298	3,074
North Carolina	24,507	2,558	21,949
South Carolina	17,488	1,353	16,134
Tennessee	17,340	1,760	15,580
Virginia	19,663	3,954	15,709
West Virginia	7,065	182	6,883
Southwest:			
Arizona	9,240	1,828	7,413
New Mexico	4,414	319	4,095
Oklahoma	6,299	416	5,883
Texas	77,959	12,316	65,643
Rocky Mountains:			
Colorado	9,884	2,523	7,361
Idaho	1,420	350	1,070
Montana	2,052	134	1,918
Utah	7,823	574	7,249
Wyoming	4,827	92	4,734
Far West:			
Alaska	25,885	(D)	(D)
California	96,083	34,364	61,719
Hawaii	14,805	10,750	4,055
Nevada	8,965	1,127	7,837
Oregon	7,524	1,057	6,468
Washington	13,216	2,604	10,612
Puerto Rico	1,730	235	1,495
Other U.S. areas	23,076	651	22,425
Foreign	1,596	(*)	1,596
Unspecified ³	37,112	0	37,112

Table D-12.—Gross Property, Plant, and Equipment of Affiliates, State by Industry of Affiliate¹

[Millions of dollars]

	All industries	Manufacturing	Wholesale trade	Retail trade	Information	Finance (except depository institutions) and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total	877,568	400,182	100,507	31,769	64,587	38,563	94,385	4,735	142,841
New England:									
Connecticut	8,930	3,752	1,578	788	222	421	1,512	82	575
Maine	3,988	(D)	205	792	(D)	68	28	(D)	200
Massachusetts	15,358	5,540	1,811	2,087	920	1,376	2,163	156	1,306
New Hampshire	2,470	1,308	460	428	31	107	16	19	100
Rhode Island	2,610	1,326	348	273	(D)	77	(D)	2	528
Vermont	1,002	545	168	98	25	(D)	8	(D)	95
Mideast:									
Delaware	3,591	2,732	117	120	(D)	(D)	219	3	273
District of Columbia	4,595	255	131	47	648	627	2,276	10	602
Maryland	10,592	3,732	1,191	1,779	1,413	318	1,186	146	826
New Jersey	29,766	14,388	6,073	1,198	1,664	1,027	2,266	229	2,920
New York	53,642	10,274	6,293	3,471	4,472	5,256	16,017	787	7,071
Pennsylvania	25,697	14,386	2,533	1,010	1,698	493	1,425	120	4,031
Great Lakes:									
Illinois	33,676	16,218	4,202	699	2,167	1,337	5,197	151	3,706
Indiana	18,301	14,287	1,324	302	968	171	72	9	1,168
Michigan	21,170	12,899	2,430	498	596	220	567	183	3,777
Ohio	35,019	24,882	2,865	832	3,171	509	684	138	1,938
Wisconsin	8,118	4,856	611	225	218	264	576	40	1,328
Plains:									
Iowa	5,174	3,529	544	100	(D)	(D)	114	(*)	387
Kansas	5,762	1,719	622	179	(D)	(D)	(D)	7	1,280
Minnesota	14,969	3,654	1,247	97	1,178	223	5,201	116	3,254
Missouri	11,027	5,896	1,813	233	(D)	312	386	45	(D)
Nebraska	2,007	829	257	58	(D)	25	4	(D)	264
North Dakota	1,176	139	43	5	(D)	10	(D)	(*)	941
South Dakota	879	277	(D)	(D)	29	9	6	1	(D)
Southeast:									
Alabama	13,342	8,682	3,235	64	281	179	169	3	729
Arkansas	3,897	2,996	369	28	92	19	36	2	355
Florida	30,082	7,618	3,766	1,798	4,915	447	5,020	64	6,455
Georgia	24,940	12,837	2,337	478	1,348	882	4,082	69	2,908
Kentucky	17,075	8,811	5,969	87	265	52	125	4	1,761
Louisiana	25,368	18,090	2,853	235	218	115	341	38	3,479
Mississippi	3,372	1,772	536	25	62	27	93	2	855
North Carolina	24,507	14,902	2,405	1,438	(D)	(D)	924	(D)	1,220
South Carolina	17,488	12,095	1,913	(D)	534	27	(D)	20	1,047
Tennessee	17,340	10,584	3,612	329	1,000	(D)	539	(D)	939
Virginia	19,663	7,431	1,703	1,623	3,838	179	1,992	244	2,652
West Virginia	7,065	3,535	900	97	115	14	16	(*)	2,387
Southwest:									
Arizona	9,240	2,052	1,208	357	621	345	1,078	189	3,390
New Mexico	4,414	1,056	377	106	301	22	(D)	(D)	2,475
Oklahoma	6,299	2,856	1,371	185	(D)	(D)	128	27	1,508
Texas	77,959	45,734	7,259	2,267	4,643	937	6,009	509	10,600
Rocky Mountains:									
Colorado	9,884	2,415	1,132	464	(D)	(D)	1,260	24	2,043
Idaho	1,420	505	283	(D)	(D)	16	8	(*)	330
Montana	2,052	772	78	41	(D)	6	(D)	(*)	1,060
Utah	7,823	1,218	326	(D)	151	(D)	171	13	5,617
Wyoming	4,827	1,986	145	(D)	(D)	5	(D)	1	2,491
Far West:									
Alaska	25,885	(D)	45	8	3	30	11	1	(D)
California	96,083	28,241	15,366	2,607	7,646	2,428	21,668	1,050	17,077
Hawaii	14,805	228	203	705	146	199	4,049	2	9,274
Nevada	8,965	905	(D)	302	(D)	(D)	688	7	5,235
Oregon	7,524	3,103	2,811	325	386	101	441	10	347
Washington	13,216	7,318	1,652	673	663	200	1,287	71	1,352
Puerto Rico	1,730	1,226	357	23	(D)	(D)	(D)	(*)	17
Other U.S. areas	23,076	14,858	(D)	(D)	(D)	6	33	(D)	7,172
Foreign	1,596	1,060	387	0	(D)	9	5	2	(D)
Unspecified ²	37,112	1,084	(D)	(D)	(D)	(D)	3,689	(*)	(D)

Table D-13.—Gross Property, Plant, and Equipment of Affiliates, State by Country of UBO

[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:				Total				Of which:			
				France	Germany	Netherlands	Switzerland					United Kingdom	Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Total	877,568	83,410	476,228	77,003	91,512	80,296	29,776	148,864	28,470	9,504	20,436	236,107	18,289	187,559	23,413
New England:															
Connecticut	8,930	729	6,193	623	2,132	988	662	1,112	113	(D)	198	1,586	(D)	1,027	(D)
Maine	3,988	1,355	1,473	64	173	138	(D)	479	16	(D)	9	(D)	(D)	165	(*)
Massachusetts	15,358	1,275	9,589	1,847	1,459	1,524	789	3,161	(D)	11	1,072	2,738	47	2,404	(D)
New Hampshire	2,470	373	1,391	109	469	81	114	469	(D)	16	516	5	499	(D)	(D)
Rhode Island	2,610	605	1,188	61	155	265	88	554	(D)	(D)	754	1	753	1	(D)
Vermont	1,002	219	587	95	36	2	363	67	2	0	1	(D)	3	135	(D)
Mideast:															
Delaware	3,591	209	1,593	175	242	119	(D)	848	315	(*)	(D)	384	(*)	228	(D)
District of Columbia	4,595	(D)	1,932	338	344	578	8	632	(D)	0	554	1,562	(D)	1,327	5
Maryland	10,592	1,226	6,934	1,185	1,000	774	328	2,968	244	(*)	154	2,028	(D)	1,338	7
New Jersey	29,766	943	19,873	2,960	4,855	2,275	5,189	3,118	1,068	(D)	590	6,428	234	5,600	(D)
New York	53,642	5,727	25,200	5,830	5,398	3,161	2,508	5,424	884	173	3,786	16,892	1,299	13,951	979
Pennsylvania	25,697	1,589	18,658	4,607	4,565	995	753	5,691	270	65	391	4,684	593	3,789	39
Great Lakes:															
Illinois	33,676	2,563	18,078	2,582	3,916	3,372	1,371	5,548	1,461	(D)	600	10,895	207	9,727	(D)
Indiana	18,301	1,112	9,569	2,021	2,315	734	388	3,019	483	(D)	6	6,878	168	6,611	8
Michigan	21,170	3,935	8,660	782	3,333	1,033	386	2,373	(D)	301	297	7,368	140	7,013	(D)
Ohio	35,019	1,631	19,372	3,548	3,884	2,084	994	7,460	394	133	239	13,090	961	11,884	160
Wisconsin	8,118	1,558	5,238	784	1,263	241	437	1,651	216	(D)	18	1,066	190	823	(D)
Plains:															
Iowa	5,174	1,058	2,718	715	454	178	230	633	(D)	(D)	8	1,043	24	706	8
Kansas	5,762	477	3,839	1,521	449	285	91	1,175	75	(D)	(D)	720	(D)	566	(D)
Minnesota	14,969	7,556	5,362	807	1,006	998	275	1,228	167	(D)	(D)	1,704	56	964	26
Missouri	11,027	1,197	7,893	2,168	2,421	677	686	1,250	(D)	9	113	1,558	347	1,163	(D)
Nebraska	2,007	393	1,307	328	148	48	(D)	569	49	(D)	7	236	5	223	(D)
North Dakota	1,176	884	181	67	21	44	1	40	(D)	(D)	(*)	30	0	30	(*)
South Dakota	879	461	314	31	43	18	6	205	(*)	7	0	97	(D)	75	(*)
Southeast:															
Alabama	13,342	2,460	8,115	1,648	2,247	756	334	2,323	288	(D)	39	2,190	129	1,958	(D)
Arkansas	3,897	175	2,017	347	384	88	93	591	70	(D)	13	1,461	291	1,078	(D)
Florida	30,082	3,522	17,892	5,505	3,118	1,737	431	4,275	1,981	39	1,035	5,455	944	3,668	158
Georgia	24,940	2,038	14,310	2,420	2,562	1,734	462	5,782	(D)	(D)	1,096	5,008	500	4,217	882
Kentucky	17,075	1,954	6,354	964	1,886	651	314	1,665	129	(D)	436	8,151	25	7,833	(D)
Louisiana	25,368	1,390	15,677	1,605	2,438	6,906	611	2,860	3,918	(D)	994	2,381	118	754	(D)
Mississippi	3,372	686	1,529	281	347	297	82	371	250	57	38	732	146	578	81
North Carolina	24,507	3,016	17,236	3,902	3,995	894	893	4,948	322	(D)	333	3,494	151	3,049	(D)
South Carolina	17,488	620	12,895	2,840	4,023	1,319	1,486	1,980	295	100	94	3,479	67	2,629	4
Tennessee	17,340	1,625	7,799	1,583	1,265	500	461	2,793	203	24	102	7,554	393	6,879	33
Virginia	19,663	2,222	12,905	2,101	3,167	691	579	4,755	476	16	302	3,730	274	3,216	11
West Virginia	7,065	642	5,734	534	2,457	691	557	898	(D)	(*)	(D)	588	23	559	1
Southwest:															
Arizona	9,240	660	3,559	486	809	542	253	1,229	169	8	179	4,656	(D)	2,277	9
New Mexico	4,414	393	2,065	208	232	816	(D)	712	(D)	(D)	1	1,720	(D)	1,203	1
Oklahoma	6,299	263	2,792	1,067	467	166	95	679	933	(D)	18	789	72	659	(D)
Texas	77,959	3,093	44,845	6,541	8,802	11,800	1,990	9,123	7,737	(D)	3,813	17,062	2,290	9,094	(D)
Rocky Mountains:															
Colorado	9,884	1,237	5,520	395	520	655	446	3,147	(D)	(D)	448	1,904	60	1,253	498
Idaho	1,420	439	851	216	(D)	12	(D)	103	(D)	(*)	(*)	(D)	0	(D)	(*)
Montana	2,052	792	827	100	57	(D)	(D)	285	4	(D)	(D)	391	0	391	(*)
Utah	7,823	662	5,947	209	560	60	421	(D)	37	72	1	1,102	22	861	2
Wyoming	4,827	(D)	3,634	699	65	19	(*)	2,197	(D)	(D)	1	(D)	6	(D)	(D)
Far West:															
Alaska	25,885	708	(D)	(D)	10	(D)	7	(D)	(D)	(D)	(*)	820	2	718	(D)
California	96,083	8,506	39,701	5,231	8,088	9,400	3,380	10,763	2,459	59	1,798	43,059	2,032	34,090	510
Hawaii	14,805	108	870	171	227	48	63	339	222	6	(D)	13,476	(D)	12,516	(D)
Nevada	8,965	4,271	(D)	1,287	422	79	106	868	(D)	(D)	36	1,368	607	689	10
Oregon	7,524	359	2,812	522	1,274	63	30	425	32	1	39	4,273	58	3,246	9
Washington	13,216	1,909	4,725	714	1,137	555	412	1,214	134	(D)	(D)	6,342	198	5,230	44
Puerto Rico	1,730	(D)	1,336	104	196	(D)	129	571	33	0	0	133	5	124	(D)
Other U.S. areas	23,076	1,767	18,139	1,398	(D)	(D)	1	(D)	(D)	(D)	(*)	1,298	(D)	1,094	0
Foreign	1,596	3	1,209	(D)	345	(D)	6	246	8	(D)	(D)	363	1	331	(*)
Unspecified ¹	37,112	(D)	10,875	(D)	(D)	(D)	(D)	(D)	(D)	0	(D)	9,583	(D)	5,803	(D)

Table D-14.—Gross Property, Plant, and Equipment of Affiliates, State by Industry of UBO
[Millions of dollars]

	All industries	Government and government related entities	Individuals, estates, and trusts	Manufacturing							Wholesale and retail trade	Information	Depository institutions	Finance (except depository institutions) and insurance	Real estate	Professional, scientific, and technical services	Other industries	
				Total	Of which:					Computers and electronic products								Transportation equipment
					Food	Chemicals	Machinery											
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
Total	877,568	56,913	101,984	399,624	16,351	72,387	12,568	21,377	73,885	36,964	19,470	8,250	29,140	48,040	1,670	175,514		
New England:																		
Connecticut	8,930	231	1,081	4,642	137	1,426	154	165	846	811	121	227	161	920	10	726		
Maine	3,988	39	572	1,728	196	(D)	27	(D)	61	686	(D)	(D)	16	3	1	865		
Massachusetts	15,358	832	1,247	6,596	273	1,717	522	439	1,141	1,856	390	83	2,189	367	15	1,785		
New Hampshire	2,470	60	333	1,401	57	88	158	(D)	331	356	13	3	83	15	3	203		
Rhode Island	2,610	46	162	1,434	0	196	(D)	(D)	224	278	(D)	(D)	52	(*)	1	594		
Vermont	1,002	(D)	98	372	(D)	30	(*)	(D)	140	89	8	5	6	(D)	(*)	402		
Mideast:																		
Delaware	3,591	(D)	374	1,683	(D)	1,020	5	6	101	80	17	8	9	71	(*)	(D)		
District of Columbia	4,595	491	997	432	(D)	9	(*)	14	78	43	162	5	1,233	605	3	625		
Maryland	10,592	526	740	3,931	295	806	111	239	683	1,761	738	22	432	933	9	1,500		
New Jersey	29,766	1,303	4,490	16,107	519	6,149	254	1,502	3,499	1,244	463	282	653	1,523	145	3,556		
New York	53,642	2,583	8,509	14,369	971	1,316	304	1,931	3,907	3,090	3,099	2,098	5,316	8,636	665	5,276		
Pennsylvania	25,697	1,666	1,616	14,778	376	3,796	816	862	1,600	1,337	465	96	947	417	18	4,355		
Great Lakes:																		
Illinois	33,676	2,069	3,756	15,345	1,515	2,227	968	499	3,734	839	1,165	476	3,491	1,314	91	5,130		
Indiana	18,301	1,304	1,006	14,123	836	1,990	449	(D)	2,925	335	107	72	163	91	1	1,099		
Michigan	21,170	532	1,094	14,582	239	1,268	450	132	6,149	503	271	139	142	376	40	3,490		
Ohio	35,019	1,941	2,199	24,502	695	2,849	722	407	6,940	1,217	689	133	677	208	7	3,446		
Wisconsin	8,118	229	694	4,782	855	372	395	(D)	697	107	130	101	530	457	2	1,084		
Plains:																		
Iowa	5,174	(D)	286	3,562	836	266	95	(D)	225	30	6	5	174	(D)	(D)	934		
Kansas	5,762	(D)	399	2,152	104	372	262	13	393	111	(D)	21	142	15	1	590		
Minnesota	14,969	(D)	952	4,841	143	472	100	73	535	111	376	74	205	(D)	97	2,445		
Missouri	11,027	(D)	727	5,470	429	2,320	50	35	813	319	99	218	486	(D)	5	1,989		
Nebraska	2,007	(D)	227	856	132	253	(D)	13	244	84	12	17	57	1	(D)	521		
North Dakota	1,176	(D)	40	135	3	(D)	3	3	43	10	2	1	(D)	(D)	(*)	876		
South Dakota	879	(D)	157	233	(D)	2	(D)	(D)	37	(D)	(D)	5	3	8	(*)	403		
Southeast:																		
Alabama	13,342	235	399	9,747	58	2,113	138	(D)	1,020	97	53	119	286	4	3	2,399		
Arkansas	3,897	83	237	2,662	57	252	223	35	132	34	(D)	(D)	54	27	1	644		
Florida	30,082	5,047	4,618	10,472	227	408	131	389	2,835	1,804	497	249	676	2,205	36	4,479		
Georgia	24,940	1,376	2,847	11,349	302	1,664	338	491	1,178	968	750	259	2,375	1,239	21	3,755		
Kentucky	17,075	305	1,407	12,988	152	695	377	(D)	5,945	296	145	29	40	64	4	1,798		
Louisiana	25,368	3,987	(D)	8,254	129	4,180	(D)	7	313	420	60	(D)	1,189	(D)	33	9,325		
Mississippi	3,372	140	330	1,677	(D)	406	60	33	342	66	20	10	149	23	1	956		
North Carolina	24,507	3,131	1,596	14,706	342	4,415	546	1,143	1,556	1,821	132	89	199	377	6	2,449		
South Carolina	17,488	596	1,334	12,398	278	3,117	842	109	1,465	1,618	95	24	64	189	5	1,165		
Tennessee	17,340	(D)	1,452	12,361	634	1,302	597	337	4,842	574	(D)	53	408	216	5	1,316		
Virginia	19,663	1,664	1,670	8,212	300	1,622	374	2,054	1,196	1,709	865	62	134	1,174	8	4,165		
West Virginia	7,065	(D)	270	2,725	(D)	1,549	5	6	174	523	55	6	7	1	(D)	3,086		
Southwest:																		
Arizona	9,240	376	1,002	4,912	38	230	159	318	903	256	220	(D)	140	(D)	10	1,991		
New Mexico	4,414	139	326	1,715	2	72	2	(D)	121	(D)	(D)	20	2	12	1	1,051		
Oklahoma	6,299	1,003	717	(D)	113	186	45	22	271	140	(D)	(D)	41	(D)	1	1,617		
Texas	77,959	9,189	10,948	32,487	898	11,728	492	1,627	1,740	3,106	442	475	736	1,951	108	18,518		
Rocky Mountains:																		
Colorado	9,884	244	1,208	3,221	61	217	96	57	654	215	168	23	245	700	23	3,836		
Idaho	1,420	(D)	283	728	189	260	(*)	2	70	44	11	7	3	(D)	(*)	326		
Montana	2,052	(D)	77	460	(D)	42	(D)	2	40	39	(*)	(D)	1	31	(*)	1,342		
Utah	7,823	100	634	1,187	185	190	65	71	227	325	97	(D)	34	(D)	1	5,285		
Wyoming	4,827	212	64	1,802	(D)	(D)	(*)	8	6	2	(*)	3	(*)	21	(*)	2,722		
Far West:																		
Alaska	25,885	(D)	173	(D)	324	26	1	3	37	201	(*)	1	(D)	5	4	1,633		
California	96,083	3,074	11,837	37,748	2,041	3,957	659	5,867	11,230	3,307	2,671	533	4,122	13,060	182	19,547		
Hawaii	14,805	(D)	4,474	1,444	160	45	5	24	116	797	(D)	4	441	2,719	4	4,681		
Nevada	8,965	(D)	571	1,442	71	279	54	13	317	200	38	(D)	15	458	1	5,048		
Oregon	7,524	291	552	5,529	88	861	328	216	672	243	(D)	(D)	43	291	8	480		
Washington	13,216	533	1,611	7,674	468	1,578	277	321	634	586	138	102	103	824	30	1,614		
Puerto Rico	1,730	0	214	963	(D)	594	29	(D)	(D)	356	(D)	(D)	(D)	(*)	(*)	(D)		
Other U.S. areas	23,076	2,916	202	3,995	0	(*)	(*)	(*)	(D)	139	(D)	(*)	(D)	345	1	15,455		
Foreign	1,596	(D)	21	1,093	0	5	8	(D)	378	40	3	3	8	0	0	(D)		
Unspecified¹	37,112	(D)	(D)	1,171	0	(D)	0	0	0	721	(D)	1,594	(D)	0	(*)	12,462		

Table D-16.—Commercial Property of Affiliates, State by Industry of Affiliate¹

[Millions of dollars]

	All industries	Manufacturing	Wholesale trade	Retail trade	Information	Finance (except depository institutions) and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total	170,271	18,466	8,196	16,879	2,735	10,288	80,108	847	32,754
New England:									
Connecticut	2,119	427	25	117	(D)	117	1,343	(D)	62
Maine	805	61	36	598	0	(D)	(D)	(*)	46
Massachusetts	4,757	392	(D)	734	14	(D)	2,069	35	426
New Hampshire	486	95	23	307	0	42	8	7	5
Rhode Island	191	44	2	(D)	0	56	(D)	0	(D)
Vermont	181	18	12	(D)	0	(D)	4	0	(D)
Mideast:									
Delaware	(D)	390	6	62	6	(D)	189	1	23
District of Columbia	3,583	(D)	(D)	(D)	35	593	2,238	(*)	437
Maryland	3,422	318	97	1,426	(D)	176	1,075	(D)	229
New Jersey	5,475	1,011	698	378	103	319	2,143	62	762
New York	23,550	678	503	1,207	602	1,961	14,545	85	3,969
Pennsylvania	3,325	816	151	229	27	343	1,351	9	400
Great Lakes:									
Illinois	7,672	680	400	316	120	608	4,678	10	860
Indiana	910	517	72	75	1	91	39	(*)	115
Michigan	1,867	482	252	145	7	77	521	42	340
Ohio	3,391	1,730	102	242	3	380	571	(*)	362
Wisconsin	867	47	25	50	2	150	542	(*)	50
Plains:									
Iowa	351	37	(D)	47	(*)	101	(D)	(*)	43
Kansas	443	87	1	65	0	65	23	3	199
Minnesota	6,193	61	(D)	(D)	87	74	4,917	(D)	316
Missouri	1,059	325	64	117	3	58	347	1	144
Nebraska	149	23	5	(D)	0	1	0	(D)	42
North Dakota	15	2	0	1	0	3	(*)	(*)	9
South Dakota	38	1	6	(D)	1	2	(D)	0	14
Southeast:									
Alabama	496	144	32	(D)	2	131	(D)	(*)	50
Arkansas	176	70	12	13	0	(*)	18	(*)	62
Florida	9,393	757	310	1,195	75	273	3,716	6	3,061
Georgia	6,308	734	275	190	7	637	3,719	7	740
Kentucky	1,107	245	(D)	47	0	(D)	105	0	84
Louisiana	1,303	461	29	141	2	(D)	225	(D)	352
Mississippi	298	47	42	(D)	0	(D)	79	(*)	109
North Carolina	2,558	569	(D)	(D)	4	142	807	2	147
South Carolina	1,353	450	170	(D)	(*)	(D)	375	1	196
Tennessee	1,760	348	475	171	(*)	59	499	0	209
Virginia	3,954	406	59	1,164	(D)	89	1,655	(D)	452
West Virginia	182	(D)	(D)	46	0	(*)	6	0	42
Southwest:									
Arizona	1,828	56	65	258	53	145	892	1	358
New Mexico	319	29	(D)	(D)	0	(D)	50	8	123
Oklahoma	416	102	24	154	0	29	50	2	55
Texas	12,316	2,696	266	1,954	58	435	5,012	132	1,764
Rocky Mountains:									
Colorado	2,523	128	17	372	25	195	1,104	3	680
Idaho	350	28	26	(D)	3	6	(D)	0	52
Montana	134	3	(D)	(D)	0	2	10	0	88
Utah	574	57	2	(D)	9	(D)	(D)	0	96
Wyoming	92	(D)	(*)	(D)	0	1	5	(*)	36
Far West:									
Alaska	(D)	(D)	3	4	0	2	4	(*)	288
California	34,364	1,991	1,882	1,772	1,331	1,318	19,433	133	6,504
Hawaii	10,750	37	59	367	5	131	3,095	(*)	7,055
Nevada	1,127	(D)	4	(D)	(*)	(D)	638	0	139
Oregon	1,057	151	99	(D)	(D)	35	412	3	(D)
Washington	2,604	163	149	490	53	92	1,156	16	486
Puerto Rico	235	3	186	8	3	(D)	(D)	0	(*)
Other U.S. areas	651	(*)	0	(D)	0	1	(D)	0	548
Foreign	(*)	(*)	0	0	0	0	0	0	0

Table D-18.—Number of Affiliates With Property, Plant, and Equipment, State by Property, Plant, and Equipment Size Class¹
 [Number]

	Total	Under \$100 thousand	\$100 thousand under \$1 million	\$1 million under \$10 million	\$10 million under \$25 million	\$25 million under \$100 million	\$100 million under \$250 million	\$250 million and over
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Total²	8,602	595	1,262	2,966	1,268	1,394	569	548
New England:								
Connecticut	590	128	161	162	61	59	14	5
Maine	229	84	61	46	14	17	3	4
Massachusetts	837	176	203	261	79	85	23	10
New Hampshire	305	126	60	71	24	19	5	0
Rhode Island	219	89	46	44	17	18	4	1
Vermont	179	71	54	34	11	8	0	1
Mideast:								
Delaware	260	94	60	60	22	20	1	3
District of Columbia	296	78	80	69	19	40	8	2
Maryland	572	127	141	173	53	55	13	10
New Jersey	1,138	173	267	391	128	120	37	22
New York	1,928	259	445	684	234	200	57	49
Pennsylvania	904	167	171	252	106	154	34	20
Great Lakes:								
Illinois	1,287	236	312	355	153	147	57	27
Indiana	641	136	96	182	91	94	24	18
Michigan	880	161	218	265	100	92	27	17
Ohio	899	152	178	249	110	136	51	23
Wisconsin	502	134	105	139	52	53	13	6
Plains:								
Iowa	307	86	73	76	36	25	6	5
Kansas	395	125	87	108	38	26	8	3
Minnesota	563	161	141	138	53	48	9	13
Missouri	548	140	122	151	56	60	9	10
Nebraska	250	85	54	73	18	16	3	1
North Dakota	136	50	40	31	7	6	1	1
South Dakota	138	64	29	30	8	6	0	1
Southeast:								
Alabama	476	128	111	107	54	42	20	14
Arkansas	315	83	74	87	29	36	5	1
Florida	1,280	189	294	441	174	132	29	21
Georgia	1,162	194	257	373	128	156	38	16
Kentucky	543	120	91	138	86	78	22	8
Louisiana	440	112	100	108	32	47	16	25
Mississippi	307	77	84	76	35	29	5	1
North Carolina	840	182	163	232	99	120	30	14
South Carolina	558	120	91	162	72	83	18	12
Tennessee	614	120	118	165	83	90	30	8
Virginia	727	145	137	234	82	86	31	12
West Virginia	257	74	64	63	18	24	6	8
Southwest:								
Arizona	582	139	150	178	49	50	11	5
New Mexico	273	104	73	52	16	18	5	5
Oklahoma	375	108	90	101	32	32	4	8
Texas	1,619	265	340	503	207	178	69	57
Rocky Mountains:								
Colorado	631	161	174	179	57	37	17	6
Idaho	201	87	46	44	10	11	3	0
Montana	146	59	39	28	6	8	3	3
Utah	345	112	94	80	24	26	7	2
Wyoming	133	47	41	21	8	7	2	7
Far West:								
Alaska	144	61	35	22	10	6	8	2
California	2,781	304	538	965	398	406	115	55
Hawaii	497	83	109	145	58	70	15	17
Nevada	352	88	97	88	26	38	7	8
Oregon	506	145	139	139	42	27	6	8
Washington	809	180	202	243	87	69	19	9
Puerto Rico	148	36	44	35	13	16	4	0
Other U.S. areas	91	12	13	19	7	13	13	14
Foreign	65	6	17	25	2	10	4	1
Unspecified³	37	3	3	4	1	5	7	14

Table D-19.—Number of Affiliates With Property, Plant, and Equipment, State by Use¹
[Number]

	Total ²	Commercial property ³	Other ⁴
	(1)	(2)	(3)
Total ⁵	8,602	5,767	8,135
New England:			
Connecticut	590	136	558
Maine	229	43	225
Massachusetts	837	229	789
New Hampshire	305	56	291
Rhode Island	219	33	215
Vermont	179	33	172
Mideast:			
Delaware	260	56	252
District of Columbia	296	108	246
Maryland	572	137	546
New Jersey	1,138	368	1,090
New York	1,928	892	1,810
Pennsylvania	904	214	870
Great Lakes:			
Illinois	1,287	364	1,219
Indiana	641	119	621
Michigan	880	231	850
Ohio	899	205	869
Wisconsin	502	91	487
Plains:			
Iowa	307	46	302
Kansas	395	85	385
Minnesota	563	106	539
Missouri	548	96	530
Nebraska	250	34	247
North Dakota	136	12	135
South Dakota	138	16	134
Southeast:			
Alabama	476	72	467
Arkansas	315	50	309
Florida	1,280	549	1,188
Georgia	1,162	378	1,085
Kentucky	543	112	523
Louisiana	440	81	419
Mississippi	307	41	300
North Carolina	840	234	797
South Carolina	558	161	536
Tennessee	614	123	581
Virginia	727	212	668
West Virginia	257	25	250
Southwest:			
Arizona	582	135	548
New Mexico	273	36	260
Oklahoma	375	67	366
Texas	1,619	574	1,538
Rocky Mountains:			
Colorado	631	155	594
Idaho	201	25	190
Montana	146	22	141
Utah	345	45	332
Wyoming	133	17	129
Far West:			
Alaska	144	24	140
California	2,781	1,422	2,598
Hawaii	497	298	442
Nevada	352	61	336
Oregon	506	97	487
Washington	809	249	770
Puerto Rico	148	27	146
Other U.S. areas	91	29	89
Foreign	65	1	65
Unspecified ⁶	37	0	37

Table D-20.—Property, Plant, and Equipment Expenditures by Affiliates, Industry of Affiliate by Type of Expenditure¹

[Millions of dollars]

	Total ²	Capitalized					Expensed petroleum and natural gas exploration and development expenditures	
		Total ³	Land	Mineral rights	Plant and equipment ⁴			
					Total	New		Used
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
All industries	113,262	112,420	3,034	1,228	108,157	104,489	3,689	843
Manufacturing	42,468	41,908	507	353	41,048	40,373	675	560
Food	1,585	1,585	26	0	1,559	1,532	27	0
Beverages and tobacco products.....	662	662	53	0	609	609	(*)	0
Textiles, apparel, and leather products	391	391	2	0	390	382	8	0
Wood products	91	91	1	0	90	90	0	0
Paper	967	967	13	16	938	926	13	0
Printing and related support activities	376	376	1	0	375	375	0	0
Petroleum and coal products	6,078	5,558	36	277	5,245	5,245	0	520
Chemicals	10,244	10,213	174	38	10,002	9,923	79	30
Basic chemicals	3,972	3,949	30	24	3,895	3,893	2	23
Resins and synthetic rubber, fibers and filaments	1,305	1,297	11	14	1,273	1,228	44	7
Pharmaceuticals and medicines	2,784	2,784	51	0	2,733	2,721	12	0
Soap, cleaning compounds, and toilet preparations	756	756	1	0	754	754	0	0
Other	1,428	1,428	81	0	1,347	1,326	21	0
Plastics and rubber products	1,531	1,531	2	0	1,529	1,502	27	0
Nonmetallic mineral products	2,977	2,971	79	16	2,876	2,752	124	6
Primary and fabricated metals	4,519	4,517	33	6	4,479	4,436	43	2
Primary metals	3,261	3,259	25	6	3,228	3,223	6	2
Fabricated metal products	1,258	1,258	8	0	1,250	1,213	37	0
Machinery	1,603	1,601	26	0	1,575	1,463	112	3
Agriculture, construction, and mining machinery	354	354	11	0	343	293	50	0
Industrial machinery	226	224	6	0	217	212	5	3
Other	1,023	1,023	8	0	1,015	958	56	0
Computers and electronic products	5,839	5,839	23	0	5,816	5,614	202	0
Computers and peripheral equipment	(D)	(D)	4	0	(D)	(D)	(D)	0
Communications equipment	967	967	3	0	965	863	101	0
Audio and video equipment	(D)	(D)	0	0	(D)	(D)	(D)	0
Semiconductors and other electronic components	3,172	3,172	7	0	3,165	3,165	0	0
Navigational, measuring, and other instruments	215	215	6	0	209	209	(*)	0
Magnetic and optical media	411	411	4	0	407	407	(*)	0
Electrical equipment, appliances, and components	1,348	1,348	19	0	1,329	1,324	5	0
Transportation equipment	3,669	3,669	15	0	3,653	3,641	13	0
Motor vehicles, bodies and trailers, and parts	3,441	3,441	14	0	3,427	3,423	4	0
Other	228	228	2	0	226	218	8	0
Furniture and related products	77	77	3	0	75	71	3	0
Miscellaneous manufacturing	511	511	3	0	508	488	20	0
Wholesale trade	26,016	25,985	221	200	25,564	25,299	265	31
Motor vehicles and motor vehicle parts and supplies	17,910	17,910	45	0	17,865	17,720	145	0
Professional and commercial equipment and supplies.....	2,070	2,070	13	0	2,057	2,050	7	0
Electrical goods	1,720	1,720	33	0	1,688	1,686	1	0
Other durable goods	1,463	1,462	53	11	1,398	1,353	45	(*)
Petroleum and petroleum products	739	708	2	189	517	515	3	31
Other nondurable goods	2,115	2,115	76	0	2,039	1,975	64	0
Retail trade	4,232	4,232	287	0	3,945	3,932	13	0
Food and beverage stores	2,890	2,890	223	0	2,667	2,667	0	0
Other	1,342	1,342	64	0	1,278	1,265	13	0
Information	9,747	9,747	37	0	9,710	9,688	22	0
Publishing industries	710	710	(*)	0	710	708	2	0
Motion picture and sound recording industries	459	459	12	0	447	447	0	0
Broadcasting and telecommunications	8,414	8,414	25	0	8,389	8,369	20	0
Broadcasting, cable networks, and program distribution.....	606	606	1	0	606	606	0	0
Telecommunications	7,807	7,807	24	0	7,783	7,763	20	0
Information services and data processing services	164	164	0	0	164	164	(*)	0
Finance (except depository institutions) and insurance	7,753	7,744	250	0	7,494	6,521	973	9
Finance, except depository institutions	2,817	2,808	193	0	2,615	1,978	637	9
Insurance carriers and related activities	4,937	4,937	58	0	4,879	4,543	336	0
Real estate and rental and leasing	7,800	7,800	948	7	6,846	5,648	1,198	0
Real estate	6,973	6,973	947	7	6,019	4,866	1,154	0
Rental and leasing (except real estate)	827	827	1	0	826	782	44	0
Professional, scientific, and technical services	611	611	30	0	581	572	9	0
Architectural, engineering, and related services	143	143	0	0	143	142	1	0
Computer systems design and related services	270	270	30	0	240	233	7	0
Management, scientific, and technical consulting	8	8	0	0	8	8	0	0
Other	189	189	(*)	0	189	189	(*)	0
Other industries	14,635	14,393	754	669	12,970	12,456	514	242
Agriculture, forestry, fishing and hunting	341	341	14	0	326	324	2	0
Mining	5,498	5,256	181	668	4,408	4,353	55	242
Utilities	730	730	45	0	686	539	147	0
Construction	1,037	1,037	200	1	836	825	11	0
Transportation and warehousing	3,031	3,031	68	0	2,963	2,869	94	0
Management of nonbank companies and enterprises	16	16	(*)	1	15	15	0	0
Administration, support, and waste management	1,120	1,120	64	0	1,055	1,049	6	0
Health care and social assistance	458	458	17	0	441	412	29	0
Accommodation and food services	1,826	1,826	129	0	1,697	1,538	158	0
Accommodation	1,351	1,351	87	0	1,264	1,110	154	0
Food services and drinking places	475	475	42	0	433	428	5	0
Miscellaneous services	579	579	36	0	543	531	12	0

Table D-21.—Property, Plant, and Equipment Expenditures by Affiliates, Country of UBO by Type of Expenditure¹

[Millions of dollars]

	Total ²	Capitalized						Expensed petroleum and natural gas exploration and development expenditures
		Total ³	Land	Mineral rights	Plant and equipment ⁴			
					Total	New	Used	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
All countries	113,262	112,420	3,034	1,228	108,157	104,489	3,669	843
Canada	8,450	8,390	279	97	8,014	7,824	190	60
Europe	56,823	56,197	1,853	1,016	53,328	51,622	1,706	627
Austria	89	89	0	0	89	89	0	0
Belgium	1,576	1,535	24	29	1,482	1,480	2	41
Denmark	289	289	3	0	287	287	0	0
Finland	241	241	(*)	0	241	237	4	0
France	7,629	7,589	108	26	7,455	7,420	35	41
Germany	15,303	15,302	473	18	14,811	14,301	510	1
Ireland	459	459	5	16	438	430	8	0
Italy	603	603	4	0	599	597	2	0
Liechtenstein	39	39	(*)	0	39	39	0	0
Luxembourg	137	137	(*)	0	137	135	2	0
Netherlands	8,203	7,871	193	379	7,299	7,191	108	333
Norway	579	552	(*)	104	448	440	8	27
Spain	233	233	8	0	225	225	0	0
Sweden	1,681	1,681	61	322	1,297	1,257	40	0
Switzerland	3,691	3,690	260	4	3,426	2,950	476	1
United Kingdom	16,015	15,831	715	117	14,999	14,488	512	184
Other	56	56	0	0	56	56	0	0
Latin America and Other Western Hemisphere	2,616	2,616	64	90	2,461	2,428	33	0
South and Central America	1,347	1,347	37	90	1,219	1,200	19	0
Brazil	214	214	(*)	85	129	129	(*)	0
Mexico	344	344	24	0	320	303	17	0
Panama	79	79	0	0	79	79	0	0
Venezuela	485	485	13	0	472	470	2	0
Other	225	225	(*)	6	219	219	0	0
Other Western Hemisphere	1,268	1,268	27	0	1,242	1,228	14	0
Bahamas	72	72	8	0	64	64	0	0
Bermuda	630	630	8	0	623	615	8	0
Netherlands Antilles	372	372	0	0	372	372	0	0
United Kingdom Islands, Caribbean	190	190	11	0	179	174	6	0
Other	3	3	0	0	3	3	0	0
Africa	(D)	(D)	(D)	17	(D)	(D)	(D)	12
South Africa	438	426	(D)	(D)	418	374	44	12
Other	(D)	(D)	0	(D)	(D)	(D)	(D)	0
Middle East	1,585	1,585	83	0	1,502	1,416	86	0
Israel	129	129	1	0	128	128	0	0
Kuwait	246	246	29	0	217	158	59	0
Lebanon	39	39	(*)	0	39	39	0	0
Saudi Arabia	514	514	11	0	503	476	27	0
United Arab Emirates	334	334	24	0	310	310	0	0
Other	322	322	18	0	304	304	(*)	0
Asia and Pacific	38,501	38,356	745	8	37,603	36,293	1,310	145
Australia	2,004	1,862	132	1	1,730	1,728	2	141
China	74	74	(*)	6	68	68	0	0
Hong Kong	567	567	109	0	459	291	168	0
Indonesia	54	54	0	0	54	53	1	0
Japan	31,571	31,568	352	1	31,215	30,552	664	3
Korea, Republic of	1,657	1,657	6	0	1,650	1,649	2	0
Malaysia	184	184	38	0	145	145	0	0
New Zealand	45	45	4	0	41	40	(*)	0
Philippines	12	12	0	0	12	12	0	0
Singapore	772	772	77	0	696	227	468	0
Taiwan	1,471	1,471	27	1	1,443	1,438	6	0
Other	91	91	(*)	0	91	91	0	0
United States	(D)	(D)	(D)	0	(D)	(D)	(D)	0
Addenda:								
European Union (15)	52,479	51,880	1,592	908	49,379	48,157	1,222	599
OPEC	2,098	2,098	77	15	2,006	1,887	120	0

Table D-24.—Land Owned and Mineral Rights Owned or Leased by Affiliates, by Industry of Affiliate¹

[Thousands of hectares]

	Land owned	Mineral rights owned or leased from others
	(1)	(2)
All industries	3,557	19,709
Manufacturing	1,794	6,334
Food	34	(*)
Beverages and tobacco products.....	10	0
Textiles, apparel, and leather products	4	0
Wood products	2	0
Paper	1,179	0
Printing and related support activities	1	0
Petroleum and coal products	88	5,617
Chemicals	134	311
Basic chemicals	50	183
Resins and synthetic rubber, fibers and filaments	13	(D)
Pharmaceuticals and medicines	13	0
Soap, cleaning compounds, and toilet preparations	2	0
Other	55	(D)
Plastics and rubber products	26	(*)
Nonmetallic mineral products	227	(D)
Primary and fabricated metals	48	(D)
Primary metals	41	(D)
Fabricated metal products	7	0
Machinery	8	4
Agriculture, construction, and mining machinery	2	0
Industrial machinery	1	4
Other	5	0
Computers and electronic products	7	0
Computers and peripheral equipment	(*)	0
Communications equipment	1	0
Audio and video equipment	1	0
Semiconductors and other electronic components	2	0
Navigational, measuring, and other instruments	1	0
Magnetic and optical media	2	0
Electrical equipment, appliances, and components	10	0
Transportation equipment	12	0
Motor vehicles, bodies and trailers, and parts	11	0
Other	1	0
Furniture and related products	1	0
Miscellaneous manufacturing	2	0
Wholesale trade	161	913
Motor vehicles and motor vehicle parts and supplies	6	0
Professional and commercial equipment and supplies.....	1	0
Electrical goods	2	0
Other durable goods	101	(D)
Petroleum and petroleum products	4	(D)
Other nondurable goods	47	2
Retail trade	10	0
Food and beverage stores	7	0
Other	3	0
Information	3	0
Publishing industries	1	0
Motion picture and sound recording industries	1	0
Broadcasting and telecommunications	2	0
Broadcasting, cable networks, and program distribution.....	(*)	0
Telecommunications	2	0
Information services and data processing services	(*)	0
Finance (except depository institutions) and insurance	(D)	0
Finance, except depository institutions	(D)	0
Insurance carriers and related activities	30	0
Real estate and rental and leasing	294	7
Real estate	294	7
Rental and leasing (except real estate)	(*)	0
Professional, scientific, and technical services	(D)	0
Architectural, engineering, and related services	2	0
Computer systems design and related services	(*)	0
Management, scientific, and technical consulting	(D)	0
Other	5	0
Other industries	1,195	12,455
Agriculture, forestry, fishing and hunting	187	0
Mining	791	12,256
Utilities	33	(D)
Construction	24	5
Transportation and warehousing	30	(D)
Management of nonbank companies and enterprises	(*)	1
Administration, support, and waste management	3	0
Health care and social assistance	(D)	0
Accommodation and food services	(D)	(*)
Accommodation	34	(*)
Food services and drinking places	(D)	0
Miscellaneous services	16	0

Table D-25.—Land Owned and Mineral Rights Owned or Leased by Affiliates, by Country of UBO¹

[Thousands of hectares]

	Land owned	Mineral rights owned or leased from others
	(1)	(2)
All countries	3,557	19,709
Canada	520	1,196
Europe	1,900	16,322
Austria	4	0
Belgium	(D)	(D)
Denmark	2	0
Finland	1	0
France	105	291
Germany	440	(D)
Ireland	(D)	0
Italy	20	(*)
Liechtenstein	14	0
Luxembourg	2	0
Netherlands	129	(D)
Norway	13	(D)
Spain	8	0
Sweden	14	(D)
Switzerland	226	(D)
United Kingdom	410	2,651
Other	2	0
Latin America and Other Western Hemisphere	(D)	(D)
South and Central America	164	(D)
Brazil	5	(D)
Mexico	56	1
Panama	(D)	0
Venezuela	(D)	0
Other	6	(D)
Other Western Hemisphere	(D)	1
Bahamas	(D)	1
Bermuda	5	0
Netherlands Antilles	5	0
United Kingdom Islands, Caribbean	12	0
Other	1	0
Africa	(D)	(D)
South Africa	(D)	(D)
Other	3	(D)
Middle East	53	0
Israel	1	0
Kuwait	1	0
Lebanon	2	0
Saudi Arabia	42	0
United Arab Emirates	4	0
Other	2	0
Asia and Pacific	499	196
Australia	51	92
China	6	1
Hong Kong	15	0
Indonesia	(*)	0
Japan	294	(D)
Korea, Republic of	6	(D)
Malaysia	(D)	0
New Zealand	(D)	0
Philippines	2	0
Singapore	7	0
Taiwan	18	(D)
Other	(*)	0
United States	6	0
Addenda:		
European Union (15)	1,646	15,534
OPEC	133	(D)

Table E-1.—Income Statement of Affiliates, Industry of Affiliate by Account

	[Millions of dollars]									
	Income					Costs and expenses				Net income
	Total	Sales	Income from equity investments	Capital gains (losses) ¹	Other	Total	Cost of goods sold and selling, general, and administrative expenses	U.S. income taxes	Other	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
All industries	1,758,080	1,726,344	9,264	2,736	19,736	1,717,156	1,649,329	25,873	41,954	40,924
Manufacturing	696,967	684,349	4,114	1,070	7,434	680,145	647,739	11,344	21,062	16,822
Food	48,644	48,444	153	-336	382	48,514	46,217	755	1,542	129
Beverages and tobacco products	14,582	13,889	237	(*)	456	14,003	12,268	425	1,309	579
Textiles, apparel, and leather products	9,391	9,320	18	(*)	52	9,195	8,641	127	426	196
Wood products	2,056	2,061	1	-15	9	1,967	1,928	18	20	89
Paper	17,089	16,857	102	11	119	17,057	16,082	160	816	32
Printing and related support activities	5,487	5,468	(*)	-3	21	5,581	5,458	71	53	-94
Petroleum and coal products	65,723	64,399	1,137	-162	349	61,802	59,393	1,236	1,173	3,921
Chemicals	148,486	143,138	1,205	1,373	2,769	144,336	133,645	3,654	7,037	4,150
Basic chemicals	35,864	35,110	211	246	297	35,306	32,840	754	1,711	558
Resins and synthetic rubber, fibers and filaments	18,512	18,002	150	-1	361	17,837	16,886	246	705	675
Pharmaceuticals and medicines	51,462	49,906	663	-353	1,247	50,162	46,096	1,296	2,770	1,300
Soap, cleaning compounds, and toilet preparations	21,918	20,105	127	1,512	174	20,703	18,622	1,091	990	1,215
Other	20,729	20,016	54	-31	691	20,329	19,200	267	861	400
Plastics and rubber products	24,354	24,037	128	30	159	24,172	23,318	413	441	182
Nonmetallic mineral products	29,164	28,698	134	11	322	26,962	25,962	719	1,161	2,202
Primary and fabricated metals	68,332	67,388	324	108	517	66,516	63,792	734	1,990	1,822
Primary metals	39,475	39,113	-16	36	342	38,748	37,385	454	909	727
Fabricated metal products	28,862	28,275	340	72	176	27,768	26,407	279	1,081	1,095
Machinery	50,320	49,843	56	18	403	49,428	47,695	648	1,085	891
Agriculture, construction, and mining machinery	11,198	11,108	-1	12	78	10,953	10,461	193	299	245
Industrial machinery	6,002	5,916	15	(*)	72	5,891	5,668	78	145	111
Other	33,121	32,820	42	6	253	32,585	31,567	378	641	535
Computers and electronic products	90,609	89,304	286	53	965	91,365	88,502	779	2,084	-756
Computers and peripheral equipment	14,841	14,828	-210	-42	265	16,023	15,631	45	347	-1,183
Communications equipment	26,255	25,912	106	-61	297	25,627	24,962	313	353	628
Audio and video equipment	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Semiconductors and other electronic components	17,906	17,471	108	204	122	18,122	17,657	175	290	-216
Navigational, measuring, and other instruments	6,344	6,227	6	43	68	6,152	5,809	125	218	192
Magnetic and optical media	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Electrical equipment, appliances, and components	29,967	29,531	173	-53	316	28,918	27,898	435	585	1,049
Transportation equipment	76,284	75,672	170	20	421	74,527	72,715	875	937	1,757
Motor vehicles, bodies and trailers, and parts	70,953	70,467	146	20	320	69,278	67,811	750	718	1,674
Other	5,331	5,206	24	(*)	101	5,249	4,904	126	219	82
Furniture and related products	2,394	2,379	(*)	0	15	2,313	2,226	50	37	81
Miscellaneous manufacturing	14,080	13,920	-10	13	158	13,489	12,881	245	364	591
Wholesale trade	502,984	498,101	693	-424	4,613	498,885	487,755	4,220	6,911	4,098
Motor vehicles and motor vehicle parts and supplies	118,651	117,520	63	6	1,062	117,087	114,251	1,064	1,772	1,564
Professional and commercial equipment and supplies	35,666	35,365	40	7	254	36,281	35,633	214	434	-614
Electrical goods	49,011	48,439	33	15	524	48,914	48,067	302	545	98
Other durable goods	95,022	94,230	117	-365	1,040	94,920	92,858	659	1,403	102
Petroleum and petroleum products	70,578	69,762	314	-13	515	70,094	69,023	264	808	484
Other nondurable goods	134,055	132,784	127	-74	1,217	131,589	127,922	1,718	1,949	2,465
Retail trade	96,755	96,218	86	-30	481	95,499	93,349	912	1,239	1,256
Food and beverage stores	67,961	67,607	73	19	263	66,790	65,540	691	559	1,171
Other	28,794	28,611	13	-48	218	28,709	27,809	221	679	85
Information	81,846	81,011	-342	251	926	79,688	73,620	1,632	4,436	2,158
Publishing industries	20,458	19,936	423	-90	189	20,255	17,667	468	2,120	203
Motion picture and sound recording industries	14,742	13,974	375	193	200	14,756	14,148	184	424	-14
Broadcasting and telecommunications	43,741	44,240	-1,127	146	482	41,828	39,153	(D)	(D)	1,913
Broadcasting, cable networks, and program distribution	9,060	8,956	-214	32	286	9,463	8,433	(D)	(D)	-403
Telecommunications	34,681	35,284	-913	114	196	32,365	30,720	(D)	(D)	2,317
Information services and data processing services	2,905	2,862	-13	2	55	2,850	2,651	(D)	(D)	56
Finance (except depository institutions) and insurance	180,811	174,764	3,099	1,312	1,636	169,406	162,510	5,418	1,477	11,405
Finance, except depository institutions	73,503	73,383	428	-939	631	71,083	69,160	1,601	322	2,420
Insurance carriers and related activities	107,307	101,381	2,671	2,251	1,004	98,322	93,350	3,817	1,155	8,985
Real estate and rental and leasing	22,059	20,419	193	399	1,048	21,092	19,712	524	856	967
Real estate	18,276	16,833	162	250	1,032	17,537	16,311	429	796	740
Rental and leasing (except real estate)	3,782	3,587	31	149	15	3,555	3,401	95	60	228
Professional, scientific, and technical services	16,764	16,515	-147	3	393	17,189	16,477	192	520	-424
Architectural, engineering, and related services	4,740	4,719	(*)	-2	24	4,723	4,606	19	98	17
Computer systems design and related services	4,683	4,772	-142	-6	61	5,214	5,047	109	57	-531
Management, scientific, and technical consulting	625	596	-2	-1	32	484	480	(*)	4	141
Other	6,716	6,429	-2	12	277	6,768	6,345	63	360	-52
Other industries	159,894	154,966	1,569	154	3,205	155,252	148,167	1,633	5,453	4,641
Agriculture, forestry, fishing and hunting	2,411	2,252	32	53	74	2,235	2,153	45	38	176
Mining	25,090	24,163	-223	-323	1,472	24,121	22,190	482	1,449	969
Utilities	27,007	27,256	80	-424	95	27,015	26,454	83	478	-9
Construction	23,502	23,463	-31	-70	140	23,737	23,385	93	258	-235
Transportation and warehousing	33,315	32,904	41	56	314	31,691	30,186	532	973	1,624
Management of nonbank companies and enterprises	2,804	11	1,433	1,160	199	771	512	135	124	2,033
Administration, support, and waste management	15,371	15,507	102	-429	191	15,329	14,810	78	441	42
Health care and social assistance	7,645	7,867	-3	-251	31	7,900	7,408	15	478	-255
Accommodation and food services	16,701	15,760	112	350	478	16,174	15,173	190	811	527
Accommodation	9,419	8,730	70	384	236	8,876	8,092	112	671	543
Food services and drinking places	7,282	7,031	43	-34	243	7,298	7,080	78	140	-16
Miscellaneous services	6,048	5,781	25	31	211	6,278	5,895	-20	403	-230

Table E-2.—Income Statement of Affiliates, Country of UBO by Account

[Millions of dollars]

	Income					Costs and expenses				Net income
	Total	Sales	Income from equity investments	Capital gains (losses) ¹	Other	Total	Cost of goods sold and selling, general, and administrative expenses	U.S. income taxes	Other	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		(10)
All countries	1,758,080	1,726,344	9,264	2,736	19,736	1,717,156	1,649,329	25,873	41,954	40,924
Canada	142,105	138,974	867	283	1,981	138,724	133,396	1,760	3,568	3,381
Europe	960,782	943,893	4,272	2,322	10,295	929,725	888,391	16,231	25,103	31,058
Austria	2,373	2,331	0	10	32	2,336	2,266	28	42	37
Belgium	24,030	23,672	80	106	173	23,288	22,457	398	433	742
Denmark	4,608	4,584	2	1	21	4,524	4,405	32	87	85
Finland	9,748	9,592	43	5	108	9,556	9,334	51	171	192
France	136,423	136,134	-324	-436	1,049	133,571	127,629	2,154	3,788	2,852
Germany	199,263	195,726	1,095	193	2,249	194,243	187,168	2,561	4,514	5,020
Ireland	9,694	9,606	-1	46	44	9,602	9,108	104	390	92
Italy	15,952	15,834	27	29	63	15,859	15,314	232	313	93
Liechtenstein	772	762	1	(*)	9	773	762	4	6	-1
Luxembourg	4,485	4,418	8	14	44	4,531	4,333	18	179	-46
Netherlands	133,965	129,425	1,008	2,421	1,111	127,895	122,674	2,793	2,428	6,070
Norway	13,742	13,780	32	-149	79	13,818	13,565	69	184	-76
Spain	1,780	1,774	4	-10	11	1,858	1,827	15	16	-78
Sweden	34,094	33,914	111	-199	268	32,972	31,402	884	686	1,122
Switzerland	105,518	103,200	563	545	1,209	102,084	97,727	1,972	2,385	3,434
United Kingdom	261,845	256,693	1,624	-272	3,800	250,310	235,935	4,897	9,477	11,536
Other	2,489	2,448	(*)	17	23	2,505	2,483	17	5	-17
Latin America and Other Western Hemisphere	56,275	54,260	424	1,049	543	53,856	52,237	649	970	2,420
South and Central America	36,138	34,439	332	1,115	252	34,363	33,350	334	679	1,775
Brazil	4,169	4,069	100	-13	13	4,124	4,057	53	13	45
Mexico	9,790	8,430	77	1,182	100	8,496	8,307	57	132	1,294
Panama	2,251	2,292	-32	-34	25	2,442	2,358	-8	92	-191
Venezuela	18,098	17,915	74	0	109	17,511	16,980	230	300	587
Other	1,830	1,732	112	-20	5	1,791	1,648	1	142	40
Other Western Hemisphere	20,137	19,821	92	-66	291	19,493	18,887	315	291	645
Bahamas	(D)	(D)	-4	-3	(D)	(D)	(D)	(D)	(D)	(D)
Bermuda	12,601	12,530	6	-67	131	12,383	12,067	115	201	218
Netherlands Antilles	(D)	(D)	0	(*)	(D)	(D)	(D)	(D)	(D)	(D)
United Kingdom Islands, Caribbean	2,894	2,717	90	3	84	2,799	2,704	49	45	95
Other	80	80	0	0	(*)	84	83	1	0	-4
Africa	11,423	11,192	-15	-49	294	11,074	10,427	230	417	348
South Africa	10,432	10,243	-4	-49	242	10,161	9,632	(D)	(D)	272
Other	990	949	-10	0	52	914	795	(D)	(D)	77
Middle East	26,255	25,280	324	205	446	25,080	23,961	(D)	(D)	1,175
Israel	2,715	2,598	96	-6	27	2,663	2,404	62	198	52
Kuwait	1,780	1,290	38	123	329	1,202	1,021	(D)	(D)	578
Lebanon	507	507	-1	-2	3	494	485	-2	11	13
Saudi Arabia	15,101	14,733	186	107	75	14,472	14,117	137	219	629
United Arab Emirates	430	414	5	3	8	441	430	2	10	-11
Other	5,722	5,737	0	-19	4	5,807	5,505	-20	322	-85
Asia and Pacific	534,925	529,294	600	-1,027	6,058	535,354	519,646	5,301	10,407	-429
Australia	27,522	26,932	-360	-235	1,185	28,735	26,441	280	2,014	-1,214
China	1,916	1,903	4	-4	13	1,888	1,821	18	48	28
Hong Kong	6,277	6,132	12	75	59	6,307	6,027	71	209	-30
Indonesia	1,374	1,366	8	(*)	1	1,373	1,304	10	58	1
Japan	455,103	450,976	1,018	-924	4,032	452,542	440,844	4,756	6,942	2,561
Korea, Republic of	22,148	21,803	-178	-9	533	23,274	22,663	14	598	-1,126
Malaysia	1,538	1,433	3	68	35	1,484	1,406	28	50	54
New Zealand	2,015	2,008	2	(*)	5	2,100	2,085	-23	38	-85
Philippines	128	108	0	0	20	77	(D)	(D)	0	51
Singapore	4,574	4,514	12	(*)	48	4,903	4,808	3	92	-329
Taiwan	11,465	11,261	79	2	124	11,733	11,262	119	351	-267
Other	864	858	0	1	5	938	(D)	(D)	7	-73
United States	26,315	23,451	2,792	-48	120	23,344	21,271	(D)	(D)	2,971
Addenda:										
European Union (15)	838,900	824,329	3,677	1,909	8,985	811,180	774,475	14,180	22,525	27,720
OPEC	37,483	36,402	301	232	548	35,587	34,327	525	735	1,896

Table E-4.—Sales by Affiliates, Country of UBO by Industry of Affiliate

[Millions of dollars]

	All industries	Manufacturing											Finance (except depository institutions and insurance)	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries	
		Total	Of which:								Wholesale trade	Retail trade					Information
			Food	Chemicals	Primary and fabricated metals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
All countries	1,726,344	684,349	48,444	143,138	67,388	49,843	89,304	29,531	75,672	498,101	96,218	81,011	174,764	20,419	16,515	154,966	
Canada	138,974	47,920	3,942	3,305	8,885	1,394	(D)	226	(D)	26,298	6,549	12,166	17,985	3,030	808	24,219	
Europe	943,893	422,797	35,242	120,251	31,527	35,053	31,076	25,432	24,454	166,187	72,619	56,166	116,860	8,097	12,247	88,921	
Austria	2,331	697	(D)	(D)	283	(D)	(D)	0	(D)	927	(D)	(D)	(D)	12	(D)	33	
Belgium	23,672	(D)	(D)	(D)	(D)	58	(D)	61	0	790	(D)	(*)	161	24	27	416	
Denmark	4,584	1,986	311	125	0	958	70	0	(D)	1,075	(D)	(D)	(D)	8	6	1,296	
Finland	9,592	2,976	(D)	(D)	(D)	648	(D)	0	0	5,520	(D)	0	(D)	(*)	3	(D)	
France	136,134	53,575	2,402	12,168	7,950	332	7,829	(D)	4,702	33,074	2,220	(D)	18,898	1,101	3,905	(D)	
Germany	195,726	83,552	265	34,919	4,990	10,587	1,300	(D)	10,981	45,443	29,788	(D)	19,437	1,315	1,901	(D)	
Ireland	9,606	7,365	1,192	(D)	0	(D)	3	(*)	0	1,589	3	0	388	(D)	7	(D)	
Italy	15,834	9,060	2,558	409	(D)	433	(D)	(D)	(D)	3,779	1,504	72	738	112	116	452	
Liechtenstein	762	113	(D)	0	(*)	(*)	1	(D)	(D)	609	0	0	(*)	36	0	4	
Luxembourg	4,418	899	423	0	276	(D)	2	(D)	0	2,218	6	(*)	(D)	(D)	0	272	
Netherlands	129,425	57,960	2,614	15,323	350	551	(D)	(D)	(D)	14,661	(D)	2,469	14,772	1,506	461	(D)	
Norway	13,780	(D)	247	1,601	1,753	(D)	(D)	0	0	7,770	2	0	5	115	(D)	(D)	
Spain	1,774	790	(D)	(D)	(D)	7	3	(*)	(D)	194	(D)	(D)	387	23	(*)	217	
Sweden	33,914	20,414	0	1,108	1,892	4,738	(D)	(D)	1,646	8,694	30	(D)	877	105	(D)	3,506	
Switzerland	103,200	44,357	9,846	18,649	1,500	8,609	1,919	188	(D)	15,444	417	(D)	29,255	307	253	(D)	
United Kingdom	256,693	123,693	12,465	32,951	7,782	7,724	6,885	5,527	6,599	23,238	9,948	29,891	30,373	2,926	3,414	33,210	
Other	2,448	586	(D)	0	0	(D)	(*)	7	(D)	1,161	0	(D)	11	64	3	(D)	
Latin America and Other Western Hemisphere	54,260	12,051	1,033	245	2,805	124	82	4	(D)	29,010	1,014	332	(D)	(D)	93	9,483	
South and Central America	34,439	9,788	1,030	(D)	(D)	(D)	73	1	(D)	20,604	296	(D)	(D)	173	74	(D)	
Brazil	4,069	978	(D)	1	(D)	(D)	(D)	0	(D)	2,002	56	(D)	(D)	19	1	(D)	
Mexico	8,430	3,998	(D)	(D)	577	6	52	(*)	(D)	3,488	7	245	74	55	(D)	(D)	
Panama	2,292	(D)	0	5	(D)	(*)	4	0	(*)	261	(D)	(*)	8	45	(*)	(D)	
Venezuela	17,915	(D)	5	6	(*)	1	0	0	(*)	(D)	0	0	(*)	34	(D)	974	
Other	1,732	417	(*)	30	5	(*)	(D)	(*)	1	(D)	(D)	(D)	7	20	1	5	
Other Western Hemisphere	19,821	2,263	3	(D)	(D)	(D)	9	4	(*)	8,405	718	(D)	680	(D)	19	(D)	
Bahamas	(D)	193	2	(D)	(D)	0	(*)	0	(*)	(D)	0	0	(D)	0	0	628	
Bermuda	12,530	1,827	0	1	0	(D)	0	2	0	6,633	(D)	(D)	372	438	(D)	2,857	
Netherlands Antilles	(D)	(D)	1	0	0	0	0	1	0	(D)	(*)	0	4	38	(D)	(D)	
United Kingdom Islands, Caribbean	2,717	(D)	(*)	(*)	2	(D)	9	0	(*)	1,886	(D)	(D)	287	97	3	(D)	
Other	80	1	0	(*)	(*)	0	0	1	0	(D)	7	(D)	(D)	1	5	(D)	
Africa	11,192	6,349	(D)	(D)	(D)	(D)	(*)	(*)	0	3,876	0	2	2	(D)	0	(D)	
South Africa	10,243	(D)	(D)	(D)	(D)	(D)	0	0	0	(D)	0	2	0	83	0	(D)	
Other	949	(D)	(*)	0	(D)	0	(*)	(*)	0	(D)	0	0	2	(D)	0	(D)	
Middle East	25,280	12,443	(D)	784	(D)	(D)	(D)	0	2	5,361	4,145	37	64	1,649	304	1,276	
Israel	2,598	1,893	(D)	(D)	0	(D)	920	0	(*)	434	3	(D)	(D)	24	69	117	
Kuwait	1,290	(D)	0	2	(D)	0	0	0	(*)	(D)	0	1	(*)	960	0	93	
Lebanon	507	(D)	0	(*)	0	0	0	0	0	0	0	0	(*)	(D)	(D)	(D)	
Saudi Arabia	14,733	(D)	0	0	0	1	(D)	0	1	(D)	(D)	(D)	1	348	(D)	595	
United Arab Emirates	414	(D)	0	(D)	0	(D)	0	0	3	(D)	0	0	(*)	228	0	35	
Other	5,737	1,325	(D)	0	(D)	(D)	0	0	0	(D)	3,998	0	(D)	(D)	0	(D)	
Asia and Pacific	529,294	177,870	7,962	17,819	19,667	12,201	45,824	3,867	47,784	265,924	11,888	11,752	23,959	6,647	2,882	28,371	
Australia	26,932	9,717	408	(D)	1,332	845	(D)	(D)	6	471	165	(D)	423	763	(D)	(D)	
China	1,903	350	(*)	3	303	(*)	34	1	0	(D)	(*)	1	9	1	0	(D)	
Hong Kong	6,132	699	0	(D)	5	5	(D)	0	1	1,608	(D)	14	(D)	368	33	(D)	
Indonesia	1,366	1,148	511	0	0	0	0	0	(D)	(D)	(D)	1	0	56	1	17	
Japan	450,976	155,126	6,363	11,761	16,416	10,624	43,433	2,258	47,227	237,723	9,440	2,840	23,447	4,796	2,639	14,964	
Korea, Republic of	21,803	2,965	(D)	(D)	1,439	(D)	1,061	0	0	18,413	58	(D)	22	44	21	(D)	
Malaysia	1,433	810	(*)	0	0	(D)	(D)	0	0	2	0	3	0	188	(*)	429	
New Zealand	2,008	(D)	(D)	(D)	0	3	0	0	0	538	4	(D)	0	1	0	(D)	
Philippines	108	98	(D)	0	1	(*)	0	(D)	(*)	1	0	0	(*)	8	0	1	
Singapore	4,514	547	9	1	(D)	0	278	0	(D)	687	0	182	21	324	(D)	(D)	
Taiwan	11,261	5,405	(D)	3,547	1	(D)	641	381	13	4,720	5	(D)	(D)	89	45	917	
Other	858	(D)	4	42	(D)	2	(D)	0	0	203	(*)	(D)	0	8	(D)	170	
United States	23,451	4,918	(D)	(D)	49	189	300	2	(D)	1,446	3	556	(D)	(D)	182	(D)	
Addenda:																	
European Union (15)	824,329	374,141	24,852	100,000	28,274	26,374	29,140	25,223	24,290	141,442	72,200	53,135	87,589	7,610	10,219	77,993	
OPEC	36,402	13,284	516	(D)	(D)	10	(D)	0	(D)	(D)	178	(D)	3	1,635	41	(D)	

Table E-6.—Sales by Affiliates, Country of UBO by Industry of UBO

[Millions of dollars]

	All industries	Government and government related entities	Individuals, estates, and trusts	Manufacturing						Wholesale and retail trade	Information	Depository institutions	Finance (except depository institutions) and insurance	Real estate	Professional, scientific, and technical services	Other industries
				Total	Of which:											
					Food	Chemicals	Machinery	Computers and electronic products	Transportation equipment							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
All countries	1,726,344	70,187	181,655	825,141	38,991	130,512	42,635	84,601	175,171	222,101	38,485	60,330	109,669	9,440	6,764	202,573
Canada	138,974	(D)	16,665	54,605	2,971	4,393	3,592	(D)	3,635	9,235	7,799	4,763	12,572	2,687	842	(D)
Europe	943,893	33,527	112,222	428,541	30,971	112,122	22,400	(D)	51,792	88,594	19,305	41,022	77,407	2,135	5,582	135,558
Austria	2,331	(D)	380	771	52	(D)	199	2	(D)	483	9	(*)	1	(*)	15	
Belgium	23,672	(D)	(D)	9,223	(D)	(D)	79	(D)	0	(D)	24	346	44	27	10	409
Denmark	4,584	0	480	2,114	323	546	777	108	0	297	(D)	(D)	0	(*)	(D)	1,466
Finland	9,592	2,476	(D)	5,657	499	(D)	511	0	(D)	(D)	0	0	(D)	(*)	3	(D)
France	136,134	23,674	23,757	48,563	2,106	8,800	293	401	2,524	6,731	1,713	1,813	18,108	38	1,687	10,051
Germany	195,726	(D)	48,799	105,124	299	33,708	7,899	(D)	32,636	4,299	4,067	10,112	9,487	213	80	(D)
Ireland	9,606	0	(D)	7,819	1,192	(D)	2	0	0	(D)	(D)	(D)	(D)	15	6	(D)
Italy	15,834	1,015	2,016	10,124	363	2,649	344	(D)	2,987	696	57	215	1,267	18	71	355
Liechtenstein	762	0	616	8	5	0	(*)	1	0	(D)	0	0	(*)	(D)	0	4
Luxembourg	4,418	0	736	2,008	(D)	0	4	2	0	(D)	(D)	(D)	813	(D)	0	246
Netherlands	129,425	(D)	5,638	32,909	2,886	13,902	309	1,133	20	24,891	1,495	3,189	12,044	753	444	(D)
Norway	13,780	(D)	148	6,011	(D)	1,307	(D)	(D)	0	1,290	(D)	1	8	(D)	(*)	2,187
Spain	1,774	(D)	277	667	(D)	1	(D)	3	21	(D)	(D)	254	140	(D)	(*)	44
Sweden	33,914	(D)	2,344	27,103	0	3,491	2,662	37	6,465	276	(D)	(D)	798	11	1	2,738
Switzerland	103,200	4	20,286	38,323	11,955	11,776	2,216	87	(D)	10,324	120	15,719	13,760	280	(D)	(D)
United Kingdom	256,693	282	3,947	131,866	7,466	32,877	7,019	1,225	6,971	25,993	11,139	8,323	20,384	493	2,769	51,497
Other	2,448	(D)	235	249	0	(D)	32	(*)	(D)	373	(*)	(D)	3	1	(D)	(D)
Latin America and Other Western Hemisphere	54,260	19,214	10,216	8,288	378	24	(D)	97	286	2,201	(D)	(D)	5,990	230	14	7,210
South and Central America	34,439	19,214	5,626	4,884	375	23	(D)	(D)	(D)	857	(D)	(D)	(D)	46	8	3,107
Brazil	4,069	(D)	894	641	0	1	(D)	2	239	7	(D)	(D)	(D)	1	1	1,062
Mexico	8,430	(D)	3,420	2,097	375	(D)	6	31	(D)	661	259	17	201	6	5	(D)
Panama	2,292	0	250	(D)	0	5	(D)	(*)	(*)	75	(*)	(D)	(*)	35	(*)	21
Venezuela	17,915	(D)	343	3	(*)	(*)	1	0	(*)	(D)	0	0	(*)	2	(*)	30
Other	1,732	0	719	(D)	(*)	(D)	(*)	(D)	1	(D)	44	0	(D)	2	1	(D)
Other Western Hemisphere	19,821	0	4,590	3,404	3	1	(D)	(D)	(D)	1,345	(D)	(D)	(D)	185	6	4,103
Bahamas	(D)	0	229	3	2	(*)	0	(*)	0	(D)	0	(D)	(*)	14	0	(D)
Bermuda	12,530	0	2,511	3,187	0	1	(*)	(D)	(D)	581	(D)	0	(D)	8	1	(D)
Netherlands Antilles	(D)	0	71	208	1	0	(D)	0	0	0	4	7	29	2	(D)	(D)
United Kingdom Islands, Caribbean	2,717	0	1,731	4	(*)	(*)	1	1	(*)	(D)	1	(D)	(D)	130	3	66
Other	80	0	49	1	0	(*)	0	0	8	(D)	0	0	(*)	4	1	(D)
Africa	11,192	(D)	1,477	1,914	(D)	(D)	(D)	(*)	(D)	(D)	2	0	(D)	10	(*)	(D)
South Africa	10,243	0	(D)	1,912	(D)	(D)	(D)	0	(D)	(D)	2	0	(D)	(*)	0	(D)
Other	949	(D)	2	(*)	0	0	0	(*)	1	0	0	0	0	10	(*)	2
Middle East	25,280	13,905	7,289	2,162	0	719	95	447	(D)	43	169	(D)	(D)	148	(*)	134
Israel	2,598	(D)	139	2,026	0	717	(D)	(D)	(D)	12	168	(D)	(*)	37	(*)	113
Kuwait	1,290	1,047	77	(D)	0	2	0	0	(*)	(D)	1	0	0	(D)	0	(D)
Lebanon	507	0	506	(*)	0	(*)	0	0	0	0	0	0	(*)	(*)	0	(*)
Saudi Arabia	14,733	(D)	1,984	34	0	0	9	(D)	1	3	0	0	(D)	21	(*)	2
United Arab Emirates	414	216	186	(D)	0	0	(D)	0	0	0	0	0	0	(*)	0	(D)
Other	5,737	(D)	4,396	(D)	0	0	0	0	0	(D)	0	(D)	(D)	(D)	0	(*)
Asia and Pacific	529,294	2,569	17,047	324,669	4,558	12,675	14,023	59,785	119,367	121,407	10,454	13,930	11,682	4,228	292	23,015
Australia	26,932	(D)	2,891	9,929	323	225	(D)	(D)	7	120	9,815	282	202	343	1	(D)
China	1,903	1,813	2	56	0	3	(*)	34	(*)	17	1	0	7	(*)	0	7
Hong Kong	6,132	0	3,263	358	0	(D)	5	24	(D)	1,940	(D)	3	53	221	31	(D)
Indonesia	1,366	0	1,083	(D)	(D)	0	0	0	0	0	0	0	0	(D)	1	3
Japan	450,976	(D)	5,293	288,787	3,069	11,476	13,813	55,232	116,796	112,640	490	13,637	11,365	3,358	204	(D)
Korea, Republic of	21,803	1	24	14,912	(*)	(D)	(D)	190	(D)	6,460	(D)	5	9	(D)	1	369
Malaysia	1,433	0	174	749	0	0	3	1	0	(D)	(D)	0	4	1	(*)	440
New Zealand	2,008	0	0	1,035	(D)	(D)	(D)	1	0	0	0	0	(D)	1	0	(D)
Philippines	108	0	87	(D)	0	0	(*)	0	(*)	1	0	(*)	0	(D)	0	1
Singapore	4,514	338	140	1,331	9	(D)	0	220	(D)	28	(*)	2	(D)	(D)	1	(D)
Taiwan	11,261	(D)	3,901	6,719	(D)	528	(D)	3,996	87	35	0	0	2	(D)	(D)	193
Other	858	(D)	189	520	4	57	(D)	(D)	0	(D)	(*)	(*)	0	2	(D)	3
United States	23,451	5	16,738	4,963	(D)	(D)	(D)	59	0	(D)	(D)	0	(D)	1	34	(D)
Addenda:																
European Union (15)	824,329	28,585	91,002	384,048	15,332	99,039	20,111	13,128	51,675	76,489	19,132	25,296	63,635	1,782	5,097	129,263
OPEC	36,402	31,981	3,680	356	(D)	2	18	(D)	2	49	1	0	(D)	122	1	(D)

Table E-7.—Sales by Affiliates, Industry of Sales by Industry of Affiliate¹—Continued

[Millions of dollars]

For the distribution by industry of sales, read the column For the distribution by industry of affiliate, read the row	Real estate and rental and leasing				Professional, scientific, and technical services	Other industries					
	Total	Real estate	Rental and leasing (except real estate)	Total		Mining	Utilities	Construction	Of which:		
									Transportation and warehousing	Administration, support, and waste management	Accommodation and food services
(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	
All industries.....	20,419	16,833	3,587	16,515	154,966	24,163	27,256	23,463	32,904	15,507	15,760
Manufacturing.....	(D)	1	(D)	(D)	5,520	2,300	(D)	595	576	0	0
Food.....	0	0	0	0	(D)	0	0	0	(D)	0	0
Beverages and tobacco products.....	0	0	0	0	0	0	0	0	0	0	0
Textiles, apparel, and leather products.....	0	0	0	0	(D)	0	0	0	(D)	0	0
Wood products.....	0	0	0	0	0	0	0	0	0	0	0
Paper.....	0	0	0	0	0	0	0	0	0	0	0
Printing and related support activities.....	0	0	0	0	(D)	(D)	0	0	0	0	0
Petroleum and coal products.....	0	0	0	0	(D)	2	(D)	(D)	0	0	0
Chemicals.....	0	0	0	(D)	(D)	(D)	0	0	0	0	0
Basic chemicals.....	0	0	0	(D)	(D)	(D)	0	0	0	0	0
Resins and synthetic rubber, fibers, and filaments.....	0	0	0	0	0	0	0	0	0	0	0
Pharmaceuticals and medicines.....	0	0	0	(D)	0	0	0	0	0	0	0
Soap, cleaning compounds, and toilet preparations.....	0	0	0	0	0	0	0	0	0	0	0
Other.....	0	0	0	(D)	(D)	(D)	0	0	0	0	0
Plastics and rubber products.....	0	0	0	0	1	1	0	0	0	0	0
Nonmetallic mineral products.....	0	0	0	0	(D)	5	0	(D)	0	0	0
Primary and fabricated metals.....	(D)	0	(D)	(D)	(D)	509	0	(D)	0	0	0
Primary metals.....	(D)	0	(D)	0	(D)	(D)	0	0	0	0	0
Fabricated metal products.....	0	0	0	(D)	(D)	(D)	0	(D)	0	0	0
Machinery.....	0	0	0	(D)	704	341	0	(D)	(D)	0	0
Agriculture, construction, and mining machinery.....	0	0	0	0	515	(D)	0	(D)	0	0	0
Industrial machinery.....	0	0	0	(D)	(D)	0	0	0	(D)	0	0
Other.....	0	0	0	(D)	(D)	(D)	0	0	(D)	0	0
Computers and electronic products.....	(*)	(*)	0	(D)	(D)	(D)	0	0	0	0	0
Computers and peripheral equipment.....	0	0	0	(D)	(D)	(D)	0	0	0	0	0
Communications equipment.....	0	0	0	0	(D)	(D)	0	0	0	0	0
Audio and video equipment.....	0	0	0	0	0	0	0	0	0	0	0
Semiconductors and other electronic components.....	0	0	0	2	0	0	0	0	0	0	0
Navigational, measuring, and other instruments.....	0	0	0	0	(D)	(D)	0	0	0	0	0
Magnetic and optical media.....	(*)	(*)	0	0	0	0	0	0	0	0	0
Electrical equipment, appliances, and components.....	0	0	0	0	(D)	(D)	2	0	0	0	0
Transportation equipment.....	0	0	0	0	119	1	0	0	118	0	0
Motor vehicles, bodies and trailers, and parts.....	0	0	0	0	(D)	0	0	0	(D)	0	0
Other.....	0	0	0	0	(D)	1	0	0	(D)	0	0
Furniture and related products.....	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous manufacturing.....	1	1	0	0	(D)	0	(D)	0	0	0	0
Wholesale trade.....	138	12	126	(D)	6,043	884	(D)	(D)	3	(D)	(D)
Motor vehicles and motor vehicle parts and supplies.....	0	0	0	(D)	(D)	(D)	0	0	0	0	0
Professional and commercial equipment and supplies.....	(D)	0	(D)	(D)	(D)	0	0	0	0	1	0
Electrical goods.....	0	0	0	0	1	0	0	0	0	0	0
Other durable goods.....	72	(D)	(D)	113	996	416	0	(D)	3	(D)	(D)
Petroleum and petroleum products.....	0	0	0	0	(D)	(D)	0	0	0	0	0
Other nondurable goods.....	(D)	(D)	0	0	534	(D)	0	(D)	0	(D)	(D)
Retail trade.....	(D)	4	(D)	(D)	(D)	0	0	0	6	(D)	(D)
Food and beverage stores.....	(*)	(*)	0	0	(D)	0	0	0	0	0	2
Other.....	(D)	4	(D)	(D)	(D)	0	0	0	6	(D)	(D)
Information.....	0	0	0	85	332	0	0	0	(D)	(D)	(*)
Publishing industries.....	0	0	0	(D)	(D)	0	0	0	0	(D)	0
Motion picture and sound recording industries.....	0	0	0	3	0	0	0	0	0	0	0
Broadcasting and telecommunications.....	0	0	0	0	(D)	0	0	0	0	(*)	(*)
Broadcasting, cable networks, and program distribution.....	0	0	0	0	(D)	0	0	0	0	(*)	0
Telecommunications.....	0	0	0	0	(*)	0	0	0	0	0	(*)
Information services and data processing services.....	0	0	0	(D)	27	0	0	0	(D)	(D)	0
Finance (except depository institutions) and insurance.....	360	261	99	12	187	0	(D)	(D)	(D)	(*)	8
Finance, except depository institutions.....	355	261	94	10	182	0	(D)	(D)	(D)	(*)	4
Insurance carriers and related activities.....	5	0	5	2	5	0	0	0	0	0	5
Real estate and rental and leasing.....	18,785	15,976	2,808	(D)	1,216	0	0	684	96	139	201
Real estate.....	15,921	(D)	(D)	(D)	956	0	0	(D)	(D)	(D)	168
Rental and leasing (except real estate).....	2,864	(D)	(D)	3	260	0	0	(D)	(D)	(D)	33
Professional, scientific, and technical services.....	133	38	94	14,751	1,867	(D)	(D)	1,211	(D)	249	(D)
Architectural, engineering, and related services.....	0	0	0	3,651	1,570	0	(D)	1,178	0	(D)	0
Computer systems design and related services.....	(D)	(D)	(D)	4,092	161	(D)	(D)	(D)	(D)	(D)	0
Management, scientific, and technical consulting.....	(D)	(D)	(D)	709	73	2	(*)	(D)	0	3	(D)
Other.....	1	1	0	6,299	64	1	(*)	0	0	4	(*)
Other industries.....	912	540	373	360	139,230	20,896	21,747	20,846	32,097	14,399	14,852
Agriculture, forestry, fishing, and hunting.....	7	7	0	4	2,234	(*)	0	0	(D)	0	2
Mining.....	(D)	(D)	0	(D)	20,808	20,617	(D)	126	(D)	0	0
Utilities.....	3	0	3	0	21,749	0	21,679	(D)	0	0	1
Construction.....	31	31	0	(D)	20,372	0	0	20,334	0	0	(D)
Transportation and warehousing.....	(D)	(*)	(D)	0	30,873	277	(D)	(D)	30,224	(D)	0
Management of nonbank companies and enterprises.....	(*)	(*)	0	0	15	0	0	0	0	0	1
Administration, support, and waste management.....	13	13	0	(D)	15,092	0	0	(D)	(D)	14,069	(D)
Health care and social assistance.....	0	0	0	0	7,915	0	0	0	(D)	0	(D)
Accommodation and food services.....	648	(D)	(D)	(D)	14,859	0	0	(D)	2	77	14,656
Accommodation.....	(D)	(D)	(D)	(D)	8,362	0	0	(D)	0	0	8,216
Food services and drinking places.....	(D)	(D)	0	0	6,496	0	0	0	2	(D)	6,440
Miscellaneous services.....	123	(D)	(D)	(D)	5,313	2	0	5	52	(D)	102
Unspecified².....	(*)	(*)	0	11	(D)	(D)	(*)	0	(*)	3	14

Table E-9.—Sales by Affiliates, Country of UBO by Industry of Sales¹

[Millions of dollars]

	All industries ²	Manufacturing										Wholesale trade	Retail trade	Information	Finance (except depository institutions) and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
		Total	Or which:								Transportation equipment							
			Food	Chemicals	Primary and fabricated metals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)			
All countries	1,726,344	661,718	50,957	126,667	65,244	46,463	81,141	22,591	85,779	489,367	102,914	78,231	178,900	30,657	23,919	156,966		
Canada	138,974	45,980	3,317	3,540	7,921	1,744	8,761	239	(D)	28,987	6,437	9,798	18,215	3,285	1,427	24,821		
Europe	943,893	400,658	36,425	103,754	30,958	32,519	33,468	15,695	25,954	173,352	75,280	52,571	118,232	12,358	17,142	91,297		
Austria	2,331	690	(D)	(D)	237	(D)	(D)	0	(D)	1,022	(D)	(D)	344	12	(D)	62		
Belgium	23,672	10,748	(D)	3,032	636	64	(D)	66	(D)	823	(D)	(*)	(D)	25	28	623		
Denmark	4,584	2,150	311	282	0	840	93	(D)	(D)	843	89	(D)	(D)	(D)	94	1,225		
Finland	9,592	4,058	(D)	(D)	1,222	668	652	(D)	(D)	4,389	(D)	0	(D)	3	206	517		
France	136,134	50,654	2,606	10,599	6,569	721	7,424	2,940	4,409	31,610	2,474	(D)	19,023	1,020	(D)	10,870		
Germany	195,726	82,653	532	30,382	6,451	9,763	4,981	4,358	12,421	43,690	29,805	2,266	20,345	3,752	2,864	9,021		
Ireland	9,606	6,484	1,237	(D)	0	(D)	3	(*)	0	2,347	(D)	0	401	(D)	65	(D)		
Italy	15,834	7,903	2,024	399	(D)	365	(D)	(D)	180	4,086	1,479	72	1,056	111	161	966		
Liechtenstein	762	211	(D)	0	(D)	6	1	(D)	(D)	503	(D)	0	(*)	36	0	(D)		
Luxembourg	4,418	895	423	0	228	(D)	2	2	0	2,159	(D)	(*)	(D)	212	3	261		
Netherlands	129,425	56,459	5,923	14,927	585	368	7,166	1,614	(D)	15,121	(D)	(D)	14,771	1,871	671	20,974		
Norway	13,780	3,233	247	1,570	1,209	(D)	128	0	0	8,078	2	0	5	476	(D)	(D)		
Spain	1,774	746	(D)	(D)	7	(D)	(*)	(D)	(D)	238	(D)	(D)	386	24	(*)	217		
Sweden	33,914	18,866	0	1,061	1,550	5,072	3,545	(D)	1,536	10,132	(D)	(D)	885	459	342	3,143		
Switzerland	103,200	41,244	10,341	13,962	2,301	6,040	2,257	176	(D)	16,299	761	(D)	29,082	701	750	10,754		
United Kingdom	256,693	113,216	10,009	27,002	7,197	8,194	6,574	2,521	6,813	30,794	11,820	29,070	30,557	3,311	5,990	31,460		
Other	2,448	448	(D)	0	0	(D)	(*)	7	(D)	1,217	0	(D)	11	63	3	(D)		
Latin America and Other Western Hemisphere	54,260	17,786	3,523	421	2,246	671	957	(D)	585	24,613	(D)	(D)	1,485	(D)	357	7,765		
South and Central America	34,439	11,953	(D)	407	2,067	(D)	(D)	1	585	18,102	406	280	809	231	263	(D)		
Brazil	4,069	1,042	(D)	1	(D)	0	(D)	0	187	1,876	55	(D)	(D)	21	1	(D)		
Mexico	8,430	3,377	929	(D)	458	6	52	(*)	(D)	3,888	(D)	220	(D)	111	108	575		
Panama	2,292	1,422	0	(D)	(D)	6	4	0	(D)	261	(D)	(*)	(D)	46	147	387		
Venezuela	17,915	5,693	5	6	(*)	1	0	0	(*)	(D)	(D)	3	1	34	5	1,080		
Other	1,732	420	(*)	30	8	(*)	6	(*)	1	(D)	(D)	(D)	7	20	1	6		
Other Western Hemisphere	19,821	5,833	(D)	14	180	(D)	(D)	(D)	(*)	6,510	(D)	(D)	676	(D)	95	(D)		
Bahamas	(D)	193	2	(D)	(D)	0	(*)	0	0	(D)	(D)	0	7	34	5	607		
Bermuda	12,530	4,033	(D)	4	0	(D)	0	(D)	0	4,840	(D)	1	372	323	(D)	2,594		
Netherlands Antilles	(D)	1,566	1	0	(D)	(D)	(D)	(D)	0	76	(*)	0	(D)	38	(D)	(D)		
United Kingdom Islands, Caribbean	2,717	(D)	(*)	(*)	2	(D)	9	0	(*)	1,580	(D)	1	282	100	6	297		
Other	80	(D)	0	(D)	(*)	0	0	1	0	(D)	7	(D)	(D)	(D)	1	5		
Africa	11,192	6,957	(D)	(D)	(D)	(D)	(*)	(*)	(D)	3,079	1	2	2	89	0	1,004		
South Africa	10,243	(D)	(D)	(D)	(D)	0	0	0	(D)	(D)	1	2	0	66	0	(D)		
Other	949	(D)	(*)	0	(D)	0	(*)	(*)	0	(D)	0	0	2	23	0	(D)		
Middle East	25,280	10,612	(D)	790	(D)	(D)	764	(D)	2	4,971	5,735	37	101	1,692	200	1,923		
Israel	2,598	1,722	(D)	717	0	(D)	(D)	(D)	(*)	419	(D)	(D)	69	(D)	78	150		
Kuwait	1,290	101	0	2	(D)	0	0	1	(*)	0	0	(D)	(*)	965	0	104		
Lebanon	507	168	0	(D)	4	0	0	0	0	0	0	0	3	(D)	(D)	192		
Saudi Arabia	14,733	(D)	0	0	0	1	(D)	0	1	(D)	(D)	(D)	1	352	(D)	1,089		
United Arab Emirates	414	(D)	0	(D)	0	(D)	0	0	0	3	(D)	0	(*)	246	0	(D)		
Other	5,737	(D)	(D)	0	(D)	(D)	0	0	0	(D)	3,921	0	28	53	0	(D)		
Asia and Pacific	529,294	176,022	7,440	16,277	20,454	10,919	36,960	6,441	54,877	252,192	13,281	(D)	28,316	10,517	(D)	28,832		
Australia	26,932	8,878	405	1,828	1,370	691	85	(D)	6	1,420	165	8,855	419	860	65	6,258		
China	1,903	483	(*)	(D)	235	(*)	34	1	0	1,249	(*)	1	9	7	0	154		
Hong Kong	6,132	1,132	0	(D)	5	5	(D)	0	1	1,658	1,657	(D)	(D)	399	35	1,226		
Indonesia	1,366	1,139	502	0	0	0	0	0	(D)	100	(D)	(D)	0	56	1	17		
Japan	450,976	153,094	5,737	11,028	17,248	9,569	33,801	5,219	54,297	224,317	11,333	5,597	27,716	8,512	4,165	15,687		
Korea, Republic of	21,803	3,519	(D)	(D)	1,424	18	1,636	(D)	0	17,418	(D)	(D)	90	57	144	285		
Malaysia	1,433	744	(*)	0	0	(D)	(D)	0	0	2	3	3	0	159	4	517		
New Zealand	2,008	538	(D)	(D)	0	3	0	0	0	640	4	(D)	0	1	(D)	(D)		
Philippines	108	94	(D)	0	1	(*)	0	(D)	(*)	2	0	0	(*)	10	0	1		
Singapore	4,514	576	9	1	(D)	0	266	0	(D)	670	(D)	162	21	321	(D)	2,712		
Taiwan	11,261	5,472	(D)	2,904	2	(D)	845	381	13	4,486	8	(D)	(D)	111	75	1,023		
Other	858	352	4	42	(D)	2	(D)	0	0	228	(*)	(D)	0	24	(D)	(D)		
United States	23,451	3,702	(D)	(D)	49	189	230	2	0	2,174	(D)	556	12,548	(D)	(D)	1,323		
Addenda:																		
European Union (15)	824,329	355,620	25,671	88,223	27,352	26,404	31,082	15,497	25,795	147,412	74,509	49,553	89,136	11,116	15,127	79,699		
OPEC	36,402	14,271	507	(D)	(D)	10	(D)	1	(D)	15,597	(D)	39	4	1,661	36	3,014		

Table E-12.—Sales of Goods and Services by Affiliates, by Industry of Affiliate

[Millions of dollars]

	Total	Goods ¹	Services ²					Investment income ³	
			Total	To U.S. persons	To foreign persons				
					Total	To foreign parent group	To foreign affiliates ⁴		To other foreign persons
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
All industries.....	1,726,344	1,305,951	330,067	308,551	21,516	6,265	683	14,567	90,326
Manufacturing.....	684,349	667,337	15,939	13,677	2,262	1,055	111	1,096	1,072
Food.....	48,444	46,456	1,988	1,583	406	405	0	1	0
Beverages and tobacco products.....	13,889	13,857	33	33	(*)	(*)	0	(*)	0
Textiles, apparel, and leather products.....	9,320	9,295	25	24	1	1	0	(*)	0
Wood products.....	2,061	2,061	0	0	0	0	0	0	0
Paper.....	16,857	16,795	62	46	15	10	0	5	0
Printing and related support activities.....	5,468	(D)	(D)	(D)	1	1	0	(*)	0
Petroleum and coal products.....	64,399	(D)	(D)	(D)	0	0	0	0	0
Chemicals.....	143,138	139,887	3,236	2,968	268	259	0	8	16
Basic chemicals.....	35,110	34,443	668	544	124	119	0	5	0
Resins and synthetic rubber, fibers, and filaments.....	18,002	18,000	3	(*)	2	2	0	0	0
Pharmaceuticals and medicines.....	49,906	47,707	2,183	2,059	125	125	0	(*)	16
Soap, cleaning compounds, and toilet preparations.....	20,105	19,982	123	122	1	(*)	0	1	0
Other.....	20,016	19,756	260	244	16	13	0	3	0
Plastics and rubber products.....	24,037	23,966	51	13	38	9	28	(*)	20
Nonmetallic mineral products.....	28,698	28,543	107	105	3	2	0	(*)	48
Primary and fabricated metals.....	67,388	66,599	464	380	84	37	12	35	326
Primary metals.....	39,113	38,932	156	150	6	6	0	(*)	25
Fabricated metal products.....	28,275	27,667	308	230	78	31	12	35	301
Machinery.....	49,843	47,635	2,178	2,079	100	11	5	85	30
Agriculture, construction, and mining machinery.....	11,108	10,554	524	506	17	8	4	5	30
Industrial machinery.....	5,916	5,750	166	153	13	(*)	0	13	0
Other.....	32,820	31,331	1,489	1,420	69	2	1	67	0
Computers and electronic products.....	89,304	83,814	5,489	(D)	(D)	85	66	(D)	0
Computers and peripheral equipment.....	14,828	14,798	30	29	2	1	0	1	0
Communications equipment.....	25,912	25,452	460	341	119	84	9	27	0
Audio and video equipment.....	(D)	18,285	(D)	(D)	(D)	0	57	(D)	0
Semiconductors and other electronic components.....	17,471	(D)	(D)	(D)	0	0	0	0	0
Navigational, measuring, and other instruments.....	6,227	6,077	150	148	2	1	0	1	0
Magnetic and optical media.....	(D)	(D)	(D)	(D)	0	0	0	0	0
Electrical equipment, appliances, and components.....	29,531	(D)	(D)	(D)	(D)	141	0	(D)	11
Transportation equipment.....	75,672	74,677	374	287	87	83	0	4	621
Motor vehicles, bodies and trailers, and parts.....	70,467	69,634	212	187	24	24	0	1	621
Other.....	5,206	5,043	163	100	63	59	0	4	0
Furniture and related products.....	2,379	2,379	0	0	0	0	0	0	0
Miscellaneous manufacturing.....	13,920	13,728	191	179	13	11	0	2	0
Wholesale trade.....	498,101	480,470	12,417	10,374	2,043	1,179	100	765	5,214
Motor vehicles and motor vehicle parts and supplies.....	117,520	107,686	5,380	5,161	218	217	1	1	4,455
Professional and commercial equipment and supplies.....	35,365	33,355	1,956	1,938	18	13	0	5	53
Electrical goods.....	48,439	47,494	917	234	684	623	36	24	28
Other durable goods.....	94,230	93,128	1,047	739	308	167	2	139	56
Petroleum and petroleum products.....	69,762	68,756	1,006	460	545	5	0	540	0
Other nondurable goods.....	132,784	130,051	2,111	1,841	270	153	60	56	622
Retail trade.....	96,218	95,514	521	500	21	13	2	7	183
Food and beverage stores.....	67,607	67,518	89	88	(*)	(*)	0	(*)	0
Other.....	28,611	27,996	433	412	21	12	2	6	183
Information.....	81,011	6,423	74,581	73,143	1,438	364	25	1,049	7
Publishing industries.....	19,936	3,030	16,899	16,391	508	176	21	311	7
Motion picture and sound recording industries.....	13,974	(D)	(D)	(D)	596	18	0	578	0
Broadcasting and telecommunication.....	44,240	(D)	(D)	(D)	279	154	(*)	125	0
Broadcasting, cable networks, and program distribution.....	8,956	22	8,934	8,910	24	13	0	11	0
Telecommunications.....	35,284	(D)	(D)	(D)	255	141	(*)	114	0
Information services and data processing services.....	2,862	16	2,846	2,791	55	15	4	36	0
Finance (except depository institutions) and insurance.....	174,764	49	91,363	87,224	4,139	1,350	124	2,665	83,352
Finance, except depository institutions.....	73,383	49	18,101	15,957	2,144	1,261	89	793	55,234
Insurance carriers and related activities.....	101,381	(*)	73,263	71,267	1,995	89	35	1,872	28,118
Real estate and rental and leasing.....	20,419	1,367	18,708	17,740	968	125	0	843	344
Real estate.....	16,833	1,134	15,451	15,184	266	63	0	204	248
Rental and leasing (except real estate).....	3,587	233	3,257	2,556	702	62	0	639	96
Professional, scientific, and technical services.....	16,515	1,324	15,190	13,939	1,250	666	74	510	2
Architectural, engineering, and related services.....	4,719	693	4,025	3,665	360	74	19	267	0
Computer systems design and related services.....	4,772	606	4,165	3,822	343	145	55	143	0
Management, scientific, and technical consulting.....	596	2	594	509	85	58	0	27	0
Other.....	6,429	22	6,405	5,943	462	390	0	72	2
Other industries.....	154,966	53,467	101,347	91,953	9,394	1,514	248	7,632	151
Agriculture, forestry, fishing, and hunting.....	2,252	(D)	(D)	(D)	(D)	(D)	0	9	0
Mining.....	24,163	21,735	2,429	2,334	95	48	0	47	0
Utilities.....	27,256	(D)	(D)	(D)	207	14	4	189	3
Construction.....	23,463	21,057	2,376	2,324	52	15	0	37	30
Transportation and warehousing.....	32,904	672	32,139	24,906	7,233	843	84	6,307	93
Management of nonbank companies and enterprises.....	11	(D)	(D)	(D)	(D)	(D)	0	(*)	0
Administration, support, and waste management.....	15,507	721	14,786	13,716	1,070	393	36	642	0
Health care and social assistance.....	7,867	910	6,957	6,865	93	7	80	6	0
Accommodation and food services.....	15,760	776	14,981	14,465	516	134	41	341	3
Accommodation.....	8,730	74	8,653	8,170	483	115	41	326	3
Food services and drinking places.....	7,031	702	6,328	6,295	34	19	0	15	0
Miscellaneous services.....	5,781	153	5,605	5,496	109	51	2	56	23

Table E-13.—Sales of Goods and Services by Affiliates, by Country of UBO

[Millions of dollars]

	Total	Goods ¹	Services ²						Investment income ³
			Total	To U.S. persons	To foreign persons				
					Total	To foreign parent group	To foreign affiliates ⁴	To other foreign persons	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
All countries	1,726,344	1,305,951	330,067	308,551	21,516	6,265	683	14,567	90,326
Canada	138,974	86,862	44,148	42,906	1,242	421	84	736	7,964
Europe	943,893	682,361	205,380	194,943	10,437	3,117	333	6,987	56,152
Austria	2,331	1,861	185	174	11	5	0	6	285
Belgium	23,672	23,387	147	137	10	5	0	5	137
Denmark	4,584	3,402	1,073	672	401	363	0	38	109
Finland	9,592	8,959	614	419	195	189	0	5	19
France	136,134	89,827	35,010	34,026	984	302	70	612	11,297
Germany	195,726	161,129	23,682	22,629	1,053	616	4	433	10,916
Ireland	9,606	8,904	480	407	73	8	0	65	221
Italy	15,834	13,768	1,412	937	476	426	19	31	653
Liechtenstein	762	723	39	37	2	1	0	2	(*)
Luxembourg	4,418	3,189	1,146	1,133	14	9	0	5	83
Netherlands	129,425	90,830	32,445	28,464	3,981	135	1	3,845	6,149
Norway	13,780	11,749	2,030	1,831	200	30	0	170	1
Spain	1,774	1,104	511	486	26	7	0	19	159
Sweden	33,914	31,328	2,353	2,052	301	17	111	173	233
Switzerland	103,200	62,572	26,478	25,958	520	285	40	195	14,151
United Kingdom	256,693	167,715	77,245	75,180	2,065	715	89	1,262	11,733
Other	2,448	1,915	528	402	125	3	0	122	6
Latin America and Other Western Hemisphere	54,260	45,043	8,344	7,858	487	177	3	306	872
South and Central America	34,439	31,733	1,996	1,859	137	45	3	89	710
Brazil	4,069	3,250	147	132	15	8	0	7	672
Mexico	8,430	(D)	(D)	618	(D)	(D)	3	42	34
Panama	2,292	2,043	247	201	46	15	0	31	2
Venezuela	17,915	(D)	(D)	837	(D)	(D)	0	6	0
Other	1,732	1,653	78	72	6	3	0	3	2
Other Western Hemisphere	19,821	13,310	6,348	5,999	349	132	0	217	162
Bahamas	(D)	(D)	(D)	504	(D)	7	0	(D)	2
Bermuda	12,530	9,226	3,196	3,049	147	37	0	111	108
Netherlands Antilles	(D)	(D)	(D)	(D)	(D)	(D)	0	(D)	(D)
United Kingdom Islands, Caribbean	2,717	2,074	594	(D)	(D)	(D)	0	55	49
Other	80	(D)	58	54	4	2	0	2	(D)
Africa	11,192	10,928	263	251	11	5	0	6	2
South Africa	10,243	10,050	194	191	3	2	0	2	0
Other	949	878	69	61	8	5	0	4	2
Middle East	25,280	21,431	3,820	3,205	615	47	0	567	28
Israel	2,598	2,267	314	276	38	22	0	16	17
Kuwait	1,290	233	1,053	1,040	13	5	0	8	4
Lebanon	507	(D)	(D)	299	(D)	(D)	0	27	(*)
Saudi Arabia	14,733	13,261	1,471	948	523	12	0	511	(*)
United Arab Emirates	414	146	268	267	1	(*)	0	1	(*)
Other	5,737	(D)	(D)	375	(D)	(D)	0	4	6
Asia and Pacific	529,294	452,200	54,170	46,963	7,206	2,489	263	4,454	22,924
Australia	26,932	15,307	11,327	10,688	638	12	0	626	298
China	1,903	1,801	100	87	12	3	0	10	2
Hong Kong	6,132	4,514	1,608	1,504	105	14	0	91	10
Indonesia	1,366	1,272	94	84	9	4	0	5	0
Japan	450,976	393,219	35,254	30,884	4,370	2,136	196	2,039	22,503
Korea, Republic of	21,803	21,020	707	345	362	268	68	26	76
Malaysia	1,433	784	649	429	219	4	0	216	0
New Zealand	2,008	1,949	59	47	11	9	0	2	0
Philippines	108	96	12	11	1	1	0	(*)	(*)
Singapore	4,514	1,271	3,239	1,943	1,296	10	0	1,287	5
Taiwan	11,261	10,376	855	684	171	24	0	148	30
Other	858	592	267	257	9	5	0	4	0
United States	23,451	7,125	13,942	12,424	1,519	9	0	1,510	2,384
Addenda:									
European Union (15)	824,329	605,902	176,429	166,795	9,635	2,798	293	6,544	41,998
OPEC	36,402	32,641	3,755	3,200	555	23	0	532	6

Table F-1.—Gross Product of Affiliates, Industry of Affiliate by Component

[Millions of dollars]

	Total	Compensation of employees	Profit-type return ¹	Net interest paid ²	Indirect business taxes ³	Capital consumption allowances ⁴
	(1)	(2)	(3)	(4)	(5)	(6)
All industries.....	389,432	233,482	57,435	7,461	39,553	51,501
Manufacturing.....	190,635	114,560	23,966	10,673	18,450	22,987
Food.....	11,092	6,680	1,101	1,107	1,019	1,185
Beverages and tobacco products.....	5,477	1,892	779	812	1,684	309
Textiles, apparel, and leather products.....	3,264	2,321	308	209	73	354
Wood products.....	582	379	117	3	13	71
Paper.....	5,077	3,376	84	685	137	795
Printing and related support activities.....	2,057	1,699	-26	99	27	257
Petroleum and coal products.....	23,476	4,034	4,558	908	10,661	3,315
Chemicals.....	41,199	25,557	5,170	3,447	1,277	5,747
Basic chemicals.....	9,567	5,389	846	854	445	2,032
Resins and synthetic rubber, fibers, and filaments.....	5,047	2,914	765	288	171	909
Pharmaceuticals and medicines.....	16,371	10,831	2,262	1,394	369	1,515
Soap, cleaning compounds, and toilet preparations.....	4,772	3,231	661	192	113	574
Other.....	5,443	3,191	637	719	179	717
Plastics and rubber products.....	7,772	5,605	431	315	408	1,013
Nonmetallic mineral products.....	12,005	6,509	2,806	784	478	1,428
Primary and fabricated metals.....	16,800	11,063	2,092	977	527	2,142
Primary metals.....	8,526	5,399	1,128	428	289	1,282
Fabricated metal products.....	8,275	5,663	964	549	238	860
Machinery.....	13,856	10,336	1,779	390	360	992
Agriculture, construction, and mining machinery.....	2,623	1,729	517	120	70	187
Industrial machinery.....	1,805	1,336	219	55	44	151
Other.....	9,429	7,272	1,043	215	246	653
Computers and electronic products.....	18,177	14,272	-88	892	755	2,346
Computers and peripheral equipment.....	1,048	1,458	-810	119	83	198
Communications equipment.....	6,073	4,160	929	29	353	602
Audio and video equipment.....	3,606	2,972	(D)	(D)	123	(D)
Semiconductors and other electronic components.....	4,107	3,367	-325	128	101	836
Navigational, measuring, and other instruments.....	2,500	1,866	295	118	44	177
Magnetic and optical media.....	843	450	(D)	(D)	51	(D)
Electrical equipment, appliances, and components.....	9,534	6,831	1,420	324	175	784
Transportation equipment.....	14,694	10,106	2,430	-401	683	1,876
Motor vehicles, bodies and trailers, and parts.....	13,070	8,876	2,254	-458	629	1,769
Other.....	1,624	1,229	177	57	54	107
Furniture and related products.....	684	494	126	23	7	34
Miscellaneous manufacturing.....	4,888	3,406	877	100	166	339
Wholesale trade.....	49,375	25,060	8,616	-1,281	8,207	8,772
Motor vehicles and motor vehicle parts and supplies.....	11,909	4,803	2,647	-2,333	1,374	5,418
Professional and commercial equipment and supplies.....	4,499	3,584	-400	280	321	715
Electrical goods.....	5,195	3,353	412	208	(D)	(D)
Other durable goods.....	9,274	5,916	1,121	258	1,241	738
Petroleum and petroleum products.....	5,484	903	615	276	(D)	(D)
Other nondurable goods.....	13,014	6,502	4,222	29	1,239	1,022
Retail trade.....	24,960	14,326	2,137	1,114	5,365	2,018
Food and beverage stores.....	17,685	9,823	1,783	774	3,932	1,373
Other.....	7,275	4,504	354	341	1,432	645
Information.....	27,838	15,242	3,936	2,315	1,064	5,281
Publishing industries.....	7,959	5,375	328	1,477	205	574
Motion picture and sound recording industries.....	2,494	2,100	-392	290	(D)	(D)
Broadcasting and telecommunications.....	16,267	7,048	3,772	598	566	4,283
Broadcasting, cable networks, and program distribution.....	1,496	967	-120	(D)	21	(D)
Telecommunications.....	14,770	6,081	3,892	(D)	544	(D)
Information services and data processing services.....	1,119	720	227	-50	(D)	(D)
Finance (except depository institutions) and insurance.....	27,820	21,381	12,412	-10,410	1,942	2,495
Finance, except depository institutions.....	10,560	10,310	4,532	-5,118	159	677
Insurance carriers and related activities.....	17,260	11,071	7,880	-5,293	1,783	1,818
Real estate and rental and leasing.....	8,987	1,654	908	2,383	1,355	2,688
Real estate.....	7,482	1,139	764	2,030	1,279	2,270
Rental and leasing (except real estate).....	1,505	515	144	353	76	417
Professional, scientific, and technical services.....	6,347	5,955	-87	-92	182	390
Architectural, engineering, and related services.....	1,585	1,410	40	2	37	97
Computer systems design and related services.....	1,844	1,942	-272	-68	84	158
Management, scientific, and technical consulting.....	445	289	143	-7	9	10
Other.....	2,472	2,313	2	-19	52	124
Other industries.....	53,469	35,304	5,547	2,758	2,989	6,870
Agriculture, forestry, fishing, and hunting.....	717	416	136	-28	44	149
Mining.....	10,964	4,628	2,872	142	890	2,432
Utilities.....	2,196	677	422	330	110	658
Construction.....	4,190	3,837	-38	10	133	249
Transportation and warehousing.....	12,654	8,076	2,167	658	508	1,245
Management of nonbank companies and enterprises.....	-322	31	-425	67	1	4
Administration, support, and waste management.....	8,975	7,758	449	190	140	438
Health care and social assistance.....	3,716	2,884	14	433	88	298
Accommodation and food services.....	8,581	5,527	255	750	913	1,136
Accommodation.....	4,965	2,538	202	661	644	920
Food services and drinking places.....	3,615	2,988	53	88	269	216
Miscellaneous services.....	1,798	1,471	-305	209	163	261

Table F-3.—Gross Product of Affiliates, Country of UBO by Industry of Affiliate

[Millions of dollars]

	All industries	Manufacturing											Wholesale trade	Retail trade	Information	Finance (except depository institutions and insurance)	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
		Total	Of which:																
			Food	Chemicals	Primary and fabricated metals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)				
All countries	389,432	190,635	11,092	41,199	16,800	13,856	18,177	9,534	14,694	49,375	24,960	27,838	27,820	8,987	6,347	53,469			
Canada	34,732	13,274	1,073	882	1,823	400	2,915	82	(D)	2,698	1,644	4,349	2,137	1,386	244	8,999			
Europe	248,970	130,137	8,457	35,585	8,399	10,394	8,472	8,360	6,440	21,224	18,578	21,981	17,981	3,678	4,679	30,711			
Austria	400	214	4	20	80	(D)	11	0	4	123	37	3	-10	9	15	9			
Belgium	6,123	(D)	(D)	758	(D)	19	5	15	0	89	(D)	(*)	26	18	-1	196			
Denmark	1,203	529	65	39	0	229	31	0	3	233	21	10	(*)	5	3	400			
Finland	1,868	816	65	75	249	198	12	0	0	(D)	42	0	82	3	1	(D)			
France	36,182	15,692	409	3,363	2,139	64	1,911	1,002	947	2,597	513	(D)	4,636	(D)	1,534	(D)			
Germany	46,330	25,081	82	10,848	1,269	2,780	430	(D)	3,186	7,224	7,024	(D)	639	789	773	(D)			
Ireland	2,558	2,254	253	4	0	22	1	1	0	170	2	0	98	25	4	5			
Italy	3,171	1,985	218	83	546	118	(D)	(D)	(D)	425	(D)	-3	(D)	10	7	167			
Liechtenstein	207	34	(*)	0	(*)	(*)	(*)	4	18	161	0	0	1	10	0	1			
Luxembourg	675	231	76	0	(D)	9	(*)	1	0	129	1	(*)	64	(D)	0	(D)			
Netherlands	34,740	17,303	(D)	3,153	97	51	(D)	49	(D)	1,663	(D)	1,016	2,461	881	230	(D)			
Norway	1,874	862	92	465	279	12	2	0	0	(D)	3	0	3	22	(D)	86			
Spain	315	(D)	(D)	32	69	(*)	1	0	4	34	(D)	17	56	7	(*)	(D)			
Sweden	8,504	4,987	0	338	673	1,263	(D)	(D)	80	2,029	10	9	340	24	(D)	(D)			
Switzerland	26,331	14,436	2,547	6,557	386	2,675	891	50	1	1,362	63	(D)	4,041	120	114	(D)			
United Kingdom	78,289	42,145	3,378	9,849	2,328	2,861	2,355	2,645	2,102	3,907	4,099	11,510	5,450	1,161	1,484	8,533			
Other	199	114	40	0	0	(D)	(*)	1	13	54	0	4	(D)	14	-11	(D)			
Latin America and Other Western Hemisphere	13,682	2,994	(D)	34	689	38	24	1	(D)	5,394	213	78	-40	256	48	4,739			
South and Central America	7,903	2,268	(D)	32	674	18	17	(*)	(D)	4,646	45	68	-201	(D)	36	(D)			
Brazil	131	186	5	(*)	(D)	15	2	0	5	(D)	9	3	-216	5	(*)	(D)			
Mexico	1,418	848	(D)	24	52	2	11	(*)	(D)	314	(D)	66	10	28	36	(D)			
Panama	701	(D)	0	1	(D)	(*)	1	0	-1	18	2	(*)	2	(D)	(*)	(D)			
Venezuela	5,258	(D)	(*)	(*)	(*)	1	0	0	(*)	(D)	0	(*)	(*)	5	-1	633			
Other	395	288	(*)	7	2	(*)	2	(*)	1	(D)	(D)	-2	2	8	(*)	1			
Other Western Hemisphere	5,778	726	2	2	14	20	7	1	(*)	748	168	10	160	(D)	12	(D)			
Bahamas	305	19	2	1	13	0	(*)	0	0	-1	3	0	-2	6	0	279			
Bermuda	3,239	619	0	(*)	0	11	0	(*)	0	388	(D)	1	87	(D)	8	1,893			
Netherlands Antilles	(D)	(D)	(*)	0	0	0	0	0	0	16	(*)	0	3	18	1	(D)			
United Kingdom Islands, Caribbean	(D)	(D)	(*)	(*)	1	9	7	0	(*)	343	(D)	1	(D)	12	3	161			
Other	18	1	0	(*)	(*)	0	0	1	0	2	1	8	(D)	4	(*)	(D)			
Africa	2,870	1,272	(D)	(D)	(D)	(D)	(*)	(*)	0	820	0	1	27	(D)	0	(D)			
South Africa	2,218	1,259	(D)	(D)	(D)	(D)	0	0	0	806	0	1	(*)	(D)	0	(D)			
Other	652	13	(*)	0	10	0	(*)	(*)	0	14	0	0	27	(D)	0	(D)			
Middle East	7,481	4,290	14	199	(D)	(D)	197	0	2	336	1,078	(D)	15	(D)	100	475			
Israel	511	418	7	(D)	0	-3	195	0	(*)	61	-1	(D)	-4	5	(D)	38			
Kuwait	892	27	0	1	(D)	0	0	0	1	2	0	(*)	-3	(D)	0	(D)			
Lebanon	192	35	0	-1	0	0	0	0	0	0	0	0	1	30	(D)	(D)			
Saudi Arabia	4,189	3,502	0	0	0	(*)	3	0	2	270	9	5	2	152	7	241			
United Arab Emirates	194	20	0	(D)	0	2	0	0	0	2	28	0	(*)	137	0	9			
Other	1,503	289	7	0	3	(D)	0	0	0	1	1,042	0	18	(D)	0	(D)			
Asia and Pacific	74,541	36,357	1,267	4,309	5,286	2,755	6,537	1,090	7,391	18,749	3,447	(D)	(D)	(D)	1,102	7,572			
Australia	5,488	2,869	(D)	467	338	193	22	(D)	-4	32	24	1,012	27	290	17	1,215			
China	231	113	(*)	1	94	(*)	15	(*)	0	87	(*)	(*)	4	(*)	0	27			
Hong Kong	1,463	136	0	7	1	4	-7	0	(*)	211	(D)	(D)	(D)	(D)	3	(D)			
Indonesia	322	287	89	0	0	0	0	0	(D)	11	(D)	1	0	(D)	1	9			
Japan	63,017	30,783	830	2,580	4,540	2,356	6,375	637	7,321	17,967	3,005	387	3,516	1,711	999	4,648			
Korea, Republic of	671	392	24	75	283	(D)	-49	0	0	153	(D)	7	(D)	5	26	111			
Malaysia	425	252	(*)	0	0	(D)	23	0	0	(*)	0	(*)	0	63	-2	113			
New Zealand	225	(D)	3	3	0	-25	0	0	0	33	-2	10	0	(*)	0	(D)			
Philippines	97	91	76	0	1	(*)	0	6	1	(*)	0	0	1	5	0	(*)			
Singapore	717	116	7	1	20	0	58	0	30	75	0	(D)	(D)	(D)	18	397			
Taiwan	1,693	1,206	(D)	1,172	(*)	1	76	(D)	(D)	170	1	14	-5	13	18	276			
Other	192	(D)	-31	2	9	1	25	0	0	8	(*)	11	(D)	(D)	22	(D)			
United States	7,156	2,310	8	(D)	11	62	32	(*)	0	154	(*)	(D)	(D)	50	174	(D)			
Addenda:																			
European Union (15)	220,430	114,726	5,778	28,563	7,734	7,695	7,580	8,304	6,408	19,223	18,512	20,831	13,933	3,516	4,124	25,565			
OPEC	11,475	4,308	89	19	11	3	3	0	(D)	(D)	40	6	1	1,160	7	(D)			

Table F-5.—Gross Product of Affiliates, Country of UBO by Industry of UBO

[Millions of dollars]

	All industries	Government and government related entities	Individuals, estates, and trusts	Manufacturing					Wholesale and retail trade	Information	Depository institutions	Finance (except depository institutions) and insurance	Real estate	Professional, scientific, and technical services	Other industries	
				Total	Of which:											
					Food	Chemicals	Machinery	Computers and electronic products								Transportation equipment
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
All countries	389,432	20,254	44,434	188,377	8,404	36,011	11,089	15,058	23,928	27,325	12,612	8,100	17,946	4,294	3,327	62,763
Canada	34,732	(D)	4,444	12,622	823	696	885	(D)	779	1,904	3,655	(D)	(D)	1,425	167	8,320
Europe	248,970	9,758	26,667	120,461	6,608	31,792	6,592	(D)	9,700	17,077	7,648	4,939	13,151	986	2,984	45,300
Austria	400	-14	129	185	5	20	(D)	(*)	4	88	1	7	(*)	1	(*)	4
Belgium	6,123	(D)	(D)	2,524	3	759	23	6	0	(D)	6	22	11	29	5	204
Denmark	1,203	0	150	497	66	124	173	39	0	48	(D)	0	0	(*)	13	(D)
Finland	1,868	321	53	949	134	13	110	0	6	(D)	0	0	86	(*)	1	(D)
France	36,182	8,793	1,813	13,448	362	2,326	52	72	294	1,669	689	244	5,021	6	1,080	3,418
Germany	46,330	21	12,619	26,298	67	9,431	1,893	(D)	6,282	680	1,841	451	(D)	157	(D)	(D)
Ireland	2,558	0	25	2,306	253	35	1	0	0	(D)	0	(D)	65	-25	3	54
Italy	3,171	173	517	2,107	-1	295	71	(D)	578	97	3	15	(D)	4	(D)	(D)
Liechtenstein	207	0	188	1	(*)	0	(*)	(*)	0	12	0	0	1	4	0	2
Luxembourg	675	0	150	137	9	0	1	(*)	0	10	1	121	14	141	0	102
Netherlands	34,740	32	1,763	7,438	(D)	2,853	12	292	-36	(D)	807	588	1,981	(D)	217	(D)
Norway	1,874	(D)	40	928	(D)	384	13	(D)	0	127	21	1	4	-9	(D)	(D)
Spain	315	(D)	(D)	126	3	1	2	1	3	(D)	(D)	40	18	5	(*)	10
Sweden	8,504	70	396	6,943	0	1,963	812	9	359	37	69	(D)	316	3	6	(D)
Switzerland	26,331	-1	6,642	11,853	3,508	3,936	819	30	4	377	34	2,653	1,500	(D)	(D)	(D)
United Kingdom	78,289	133	1,259	44,668	1,420	9,618	2,538	279	2,193	7,201	4,123	668	3,567	189	1,320	15,161
Other	199	6	27	54	0	34	(D)	(*)	13	53	1	4	(*)	(*)	(*)	54
Latin America and Other Western Hemisphere	13,682	5,141	2,021	2,668	(D)	6	(D)	25	5	463	247	17	540	101	6	2,477
South and Central America	7,903	5,141	780	1,075	(D)	6	(D)	13	35	139	71	3	50	18	2	625
Brazil	131	52	-218	(D)	0	(*)	3	(*)	29	(*)	3	2	16	(*)	(*)	(D)
Mexico	1,418	13	713	339	(D)	1	2	10	4	122	69	-2	31	3	2	128
Panama	701	0	(D)	(D)	0	1	(D)	(*)	(*)	(*)	3	-1	14	(*)	(D)	(D)
Venezuela	5,258	5,076	(D)	2	(*)	(*)	1	0	(*)	1	0	0	(*)	1	(*)	(D)
Other	395	0	(D)	17	(*)	4	(*)	2	1	(D)	-2	0	4	(*)	(*)	(D)
Other Western Hemisphere	5,778	0	1,240	1,593	2	(*)	2	12	-30	324	177	14	490	84	3	1,852
Bahamas	305	0	(D)	2	2	0	0	(*)	0	-1	0	18	-2	(D)	0	(D)
Bermuda	3,239	0	845	(D)	0	(*)	(*)	7	-30	(D)	175	0	487	3	(*)	(D)
Netherlands Antilles	(D)	0	20	(D)	(*)	0	1	0	0	2	0	4	2	13	1	(D)
United Kingdom Islands, Caribbean	(D)	0	(D)	7	(*)	(*)	(*)	5	(*)	(D)	1	-8	3	(D)	3	54
Other	18	0	12	1	0	(*)	0	0	0	2	1	0	(*)	1	(*)	1
Africa	2,870	(D)	191	685	20	(D)	(D)	(*)	6	(D)	1	0	2	6	(*)	(D)
South Africa	2,218	0	(D)	684	20	(D)	(D)	0	6	(D)	1	0	2	(*)	0	(D)
Other	652	(D)	(D)	1	(*)	0	0	(*)	0	-1	0	0	(*)	6	(*)	(*)
Middle East	7,481	4,331	2,279	457	0	182	22	58	51	7	10	(D)	(D)	44	(*)	27
Israel	511	(D)	(D)	424	0	181	17	58	48	(*)	10	-14	-1	8	0	25
Kuwait	892	829	34	12	0	1	0	0	1	4	(*)	0	-3	16	0	1
Lebanon	192	0	193	-1	0	-1	0	0	0	0	0	0	(*)	(*)	0	(*)
Saudi Arabia	4,189	(D)	822	12	0	0	3	(*)	2	-2	0	0	(D)	18	(*)	(*)
United Arab Emirates	194	133	59	2	0	0	2	0	0	0	0	0	(*)	(*)	0	1
Other	1,503	18	(D)	9	0	0	0	0	0	5	0	(D)	(D)	3	0	(*)
Asia and Pacific	74,541	384	3,819	49,829	888	3,226	2,785	8,152	13,387	7,735	960	2,462	2,081	1,733	121	5,417
Australia	5,488	5	627	2,862	(D)	74	(D)	15	-4	20	1,060	3	64	(D)	(*)	(D)
China	231	206	(*)	17	0	1	(*)	15	(*)	1	(*)	0	4	(*)	0	3
Hong Kong	1,463	0	806	34	0	7	-5	-2	6	352	38	(*)	(D)	114	6	(D)
Indonesia	322	0	263	(D)	(D)	0	0	0	0	8	0	0	0	(D)	1	-2
Japan	63,017	4	986	45,087	595	2,887	2,723	7,881	13,270	7,195	-155	2,459	2,002	1,411	101	3,928
Korea, Republic of	671	(*)	4	388	-43	82	-1	36	72	143	5	-1	1	4	(*)	126
Malaysia	425	0	32	(D)	0	0	2	(*)	0	1	12	0	(*)	(*)	(*)	(D)
New Zealand	225	0	0	122	19	3	(*)	0	0	8	0	0	(D)	(*)	0	(D)
Philippines	97	0	87	8	(*)	0	(*)	0	1	(*)	0	(*)	0	1	0	(*)
Singapore	717	151	29	237	7	2	0	42	(D)	3	(*)	(*)	3	(D)	-1	(D)
Taiwan	1,693	2	894	705	(D)	165	1	144	(D)	2	0	0	(*)	-7	11	86
Other	192	16	91	79	-1	5	(D)	20	0	2	(*)	(*)	0	1	2	1
United States	7,156	1	5,013	1,655	(D)	(D)	81	4	0	(D)	90	0	(D)	-1	50	(D)
Addenda:																
European Union (15)	220,430	9,553	19,768	107,662	2,817	27,472	5,756	3,718	9,684	16,508	7,591	2,281	11,647	861	2,670	41,889
OPEC	11,475	9,979	1,356	77	(D)	1	6	(*)	3	12	(*)	0	(D)	37	1	(D)

Table G-1.—Employment and Compensation of Employees of Affiliates, by Industry of Affiliate

	Thousands of employees			Compensation of employees (millions of dollars)		
	Total	Of which:		Total	Wages and salaries	Expenditures for employee benefit plans
		Employees covered by collective bargaining agreements	Employees engaged in research and development ¹			
	(1)	(2)	(3)	(4)	(5)	(6)
All industries.....	5,201.9	798.3	118.1	233,482	189,360	44,122
Manufacturing.....	2,258.0	386.2	92.9	114,560	91,164	23,396
Food.....	156.3	40.6	1.7	6,680	5,358	1,322
Beverages and tobacco products.....	32.1	9.0	.4	1,892	1,470	423
Textiles, apparel, and leather products.....	76.5	10.5	.6	2,321	1,878	443
Wood products.....	10.7	.4	(*)	379	292	87
Paper.....	63.3	26.5	.6	3,376	2,691	685
Printing and related support activities.....	38.7	9.5	.3	1,699	1,400	300
Petroleum and coal products.....	51.6	8.0	1.7	4,034	3,279	756
Chemicals.....	394.6	38.9	35.1	25,557	20,453	5,104
Basic chemicals.....	80.5	8.4	4.9	5,389	4,183	1,206
Resins and synthetic rubber, fibers, and filaments.....	48.3	10.1	2.4	2,914	2,271	643
Pharmaceuticals and medicines.....	145.5	5.2	21.6	10,831	8,837	1,994
Soap, cleaning compounds, and toilet preparations.....	57.7	7.0	2.5	3,231	2,614	617
Other.....	62.6	8.2	3.7	3,191	2,548	644
Plastics and rubber products.....	125.2	27.0	2.6	5,605	4,325	1,281
Nonmetallic mineral products.....	134.3	34.6	.7	6,509	5,063	1,447
Primary and fabricated metals.....	226.0	64.4	2.5	11,063	8,625	2,438
Primary metals.....	94.4	38.2	.8	5,399	4,086	1,313
Fabricated metal products.....	131.6	26.2	1.6	5,663	4,539	1,125
Machinery.....	217.8	34.2	7.2	10,336	8,252	2,084
Agriculture, construction, and mining machinery.....	42.3	9.0	.8	1,729	1,375	354
Industrial machinery.....	24.5	4.4	1.0	1,336	1,074	261
Other.....	151.0	20.8	5.4	7,272	5,803	1,469
Computers and electronic products.....	266.0	22.0	24.7	14,272	11,390	2,882
Computers and peripheral equipment.....	29.8	2.5	1.7	1,458	1,202	255
Communications equipment.....	79.4	1.5	14.7	4,160	3,362	798
Audio and video equipment.....	40.5	I	G	2,972	2,266	706
Semiconductors and other electronic components.....	65.8	6.7	4.5	3,367	2,704	663
Navigational, measuring, and other instruments.....	34.4	2.5	2.5	1,866	1,499	366
Magnetic and optical media.....	16.1	F	A	450	356	94
Electrical equipment, appliances, and components.....	162.1	21.9	5.4	6,831	5,529	1,302
Transportation equipment.....	215.6	30.8	6.0	10,106	7,972	2,134
Motor vehicles, bodies and trailers, and parts.....	187.7	28.5	4.8	8,876	6,966	1,911
Other.....	27.9	2.3	1.2	1,229	1,006	223
Furniture and related products.....	16.1	1.6	.2	494	427	67
Miscellaneous manufacturing.....	71.1	6.3	3.2	3,406	2,762	643
Wholesale trade.....	509.7	30.7	10.5	25,060	20,534	4,527
Motor vehicles and motor vehicle parts and supplies.....	88.3	12.3	1.5	4,803	3,676	1,127
Professional and commercial equipment and supplies.....	71.3	.7	2.7	3,584	3,027	556
Electrical goods.....	70.1	3.8	2.6	3,353	2,854	499
Other durable goods.....	117.3	6.3	.9	5,916	4,855	1,060
Petroleum and petroleum products.....	13.6	G	.3	903	737	166
Other nondurable goods.....	149.1	I	2.5	6,502	5,384	1,118
Retail trade.....	683.6	191.9	(*)	14,326	11,418	2,908
Food and beverage stores.....	472.6	187.8	0	9,823	7,619	2,204
Other.....	211.1	4.1	(*)	4,504	3,800	704
Information.....	292.1	19.2	5.8	15,242	12,893	2,349
Publishing industries.....	99.8	3.0	4.4	5,375	4,602	773
Motion picture and sound recording industries.....	42.9	I	(*)	2,100	1,783	317
Broadcasting and telecommunications.....	137.2	J	.6	7,048	5,898	1,149
Broadcasting, cable networks, and program distribution.....	16.6	H	.1	967	566	401
Telecommunications.....	120.7	I	.5	6,081	5,332	748
Information services and data processing services.....	12.1	.2	.8	720	609	110
Finance (except depository institutions) and insurance.....	225.1	0	.1	21,381	18,312	3,069
Finance, except depository institutions.....	59.2	0	.1	10,310	8,988	1,321
Insurance carriers and related activities.....	165.9	0	0	11,071	9,323	1,748
Real estate and rental and leasing.....	39.8	1.9	(*)	1,654	1,410	244
Real estate.....	26.7	1.0	0	1,139	994	145
Rental and leasing (except real estate).....	13.1	.9	(*)	515	415	99
Professional, scientific, and technical services.....	85.1	1.8	4.9	5,955	5,030	925
Architectural, engineering, and related services.....	26.4	.8	.2	1,410	1,197	213
Computer systems design and related services.....	24.7	.4	2.5	1,942	1,658	284
Management, scientific, and technical consulting.....	3.1	.1	(*)	289	251	38
Other.....	30.9	.5	2.2	2,313	1,925	389
Other industries.....	1,108.6	166.6	3.8	35,304	28,599	6,705
Agriculture, forestry, fishing, and hunting.....	12.2	(*)	.8	416	340	75
Mining.....	73.7	13.1	2.2	4,628	3,509	1,119
Utilities.....	11.8	1.7	.1	677	573	105
Construction.....	73.8	14.3	(*)	3,837	2,982	855
Transportation and warehousing.....	205.3	83.6	.2	8,076	6,538	1,538
Management of nonbank companies and enterprises.....	.6	(*)	(*)	31	25	6
Administration, support, and waste management.....	280.8	25.3	.2	7,758	6,480	1,277
Health care and social assistance.....	104.2	2.6	.2	2,884	2,412	472
Accommodation and food services.....	275.9	20.6	(*)	5,527	4,486	1,041
Accommodation.....	114.9	19.4	0	2,538	1,972	566
Food services and drinking places.....	161.0	1.2	(*)	2,988	2,514	474
Miscellaneous services.....	70.3	5.4	(*)	1,471	1,253	218

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table G-2.—Employment and Compensation of Employees of Affiliates, by Country of UBO

	Thousands of employees			Compensation of employees (millions of dollars)		
	Total	Of which:		Total	Wages and salaries	Expenditures for employee benefit plans
		Employees covered by collective bargaining agreements	Employees engaged in research and development ¹			
(1)	(2)	(3)	(4)	(5)	(6)	
All countries	5,201.9	798.3	118.1	233,482	189,360	44,122
Canada	616.4	86.3	11.7	22,026	17,960	4,066
Europe	3,233.8	521.0	79.3	150,630	122,707	27,923
Austria	6.2	.7	.1	301	243	58
Belgium	122.7	8.1	.7	3,054	2,417	636
Denmark	18.8	1.6	.7	881	716	165
Finland	25.7	5.4	1.1	1,289	1,007	282
France	415.4	50.8	10.6	22,006	17,766	4,240
Germany	665.2	142.5	17.6	30,677	24,295	6,382
Ireland	39.4	16.4	.3	1,695	1,394	301
Italy	48.0	2.0	1.0	2,129	1,720	409
Liechtenstein	2.8	.1	(*)	164	134	30
Luxembourg	13.4	2.3	(*)	529	433	96
Netherlands	393.5	132.5	7.5	17,391	14,194	3,197
Norway	34.2	.8	.4	1,324	1,118	206
Spain	7.9	.3	.1	306	249	57
Sweden	103.7	19.7	4.2	4,905	3,866	1,039
Switzerland	352.3	27.9	15.7	20,785	17,054	3,731
United Kingdom	981.0	109.4	19.4	43,024	35,964	7,060
Other	3.6	.6	.2	170	137	33
Latin America and Other Western Hemisphere	168.7	34.4	3.3	6,603	5,192	1,411
South and Central America	58.4	10.0	.8	2,921	2,261	661
Brazil	5.0	.5	(*)	299	212	88
Mexico	27.0	4.1	.5	1,018	790	227
Panama	12.9	G	.2	721	565	156
Venezuela	9.8	H	(*)	734	574	160
Other	3.6	.1	(*)	149	120	29
Other Western Hemisphere	110.3	24.4	2.6	3,681	2,931	750
Bahamas	7.9	G	0	226	197	29
Bermuda	75.8	J	F	2,220	1,785	435
Netherlands Antilles	J	.1	G	(D)	(D)	(D)
United Kingdom Islands, Caribbean	I	.9	(*)	(D)	(D)	(D)
Other .....	.5	(*)	0	17	15	3
Africa	22.6	5.5	.5	1,342	1,065	277
South Africa	20.4	5.3	.5	1,182	934	248
Other	2.2	.3	0	160	131	29
Middle East	95.2	12.9	.9	2,556	2,096	460
Israel	9.0	.6	.8	405	331	75
Kuwait	4.2	.2	(*)	107	85	21
Lebanon	3.1	.6	(*)	111	98	13
Saudi Arabia	25.4	8.6	(*)	856	670	186
United Arab Emirates	1.6	.1	(*)	47	40	7
Other	51.9	2.6	.1	1,031	872	159
Asia and Pacific	1,013.9	131.3	21.7	47,395	37,850	9,545
Australia	81.2	18.3	.5	3,676	2,699	977
China	1.8	.1	(*)	115	92	23
Hong Kong	34.3	2.9	.1	848	693	155
Indonesia	9.7	1.6	(*)	237	188	49
Japan	812.3	99.8	17.5	39,090	31,442	7,648
Korea, Republic of	18.8	1.8	2.1	965	793	172
Malaysia	9.4	.7	.2	327	298	29
New Zealand	4.8	1.8	.2	256	204	52
Philippines .....	.7	.1	0	19	15	4
Singapore	9.8	.8	.2	588	426	162
Taiwan	26.5	3.0	.6	1,107	870	237
Other	4.6	.3	.1	167	131	36
United States	51.3	6.8	.6	2,930	2,489	441
Addenda:						
European Union (15)	2,841.5	491.6	63.1	128,229	104,298	23,931
OPEC	51.9	13.4	.1	2,113	1,666	447

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table G-4.—Employment of Affiliates, Country of UBO by Industry of Affiliate

[Thousands of employees]

	All industries	Manufacturing									Wholesale trade	Retail trade	Information	Finance, (except depository institutions) and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
		Total	Of which:														
			Food	Chemicals	Primary and fabricated metals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)		
All countries	5,201.9	2,258.0	156.3	394.6	226.0	217.8	266.0	162.1	215.6	509.7	683.6	292.1	225.1	39.8	85.1	1,108.6	
Canada	616.4	193.9	17.2	9.7	30.8	7.4	39.5	1.1	J	44.0	53.1	67.6	20.1	4.8	7.7	225.2	
Europe	3,233.8	1,456.7	107.3	332.6	120.7	159.7	122.6	143.8	99.1	235.0	534.0	195.1	163.9	16.9	58.9	573.4	
Austria	6.2	3.5	.1	.4	1.2	G	.2	0	.1	1.5	.3	.1	.1	(*)	.3	.4	
Belgium	122.7	K	I	5.2	G	.3	.2	.3	0	1.5	L	(*)	.1	(*)	.2	2.7	
Denmark	18.8	8.1	.7	.4	0	3.6	.5	0	.1	3.7	.3	.1	(*)	(*)	(*)	6.5	
Finland	25.7	12.7	.6	.5	5.3	2.8	.1	0	0	I	.3	0	.4	0	(*)	H	
France	415.4	195.3	5.9	37.8	23.8	1.3	24.0	17.5	13.5	33.6	10.5	L	25.6	H	18.3	L	
Germany	665.2	310.2	.9	95.3	17.9	35.7	7.2	L	42.2	59.0	193.3	J	16.5	2.3	5.8	L	
Ireland	39.4	35.1	4.0	.1	0	.5	(*)	G	0	3.3	(*)	0	.8	(*)	.1	.1	
Italy	48.0	23.3	3.2	1.0	5.5	1.7	H	G	F	5.6	J	.3	1.7	.1	.3	2.2	
Liechtenstein	2.8	.8	.1	0	(*)	0	(*)	.1	.3	2.0	0	0	(*)	(*)	0	(*)	
Luxembourg	13.4	3.7	1.1	0	G	.1	(*)	(*)	0	2.2	(*)	(*)	.9	F	0	I	
Netherlands	393.5	103.8	I	35.4	1.2	2.4	J	.7	G	21.3	M	11.7	27.3	.3	3.4	L	
Norway	34.2	10.4	1.6	4.8	3.6	.2	.1	0	0	J	(*)	0	(*)	.4	I	.9	
Spain	7.9	H	F	.6	.4	(*)	(*)	0	.2	.4	G	.3	1.0	(*)	(*)	G	
Sweden	103.7	79.3	0	3.9	8.9	20.5	J	J	3.9	6.3	.2	.1	1.0	(*)	F	J	
Switzerland	352.3	156.9	27.3	55.4	5.4	39.9	11.3	.8	(*)	14.5	1.6	I	41.3	.8	1.9	M	
United Kingdom	981.0	481.5	41.6	91.8	43.4	49.3	41.2	45.0	36.4	57.5	81.0	107.7	46.9	7.9	19.4	179.1	
Other	3.6	2.3	.9	0	0	A	0	(*)	.4	.5	0	(*)	A	.1	.2	A	
Latin America and Other Western Hemisphere	168.7	37.9	I	1.1	11.2	.9	.4	(*)	G	19.5	5.7	.7	3.1	3.0	.3	98.6	
South and Central America	58.4	29.9	I	1.0	10.8	.4	.3	(*)	G	12.4	2.0	.6	.8	A	.1	J	
Brazil	5.0	1.7	.1	(*)	G	.4	.1	0	.1	F	.1	(*)	.6	.1	(*)	G	
Mexico	27.0	17.4	H	.9	1.3	(*)	.1	(*)	G	5.0	A	.4	.1	.2	.1	H	
Panama	12.9	I	0	(*)	I	(*)	.1	0	(*)	.2	(*)	(*)	(*)	A	(*)	H	
Venezuela	9.8	G	(*)	0	(*)	0	0	0	(*)	I	0	0	0	.1	(*)	2.9	
Other	3.6	.7	(*)	.1	.1	(*)	(*)	(*)	(*)	G	G	.1	(*)	(*)	(*)	.1	
Other Western Hemisphere	110.3	8.0	(*)	(*)	.5	.4	.1	(*)	0	7.1	3.7	.1	2.4	H	.1	L	
Bahamas	7.9	.5	(*)	(*)	.5	0	0	0	0	(*)	(*)	0	.1	(*)	0	7.2	
Bermuda	75.8	5.7	0	(*)	0	.2	0	(*)	0	4.5	G	(*)	1.0	G	.1	59.7	
Netherlands Antilles	J	G	(*)	0	0	0	0	0	0	.3	0	0	0	(*)	(*)	J	
United Kingdom Islands, Caribbean	I	A	0	0	(*)	.2	.1	0	0	2.3	G	(*)	G	.1	(*)	3.8	
Other .....	.5	(*)	0	0	0	0	0	0	0	(*)	.1	(*)	A	(*)	(*)	A
Africa	22.6	12.2	A	F	I	F	0	(*)	0	7.6	0	(*)	0	F	0	G	
South Africa	20.4	11.7	A	F	I	F	0	0	0	7.1	0	(*)	0	F	0	F	
Other	2.2	.5	(*)	0	.3	0	0	(*)	0	.5	0	0	0	A	0	G	
Middle East	95.2	33.2	.5	3.4	F	H	3.1	0	(*)	1.7	33.0	A	.1	H	1.7	22.5	
Israel	9.0	6.5	(*)	H	0	(*)	3.0	0	0	.9	(*)	A	0	(*)	A	1.1	
Kuwait	4.2	.8	0	(*)	A	0	0	0	0	.2	0	(*)	0	G	0	G	
Lebanon	3.1	.8	0	(*)	0	0	0	0	0	0	0	0	0	(*)	G	F	
Saudi Arabia	25.4	17.1	0	0	0	(*)	(*)	0	(*)	.6	.2	(*)	(*)	.2	.1	7.2	
United Arab Emirates	1.6	.8	0	F	0	(*)	0	0	0	(*)	.3	0	0	.2	0	.3	
Other	51.9	7.3	.4	0	.1	H	0	0	0	(*)	32.4	0	(*)	A	0	J	
Asia and Pacific	1,013.9	507.5	25.4	45.2	56.6	44.1	99.6	17.2	100.6	200.8	57.8	K	J	J	15.3	178.2	
Australia	81.2	40.1	H	3.1	3.1	4.6	.6	I	.1	.5	.4	14.7	.1	1.3	.2	23.9	
China	1.8	.9	(*)	(*)	.7	(*)	.1	(*)	0	.4	0	(*)	.1	(*)	0	.4	
Hong Kong	34.3	2.9	0	.2	.1	(*)	.2	0	(*)	3.2	J	A	A	A	.2	J	
Indonesia	9.7	9.0	3.3	0	0	0	0	0	G	.2	A	0	0	A	(*)	.3	
Japan	812.3	420.1	15.8	34.3	48.8	34.1	92.4	9.6	97.2	181.0	45.0	8.5	16.6	8.1	13.7	119.3	
Korea, Republic of	18.8	6.5	.3	.5	3.3	A	1.6	0	0	9.4	A	.2	A	(*)	.2	2.4	
Malaysia	9.4	5.8	(*)	0	0	I	.5	0	0	(*)	0	(*)	0	.9	(*)	2.6	
New Zealand	4.8	G	(*)	0	0	.1	0	0	0	.5	0	.3	0	0	0	H	
Philippines .....	.7	.7	.3	0	(*)	(*)	0	.1	(*)	(*)	0	0	(*)	(*)	0	(*)
Singapore	9.8	2.8	(*)	(*)	.4	0	1.5	0	.9	1.2	0	G	A	A	.2	4.2	
Taiwan	26.5	15.4	H	6.8	(*)	(*)	2.1	F	F	4.3	(*)	.5	.1	.2	.3	5.6	
Other	4.6	G	(*)	.2	.3	(*)	.6	0	0	.1	(*)	.2	A	A	.5	G	
United States	51.3	16.6	.2	G	.3	.5	.8	(*)	0	.9	(*)	H	J	(*)	1.3	I	
Addenda:																	
European Union (15)	2,841.5	1,286.6	77.4	272.4	111.7	119.5	111.3	142.9	98.4	203.7	532.4	187.7	122.4	15.7	48.8	444.3	
OPEC	51.9	29.1	3.3	.8	.5	(*)	(*)	0	G	I	.6	(*)	(*)	2.7	.2	J	

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table G-6.—Employment of Affiliates, Country of UBO by Industry of UBO

[Thousands of employees]

	All industries (1)	Government and government related entities (2)	Individuals, estates, and trusts (3)	Manufacturing						Wholesale and retail trade (10)	Information (11)	Depository institutions (12)	Finance (except depository institutions) and insurance (13)	Real estate (14)	Professional, scientific, and technical services (15)	Other industries (16)
				Total (4)	Of which:											
					Food (5)	Chemicals (6)	Machinery (7)	Computers and electronic products (8)	Transportation equipment (9)							
All countries	5,201.9	101.6	826.8	2,304.9	118.4	338.5	173.1	217.0	264.8	582.7	198.0	74.1	208.8	31.6	45.3	828.1
Canada	616.4	F	117.2	186.2	10.2	10.5	19.3	K	18.2	61.0	55.8	H	J	4.9	3.8	164.9
Europe	3,233.8	81.0	474.2	1,397.4	87.7	290.5	101.0	L	104.7	415.4	112.6	43.2	161.0	6.8	37.3	504.7
Austria	6.2	.1	2.2	3.0	.1	.4	G	(*)	.1	.8	(*)	(*)	0	(*)	0	.1
Belgium	122.7	F	J	17.0	.3	5.2	.4	.2	0	L	.1	.2	.3	.5	.1	1.8
Denmark	18.8	0	2.3	7.5	.7	1.7	2.7	.7	0	1.0	F	0	0	0	.1	I
Finland	25.7	4.3	.3	13.6	1.1	.3	1.4	0	.1	G	0	0	.4	0	(*)	H
France	415.4	70.7	22.2	169.6	6.2	26.7	1.3	2.4	4.6	37.3	15.6	9.2	32.8	.1	11.6	46.2
Germany	665.2	.3	263.0	292.4	.9	86.4	23.7	L	50.4	12.5	29.7	8.5	J	.1	A	K
Ireland	39.4	0	.5	36.0	4.0	.7	(*)	0	0	G	0	A	.4	(*)	.1	.1
Italy	48.0	1.6	14.6	23.9	1.3	2.9	.9	H	6.1	1.9	.3	.3	H	(*)	A	G
Liechtenstein	2.8	0	2.4	(*)	(*)	0	0	(*)	0	.3	0	0	(*)	(*)	0	(*)
Luxembourg	13.4	0	2.7	1.8	.1	0	(*)	(*)	0	.1	(*)	.5	1.9	.7	0	5.7
Netherlands	393.5	.1	33.9	91.5	I	33.2	1.3	4.5	.1	M	9.3	4.3	23.9	H	3.4	L
Norway	34.2	G	.2	20.8	J	4.4	.2	G	0	1.9	.4	(*)	(*)	.4	A	I
Spain	7.9	G	G	1.3	(*)	(*)	(*)	(*)	.2	G	G	.3	.7	(*)	(*)	.3
Sweden	103.7	.6	4.5	90.4	0	6.2	12.8	.2	5.9	.4	.8	G	.9	(*)	.1	H
Switzerland	352.3	.1	84.8	127.8	33.6	33.0	10.5	.4	.1	3.9	.5	12.7	44.3	G	I	L
United Kingdom	981.0	.2	26.6	500.0	17.5	89.3	44.7	4.9	36.8	127.5	54.1	5.5	40.5	.9	15.6	210.1
Other	3.6	.1	1.0	.7	0	.2	A	0	.4	1.1	(*)	.1	(*)	(*)	(*)	.5
Latin America and Other Western Hemisphere	168.7	7.8	70.6	45.7	G	.1	J	.3	.7	6.4	2.1	.5	4.4	1.2	.1	30.0
South and Central America	58.4	7.8	19.8	21.0	G	.1	J	.2	.6	2.7	.8	(*)	.6	.1	.1	5.5
Brazil	5.0	.1	1.5	G	0	(*)	(*)	(*)	.5	(*)	(*)	(*)	(*)	(*)	(*)	G
Mexico	27.0	.2	13.2	7.5	G	(*)	(*)	.1	.1	2.4	.7	(*)	.5	(*)	(*)	2.5
Panama	12.9	0	A	J	0	(*)	J	0	0	A	(*)	(*)	(*)	.1	(*)	A
Venezuela	9.8	7.5	G	(*)	0	(*)	0	0	0	(*)	0	0	0	(*)	(*)	A
Other	3.6	0	G	.2	(*)	(*)	(*)	(*)	(*)	A	.1	0	(*)	(*)	(*)	F
Other Western Hemisphere	110.3	0	50.8	24.7	(*)	(*)	(*)	.1	.1	3.6	1.2	.5	3.8	1.1	.1	24.4
Bahamas	7.9	0	G	(*)	(*)	(*)	(*)	0	0	(*)	0	.5	(*)	A	0	I
Bermuda	75.8	0	43.2	J	0	(*)	(*)	.1	.1	G	1.2	0	3.7	(*)	(*)	G
Netherlands Antilles	J	0	.4	G	(*)	0	(*)	0	0	(*)	0	0	(*)	(*)	(*)	J
United Kingdom Islands, Caribbean	I	0	H	.1	0	0	(*)	0	0	G	(*)	.1	(*)	G	(*)	1.3
Other	.5	0	.2	(*)	0	0	0	0	0	.1	(*)	0	0	(*)	(*)	.2
Africa	22.6	G	3.4	6.2	.3	F	F	0	.1	G	(*)	0	(*)	(*)	(*)	J
South Africa	20.4	0	G	6.2	.3	F	F	0	.1	G	(*)	0	(*)	0	0	J
Other	2.2	G	F	(*)	(*)	0	0	0	0	(*)	0	0	0	(*)	(*)	(*)
Middle East	95.2	7.7	55.0	7.4	0	2.6	.3	1.0	.3	.2	.3	J	J	1.1	(*)	.5
Israel	9.0	F	F	6.9	0	2.6	.2	1.0	.3	(*)	.3	.1	.1	.2	0	.4
Kuwait	4.2	2.9	.1	.3	0	(*)	0	0	0	(*)	(*)	0	0	.7	0	(*)
Lebanon	3.1	0	3.1	(*)	0	(*)	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	25.4	H	19.3	.1	0	0	(*)	0	(*)	(*)	0	0	G	.3	(*)	(*)
United Arab Emirates	1.6	.2	1.4	(*)	0	0	(*)	0	0	0	0	0	0	0	0	(*)
Other	51.9	(*)	K	.2	0	0	0	0	0	(*)	0	J	I	(*)	0	(*)
Asia and Pacific	1,013.9	3.2	72.9	651.5	18.3	33.6	39.1	109.0	140.8	97.9	26.9	14.7	10.9	17.5	3.4	115.0
Australia	81.2	(*)	7.3	39.8	G	1.2	F	.2	.1	.4	23.2	(*)	.3	G	(*)	I
China	1.8	1.4	(*)	.2	0	(*)	(*)	.1	(*)	(*)	(*)	0	.1	0	0	(*)
Hong Kong	34.3	0	20.6	.8	0	.2	(*)	.1	.1	5.4	.6	(*)	A	1.3	.1	I
Indonesia	9.7	0	8.5	F	F	0	0	0	0	.1	0	0	0	0	0	(*)
Japan	812.3	.1	20.6	568.7	12.2	30.4	37.6	102.3	137.3	90.2	2.7	14.7	8.8	13.6	3.0	90.0
Korea, Republic of	18.8	(*)	.1	14.8	0	.7	.4	.5	1.0	1.2	.2	(*)	(*)	.1	(*)	2.2
Malaysia	9.4	0	1.5	I	0	0	(*)	(*)	0	.1	.2	0	.1	0	0	G
New Zealand	4.8	0	0	1.6	.2	(*)	(*)	0	0	.1	0	0	G	0	0	G
Philippines	.7	0	.6	.1	(*)	0	(*)	0	(*)	(*)	0	(*)	0	(*)	0	(*)
Singapore	9.8	1.0	.7	4.8	(*)	(*)	0	1.2	G	.1	(*)	0	(*)	G	(*)	G
Taiwan	26.5	(*)	11.6	12.1	H	.7	(*)	4.1	F	.1	0	0	(*)	(*)	.2	2.4
Other	4.6	.7	1.5	2.3	(*)	.2	A	.5	0	.1	0	(*)	0	(*)	0	(*)
United States	51.3	(*)	33.4	10.4	A	A	.5	.4	0	A	.3	0	H	(*)	.7	G
Addenda:																
European Union (15)	2,841.5	79.7	385.9	1,248.3	41.0	253.2	90.2	66.9	104.2	408.2	111.7	30.5	116.6	4.8	31.4	424.4
OPEC	51.9	15.8	31.5	1.2	F	(*)	.1	0	(*)	.3	(*)	0	G	1.2	(*)	A

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table G-7.—Employment of Affiliates, State by Industry of Affiliate¹

[Thousands of employees]

	All industries	Manufacturing	Wholesale trade	Retail trade	Information	Finance (except depository institutions) and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Total	5,201.9	2,258.0	509.7	683.6	292.1	225.1	39.8	85.1	1,108.6
New England:									
Connecticut	89.1	32.6	11.6	23.9	3.2	5.6	.5	1.3	10.3
Maine	32.0	11.8	1.8	14.7	.1	.5	(*)	(*)	3.1
Massachusetts	163.6	52.8	10.4	47.1	9.2	10.4	.8	3.1	29.8
New Hampshire	31.6	16.3	2.3	9.3	.2	1.6	0	.3	1.7
Rhode Island	19.1	7.5	1.7	6.5	.1	.3	(*)	(*)	3.0
Vermont	9.4	3.6	2.4	2.2	.1	.3	(*)	.1	.8
Mideast:									
Delaware	19.1	10.0	.5	2.9	.3	G	A	.5	3.1
District of Columbia	11.2	.9	.6	1.1	3.3	.2	.1	.5	4.5
Maryland	91.8	25.0	6.1	32.8	6.0	5.0	.6	2.1	14.3
New Jersey	212.5	90.4	31.5	26.0	9.1	12.4	.8	7.4	35.0
New York	353.5	87.0	29.2	66.5	34.0	51.4	5.2	11.9	68.3
Pennsylvania	225.2	117.0	14.5	26.0	9.3	7.3	.3	3.9	47.0
Great Lakes:									
Illinois	224.9	114.1	22.6	10.1	16.8	15.3	.8	4.4	40.9
Indiana	128.9	91.7	8.5	5.6	5.1	2.7	.2	.3	14.7
Michigan	171.6	92.5	13.4	14.3	5.3	4.1	.3	4.1	37.4
Ohio	236.3	146.8	15.1	19.0	9.3	3.1	.7	2.7	39.6
Wisconsin	77.9	48.5	4.3	5.2	2.1	3.0	.1	.7	14.0
Plains:									
Iowa	37.9	22.9	1.7	G	H	3.7	(*)	.2	3.9
Kansas	45.8	15.7	7.6	2.7	J	H	(*)	.2	6.4
Minnesota	99.0	39.4	4.9	2.8	8.7	3.4	.5	9	38.4
Missouri	85.0	41.4	11.0	3.1	8.0	5.7	.2	1.1	14.5
Nebraska	20.3	9.7	1.1	1.3	.5	.8	(*)	1.1	5.8
North Dakota	3.7	1.9	.2	.2	.2	.3	(*)	(*)	.9
South Dakota	10.1	3.8	.4	H	.1	.2	0	0	F
Southeast:									
Alabama	66.0	38.5	10.5	2.6	.9	.7	.2	.1	12.4
Arkansas	34.0	24.3	3.7	1.1	A	.5	A	(*)	3.9
Florida	242.3	65.2	18.8	46.1	12.1	6.8	3.8	1.4	88.0
Georgia	191.0	94.2	21.5	14.1	9.1	8.2	2.2	2.3	39.4
Kentucky	90.0	56.5	14.8	2.0	1.3	2.5	.5	.4	11.9
Louisiana	58.3	23.2	4.9	6.5	.8	1.4	1.2	1.2	19.1
Mississippi	22.9	13.3	2.8	.9	.4	.4	.1	(*)	5.0
North Carolina	226.3	125.8	17.9	44.3	9.3	4.7	.6	.9	22.9
South Carolina	119.5	69.9	7.4	22.7	3.2	1.3	.8	.6	13.8
Tennessee	147.5	85.1	15.4	12.8	4.9	5.0	.2	.2	24.0
Virginia	147.3	51.2	10.4	43.1	15.5	1.8	1.2	2.4	21.7
West Virginia	27.6	11.8	3.3	2.3	.5	.4	.1	.2	9.0
Southwest:									
Arizona	59.7	16.8	5.8	8.0	4.7	1.7	.4	1.4	20.8
New Mexico	18.3	4.7	1.4	3.3	1.9	.1	.1	.5	6.3
Oklahoma	34.7	16.4	5.2	3.5	.5	1.2	.2	.5	7.3
Texas	351.2	157.7	34.4	32.2	18.3	10.6	5.2	8.7	84.2
Rocky Mountains:									
Colorado	81.6	21.2	6.8	11.2	11.1	5.3	.5	.9	24.7
Idaho	12.4	4.2	1.2	H	.2	.4	(*)	(*)	G
Montana	4.5	.8	.3	1.5	(*)	.1	(*)	(*)	1.7
Utah	35.3	11.1	2.2	7.2	1.1	.2	.8	.3	12.5
Wyoming	7.1	2.3	.3	.9	(*)	.1	(*)	(*)	3.3
Far West:									
Alaska	9.1	2.7	.3	.2	.2	.1	(*)	(*)	5.5
California	569.6	201.9	90.3	46.2	43.4	21.9	6.1	13.5	146.4
Hawaii	50.2	2.0	2.0	6.6	.5	1.0	3.2	.1	34.9
Nevada	26.5	6.1	1.1	4.7	2.2	.3	.4	.1	11.7
Oregon	52.4	19.6	12.9	7.5	1.0	1.8	.2	.7	8.6
Washington	87.6	34.9	8.6	15.1	2.7	2.9	.4	1.6	21.5
Puerto Rico	17.4	9.7	1.7	1.0	.4	.8	(*)	(*)	3.7
Other U.S. areas	10.2	3.6	(*)	1.2	.1	.1	(*)	(*)	5.2
Foreign	1.9	.2	.2	0	.1	1.3	(*)	(*)	(*)

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table G-8.—Employment of Affiliates, State by Country of UBO
[Thousands of employees]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Total	5,201.9	616.4	3,233.8	415.4	665.2	393.5	352.3	981.0	168.7	22.6	95.2	1,013.9	81.2	812.3	51.3
New England:															
Connecticut	89.1	7.1	72.3	6.1	13.1	19.5	9.9	16.3	1.5	.2	.9	6.5	.6	5.5	.6
Maine	32.0	13.9	13.1	.6	2.2	1.1	.7	7.0	A	G	.2	G	.1	1.2	.1
Massachusetts	163.6	21.8	108.3	10.1	15.3	22.6	13.5	38.5	2.9	.3	12.3	16.8	1.3	14.3	1.1
New Hampshire	31.6	6.8	20.1	1.5	6.2	1.1	1.7	8.5	.8	.4	.1	2.8	.1	2.5	.7
Rhode Island	19.1	3.2	14.4	.6	1.4	H	.5	6.5	.2	.1	(*)	1.1	(*)	1.1	(*)
Vermont	9.4	4.5	3.3	.5	.6	(*)	1.1	.7	.1	0	.1	1.0	(*)	.9	.4
Mideast:															
Delaware	19.1	2.2	12.0	.7	2.0	1.4	.9	5.4	F	(*)	.8	1.9	(*)	1.2	G
District of Columbia	11.2	.7	6.7	.9	.5	.4	.8	3.8	.4	(*)	.3	3.0	.2	2.8	(*)
Maryland	91.8	7.3	72.0	5.6	8.1	8.3	7.5	31.2	2.6	(*)	.6	9.1	1.2	6.8	.2
New Jersey	212.5	12.8	143.8	20.6	34.9	15.7	22.5	36.5	8.4	G	G	40.0	1.0	34.3	3.9
New York	353.5	41.3	215.0	30.0	41.9	43.2	24.2	57.7	9.7	.7	15.2	62.6	10.9	43.3	9.0
Pennsylvania	225.2	24.7	166.9	27.7	34.6	24.2	11.1	51.0	3.7	.5	3.3	24.8	2.6	20.1	1.2
Great Lakes:															
Illinois	224.9	26.9	139.8	14.6	27.2	14.9	19.3	48.5	5.5	.3	2.9	48.4	1.6	42.8	1.2
Indiana	128.9	12.1	75.2	14.2	17.5	4.9	5.3	26.9	3.6	.6	1.4	35.6	1.0	33.1	.3
Michigan	171.6	25.3	102.1	6.7	34.1	13.1	9.4	29.3	2.3	G	3.7	34.1	1.1	32.7	H
Ohio	236.3	21.7	136.9	14.9	25.0	14.1	20.0	46.6	7.0	1.1	5.5	62.8	2.2	58.1	1.3
Wisconsin	77.9	13.3	56.8	4.1	15.2	4.7	5.7	16.6	1.3	.1	.4	5.8	.4	4.9	.1
Plains:															
Iowa	37.9	4.9	26.1	3.1	4.4	3.1	1.4	9.7	.2	F	A	6.0	G	4.2	.1
Kansas	45.8	8.5	30.8	11.5	3.5	1.8	2.5	7.7	.6	.3	.2	4.9	.3	3.4	.6
Minnesota	99.0	18.2	72.8	8.8	9.5	24.6	4.1	19.3	.8	.4	.4	6.0	.7	2.9	.4
Missouri	85.0	11.2	59.3	10.6	13.9	4.9	7.5	16.3	1.5	.1	1.8	10.2	.8	8.5	.8
Nebraska	20.3	4.1	13.0	2.0	2.0	.3	1.5	5.8	.6	.1	.1	2.4	.1	2.2	.1
North Dakota	3.7	1.1	1.6	.2	.4	.3	(*)	.6	.8	.1	(*)	.1	(*)	.1	(*)
South Dakota	10.1	1.6	7.8	.2	1.1	H	.1	1.9	(*)	.1	0	.6	.2	.4	0
Southeast:															
Alabama	66.0	9.8	36.8	11.4	6.2	2.1	3.1	8.9	2.5	1.2	1.5	14.0	1.5	9.5	.2
Arkansas	34.0	2.3	21.0	4.1	2.9	1.6	1.5	6.1	.6	.4	.5	8.6	1.3	5.5	.5
Florida	242.3	29.3	157.7	21.7	23.2	9.9	25.6	42.7	14.7	.4	5.4	33.2	5.8	22.0	1.6
Georgia	191.0	17.0	123.3	11.8	19.8	19.7	10.2	43.2	4.5	2.2	5.8	36.0	3.7	29.2	2.3
Kentucky	90.0	9.5	39.3	4.9	11.3	3.6	2.9	11.6	2.2	.3	2.1	36.5	.2	33.9	.1
Louisiana	58.3	6.4	33.2	5.1	9.1	6.7	1.8	7.6	9.0	.2	1.8	5.5	1.2	2.7	2.3
Mississippi	22.9	4.2	11.7	3.1	2.4	.9	.6	2.9	1.5	.4	.8	3.8	.8	2.8	.4
North Carolina	226.3	25.0	169.4	19.0	37.5	11.0	15.6	44.2	3.1	.3	2.9	25.0	2.8	18.1	.6
South Carolina	119.5	4.6	93.7	15.8	23.4	16.1	5.0	17.7	3.1	.9	1.2	16.0	.5	13.9	(*)
Tennessee	147.5	20.2	86.2	9.4	9.9	14.9	8.2	30.7	3.1	.3	1.7	35.7	2.0	30.5	.2
Virginia	147.3	11.7	109.0	10.2	18.1	4.7	10.2	37.1	3.8	.1	.8	21.2	.9	18.3	.7
West Virginia	27.6	5.0	19.9	2.2	5.8	1.9	3.5	4.3	.2	(*)	.3	2.1	.2	1.8	.1
Southwest:															
Arizona	59.7	9.4	34.9	5.7	8.1	2.8	3.9	11.6	2.0	.1	.6	12.5	4.3	6.7	.3
New Mexico	18.3	2.3	11.3	1.3	3.2	1.8	.7	3.4	.7	(*)	.1	3.9	1.3	2.3	(*)
Oklahoma	34.7	2.9	20.8	5.6	4.5	.7	1.9	5.0	2.5	.4	.5	6.2	.3	5.0	1.4
Texas	351.2	37.9	219.4	33.4	45.3	22.8	22.0	64.6	25.4	1.5	7.8	56.9	8.8	37.5	2.3
Rocky Mountains:															
Colorado	81.6	13.1	47.0	4.0	7.5	4.5	4.8	20.8	1.7	.3	.8	15.5	1.0	10.2	3.1
Idaho	12.4	3.1	8.2	.4	H	.2	.8	1.2	.3	(*)	(*)	.7	(*)	.3	(*)
Montana	4.5	1.0	2.5	.2	1.0	.3	.2	.7	.1	(*)	.4	.5	0	.5	0
Utah	35.3	5.6	22.5	.8	8.9	1.0	2.4	7.2	.4	.2	.1	6.5	.5	4.6	.1
Wyoming	7.1	.4	5.5	1.2	1.0	.1	(*)	2.6	.4	(*)	(*)	.6	.1	(*)	.1
Far West:															
Alaska	9.1	2.0	3.3	.1	.1	.4	.2	2.5	.4	(*)	(*)	2.5	(*)	1.7	.9
California	569.6	63.2	276.4	33.2	60.4	24.0	44.1	87.7	24.6	.8	6.2	194.8	12.7	153.6	3.6
Hawaii	50.2	1.5	7.0	2.2	.3	G	.5	1.9	2.9	(*)	.3	37.5	G	34.0	1.0
Nevada	26.5	8.1	12.3	3.0	3.5	1.0	1.1	3.1	.3	.8	.2	4.6	1.6	2.7	.2
Oregon	52.4	6.8	28.2	2.4	14.5	1.3	1.2	5.3	.5	(*)	.4	16.0	.3	14.1	.5
Washington	87.6	18.3	45.5	4.1	14.5	3.8	6.2	10.3	1.2	.6	.5	19.9	.7	17.6	1.6
Puerto Rico	17.4	.2	13.3	1.7	3.2	.8	2.7	3.1	1.1	0	0	1.9	(*)	1.3	.9
Other U.S. areas	10.2	.4	3.2	G	A	.8	(*)	.7	.3	0	0	6.4	0	3.6	0
Foreign	1.9	(*)	.9	A	.3	0	.3	.2	A	0	0	F	(*)	.9	(*)

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A–1 to 499; F–500 to 999; G–1,000 to 2,499; H–2,500 to 4,999; I–5,000 to 9,999; J–10,000 to 24,999; K–25,000 to 49,999; L–50,000 to 99,999; M–100,000 or more.

Table G-9.—Employment of Affiliates, State by Industry of UBO
[Thousands of employees]

	All industries	Government and government related entities	Individuals, estates, and trusts	Manufacturing						Wholesale and retail trade	Information	Depository institutions	Finance (except depository institutions) and insurance	Real estate	Professional, scientific, and technical services	Other industries
				Total	Of which:											
					Food	Chemicals	Machinery	Computers and electronic products	Transportation equipment							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	
Total	5,201.9	101.6	826.8	2,304.9	118.4	338.5	173.1	217.0	264.8	582.7	198.0	74.1	208.8	31.6	45.3	828.1
New England:																
Connecticut	89.1	.8	10.7	38.5	1.4	7.5	2.1	2.7	1.4	22.0	2.5	3.7	2.2	.4	.6	7.6
Maine	32.0	.4	4.5	10.2	1.2	.4	.4	.4	.5	12.6	.3	.1	.6	(*)	(*)	3.3
Massachusetts	163.6	1.1	19.8	56.7	1.9	10.8	6.0	8.0	1.1	37.1	8.0	1.2	19.2	.8	.7	19.0
New Hampshire	31.6	.6	4.8	14.3	.5	1.5	1.6	G	.8	8.2	.4	(*)	1.4	0	.1	1.7
Rhode Island	19.1	(*)	1.8	7.4	(*)	1.1	.6	.9	(*)	6.8	.2	.1	.3	0	(*)	2.4
Vermont	9.4	(*)	1.4	4.6	.2	.2	(*)	.1	G	2.0	.1	(*)	.1	0	(*)	1.2
Mideast:																
Delaware	19.1	G	4.5	8.2	(*)	5.5	.3	.1	.1	G	.7	(*)	.4	.1	(*)	1.9
District of Columbia	11.2	.2	1.1	1.2	.1	.1	.2	.4	.1	1.2	2.5	.1	1.1	.4	.3	3.1
Maryland	91.8	G	10.3	26.1	1.5	6.3	1.5	1.9	1.0	29.9	H	.5	6.1	.4	.3	11.6
New Jersey	212.5	1.8	36.2	105.2	2.8	33.2	3.6	15.1	4.7	19.2	6.9	3.2	8.5	.4	3.2	27.8
New York	353.5	3.7	72.3	92.8	6.7	13.5	5.8	14.5	2.1	48.9	29.1	27.9	25.1	5.1	9.3	39.2
Pennsylvania	225.2	6.0	32.8	106.5	3.9	24.4	10.3	9.8	4.8	26.3	10.1	2.9	6.8	.1	.8	32.8
Great Lakes:																
Illinois	224.9	2.2	35.1	107.9	6.5	13.8	11.9	8.1	13.5	11.1	16.9	5.6	11.3	.9	3.0	31.0
Indiana	128.9	I	11.5	86.6	2.0	7.3	6.2	H	18.3	5.2	H	.3	3.5	.2	.1	12.2
Michigan	171.6	1.7	24.8	96.3	1.9	8.5	7.9	2.4	33.2	7.4	5.6	1.8	3.2	.4	2.4	27.9
Ohio	236.3	H	27.5	143.0	7.3	13.1	12.5	5.1	34.6	19.0	7.2	H	4.3	.1	1.0	27.6
Wisconsin	77.9	1.0	10.2	43.4	5.8	3.5	5.8	1.0	2.7	2.8	.8	.8	3.7	.1	.4	12.8
Plains:																
Iowa	37.9	.1	4.4	21.1	2.5	1.4	1.4	.5	1.8	1.0	.2	.1	3.6	.1	.4	6.9
Kansas	45.8	I	5.5	20.7	.8	2.4	3.3	.2	H	1.7	F	.1	2.2	(*)	.1	5.3
Minnesota	99.0	F	12.9	36.6	1.9	6.1	3.0	1.4	2.9	2.2	7.1	H	3.1	.4	.8	30.6
Missouri	85.0	I	10.4	38.1	2.9	9.6	.7	.9	3.8	4.9	2.2	G	5.3	.3	.4	15.7
Nebraska	20.3	.1	5.5	8.6	.8	1.5	.5	.3	2.3	1.5	.3	.1	1.1	(*)	.7	2.5
North Dakota	3.7	0	1.0	1.3	.1	.1	.1	(*)	.4	.1	.1	0	.3	(*)	(*)	.9
South Dakota	10.1	0	1.7	3.0	.2	.2	1.5	.1	.3	H	.1	(*)	.1	(*)	(*)	F
Southeast:																
Alabama	66.0	.7	11.1	38.2	.6	4.6	2.3	1.9	4.2	3.4	1.1	.3	1.4	(*)	.1	9.6
Arkansas	34.0	.1	4.5	21.9	.2	2.3	3.0	.4	1.6	.7	G	A	.6	(*)	(*)	4.1
Florida	242.3	9.7	45.4	73.4	3.7	7.8	2.7	6.6	3.2	38.0	6.9	.6	21.9	2.0	1.2	43.1
Georgia	191.0	3.1	30.6	89.8	4.0	10.3	4.7	11.0	4.8	15.3	4.1	1.9	9.1	1.2	1.0	35.0
Kentucky	90.0	.5	9.4	61.7	1.9	5.1	3.6	2.6	20.5	3.9	1.1	.4	2.4	.1	.2	10.3
Louisiana	58.3	2.6	12.8	17.7	1.4	5.1	3.9	.1	.1	4.5	1.9	(*)	4.4	(*)	1.1	13.3
Mississippi	22.9	(*)	5.1	11.3	.5	1.6	1.4	.7	1.1	1.7	1.0	(*)	.9	(*)	(*)	2.9
North Carolina	226.3	6.3	26.1	118.8	2.5	21.8	6.0	13.6	11.6	47.7	2.4	1.8	4.2	.1	.3	18.6
South Carolina	119.5	1.5	8.1	67.2	2.4	10.0	8.3	1.4	8.4	24.8	1.0	.7	1.7	.1	.2	14.2
Tennessee	147.5	1.6	18.6	83.3	3.1	5.9	10.3	5.1	20.0	15.4	4.7	.1	5.6	.1	.2	17.9
Virginia	147.3	3.4	21.8	50.2	2.0	8.0	5.8	7.6	4.1	40.9	6.0	.3	1.8	.7	.3	21.9
West Virginia	27.6	.2	2.8	9.5	.8	3.1	.1	(*)	.7	4.9	.7	(*)	.2	.1	.2	9.0
Southwest:																
Arizona	59.7	G	13.9	22.0	.6	3.0	3.0	1.7	1.7	2.9	2.9	F	1.7	.1	.7	13.5
New Mexico	18.3	.2	4.1	6.5	.2	.5	.1	.2	(*)	2.2	.9	(*)	.1	(*)	.1	4.0
Oklahoma	34.7	G	6.1	17.3	1.1	1.6	1.8	.5	.7	2.6	G	.4	.7	.2	.1	4.6
Texas	351.2	12.7	64.3	151.6	7.5	21.8	9.9	23.2	6.2	22.5	11.2	1.4	9.5	1.0	4.7	72.3
Rocky Mountains:																
Colorado	81.6	.7	15.2	25.7	1.3	2.2	1.7	1.4	1.0	6.2	2.7	.4	5.2	.4	1.1	23.9
Idaho	12.4	(*)	5.5	4.7	1.6	1.1	.1	(*)	(*)	.7	.2	(*)	.2	.1	(*)	1.0
Montana	4.5	(*)	1.4	.9	.3	.2	.2	(*)	(*)	.3	.3	.2	.1	(*)	(*)	1.5
Utah	35.3	.3	11.6	10.9	1.6	1.5	.7	G	.7	3.4	1.2	.1	.2	(*)	.1	7.4
Wyoming	7.1	.2	1.1	2.6	.1	1.0	(*)	.2	(*)	.2	.1	0	(*)	.2	(*)	2.7
Far West:																
Alaska	9.1	(*)	1.9	2.6	1.1	.3	(*)	.2	(*)	.6	(*)	(*)	.1	0	.1	3.9
California	569.6	3.6	100.1	254.2	18.8	30.0	11.8	48.7	30.4	39.8	26.1	4.0	17.5	7.9	7.4	108.9
Hawaii	50.2	.3	8.8	5.3	2.0	.6	.1	.1	.1	7.0	.8	.1	1.2	5.0	.1	21.7
Nevada	26.5	G	5.3	6.1	.8	1.1	.8	.2	.2	1.7	.6	A	.4	.1	.1	10.3
Oregon	52.4	.8	10.0	27.9	.9	4.8	1.4	2.2	H	4.3	1.1	.2	1.3	.1	.4	6.4
Washington	87.6	.3	23.0	36.4	3.9	7.4	1.7	4.1	1.4	6.7	2.2	.8	1.8	.3	.8	15.3
Puerto Rico	17.4	.1	4.5	7.8	.5	3.7	.5	.4	.3	.9	1.8	(*)	.7	0	(*)	1.7
Other U.S. areas	10.2	(*)	2.9	.7	0	(*)	(*)	.1	.2	1.5	(*)	(*)	(*)	1.4	(*)	3.5
Foreign	1.9	.2	(*)	.2	(*)	.1	.1	(*)	(*)	(*)	.1	G	.3	(*)	0	A

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table G-10.—Employment of Affiliates, Industry of Sales by Industry of Affiliate¹—Continued

[Thousands of employees]

For the distribution by industry of sales, read the column For the distribution by industry of affiliate, read the row	Real estate and rental and leasing				Professional, scientific, and technical services	Other industries					
	Total	Real estate	Rental and leasing (except real estate)			Total	Of which:				
							Mining	Utilities	Construction	Transportation and warehousing	Administration, support, and waste management	Accommodation and food services
(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	
All industries.....	39.8	26.7	13.1	85.1	1,108.6	73.7	11.8	73.8	205.3	280.8	275.9
Manufacturing.....	.3	(*)	.2	2.2	20.1	8.3	G	2.5	3.1	0	0
Food.....	0	0	0	0	.1	0	0	0	.1	0	0
Beverages and tobacco products.....	0	0	0	0	0	0	0	0	0	0	0
Textiles, apparel, and leather products.....	0	0	0	0	G	0	0	0	G	0	0
Wood products.....	0	0	0	0	0	0	0	0	0	0	0
Paper.....	0	0	0	0	0	0	0	0	0	0	0
Printing and related support activities.....	0	0	0	0	.4	.4	0	0	0	0	0
Petroleum and coal products.....	0	0	0	0	G	(*)	G	F	0	0	0
Chemicals.....	0	0	0	A	G	G	0	0	0	0	0
Basic chemicals.....	0	0	0	.2	(*)	(*)	0	0	0	0	0
Resins and synthetic rubber, fibers, and filaments.....	0	0	0	0	0	0	0	0	0	0	0
Pharmaceuticals and medicines.....	0	0	0	.1	0	0	0	0	0	0	0
Soap, cleaning compounds, and toilet preparations.....	0	0	0	0	0	0	0	0	0	0	0
Other.....	0	0	0	A	G	G	0	0	0	0	0
Plastics and rubber products.....	0	0	0	0	(*)	(*)	0	0	0	0	0
Nonmetallic mineral products.....	0	0	0	0	.1	(*)	0	.1	0	0	0
Primary and fabricated metals.....	.2	0	.2	(*)	1.7	1.0	0	.7	0	0	0
Primary metals.....	.2	0	.2	0	.4	.4	0	0	0	0	0
Fabricated metal products.....	0	0	0	(*)	1.3	.6	0	.7	0	0	0
Machinery.....	0	0	0	.8	3.2	1.3	0	G	F	0	0
Agriculture, construction, and mining machinery.....	0	0	0	0	2.2	G	0	G	0	0	0
Industrial machinery.....	0	0	0	A	F	0	0	0	F	0	0
Other.....	0	0	0	A	A	A	0	0	A	0	0
Computers and electronic products.....	0	0	0	G	H	H	0	0	0	0	0
Computers and peripheral equipment.....	0	0	0	G	A	.2	0	0	0	0	0
Communications equipment.....	0	0	0	0	.1	.1	0	0	0	0	0
Audio and video equipment.....	0	0	0	0	0	0	0	0	0	0	0
Semiconductors and other electronic components.....	0	0	0	A	0	0	0	0	0	0	0
Navigational, measuring, and other instruments.....	0	0	0	0	H	H	0	0	0	0	0
Magnetic and optical media.....	0	0	0	0	0	0	0	0	0	0	0
Electrical equipment, appliances, and components.....	0	0	0	0	G	G	(*)	0	0	0	0
Transportation equipment.....	0	0	0	0	1.2	(*)	0	0	1.2	0	0
Motor vehicles, bodies and trailers, and parts.....	0	0	0	0	A	0	0	0	.2	0	0
Other.....	0	0	0	0	F	(*)	0	0	1.0	0	0
Furniture and related products.....	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous manufacturing.....	(*)	(*)	0	0	H	0	.1	0	0	0	0
Wholesale trade.....	.2	(*)	.2	1.8	11.3	.9	.3	.2	(*)	1	.3
Motor vehicles and motor vehicle parts and supplies.....	0	0	0	.1	(*)	(*)	0	0	0	0	0
Professional and commercial equipment and supplies.....	(*)	0	(*)	G	F	0	0	0	0	0	0
Electrical goods.....	0	0	0	0	(*)	0	0	0	0	(*)	0
Other durable goods.....	.2	(*)	.2	A	2.8	.7	0	.2	(*)	G	.2
Petroleum and petroleum products.....	0	0	0	0	.4	.1	.3	0	0	0	0
Other nondurable goods.....	(*)	(*)	0	0	1	(*)	0	(*)	0	1	.1
Retail trade.....	.3	(*)	.2	G	1	0	0	0	(*)	(*)	1
Food and beverage stores.....	0	0	0	0	.1	0	0	0	0	0	(*)
Other.....	.3	(*)	.2	G	1	0	0	0	(*)	(*)	1
Information.....	0	0	0	.3	.9	0	0	0	.1	.1	(*)
Publishing industries.....	0	0	0	.2	.1	0	0	0	0	.1	0
Motion picture and sound recording industries.....	0	0	0	(*)	0	0	0	0	0	0	0
Broadcasting and telecommunications.....	0	0	0	0	.7	0	0	0	0	(*)	(*)
Broadcasting, cable networks, and program distribution.....	0	0	0	0	.7	0	0	0	0	(*)	0
Telecommunications.....	0	0	0	0	(*)	0	0	0	0	0	(*)
Information services and data processing services.....	0	0	0	.1	.1	0	0	0	.1	0	0
Finance (except depository institutions) and insurance.....	.3	.2	.1	(*)	.2	0	(*)	.1	(*)	0	(*)
Finance, except depository institutions.....	.2	.2	.1	(*)	.2	0	(*)	.1	(*)	0	(*)
Insurance carriers and related activities.....	(*)	0	(*)	(*)	(*)	0	0	0	0	0	(*)
Real estate and rental and leasing.....	27.1	J	I	.6	3.3	0	0	.9	.1	F	G
Real estate.....	J	J	J	.6	2.0	0	0	.8	(*)	(*)	1.0
Rental and leasing (except real estate).....	1	(*)	1	(*)	1.3	0	0	.1	.1	F	A
Professional, scientific, and technical services.....	.7	.1	.6	73.7	11.1	.4	G	7.5	(*)	1.1	.1
Architectural, engineering, and related services.....	0	0	0	20.9	9.5	0	G	7.4	0	F	0
Computer systems design and related services.....	.6	(*)	.6	20.6	.9	.3	.2	.1	(*)	A	0
Management, scientific, and technical consulting.....	.1	.1	(*)	3.7	.2	.1	0	(*)	0	(*)	.1
Other.....	(*)	(*)	0	28.5	.4	(*)	(*)	0	0	(*)	(*)
Other industries.....	10.3	I	H	2.1	1,035.5	61.0	8.1	60.5	199.3	267.6	263.0
Agriculture, forestry, fishing, and hunting.....	(*)	0	0	(*)	11.6	(*)	0	0	.1	0	(*)
Mining.....	(*)	(*)	0	F	61.2	60.2	(*)	.7	.2	0	0
Utilities.....	(*)	0	(*)	0	8.4	0	7.9	.4	0	0	(*)
Construction.....	.1	.1	0	F	56.0	0	0	56.0	0	0	(*)
Transportation and warehousing.....	.1	(*)	.1	0	175.6	.8	.1	.3	171.9	2.6	0
Management of nonbank companies and enterprises.....	0	0	0	(*)	.6	0	(*)	0	0	(*)	(*)
Administration, support, and waste management.....	(*)	(*)	0	A	271.7	0	0	G	H	262.5	G
Health care and social assistance.....	0	0	0	0	117.8	0	0	0	0	J	.3
Accommodation and food services.....	1	1	H	.3	263.3	0	0	F	(*)	G	259.3
Accommodation.....	1	1	H	.3	M	0	0	F	0	G	108.1
Food services and drinking places.....	.6	.6	0	0	M	0	0	0	(*)	A	151.2
Miscellaneous services.....	G	G	(*)	(*)	69.2	(*)	0	(*)	.3	G	G
Auxiliaries².....	.6	.3	.3	3.2	15.5	2.4	.5	2.0	2.5	3.1	3.1
Unspecified³.....	.1	(*)	.1	A	H	.7	0	0	0	(*)	.3

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table G-12.—Employment of Affiliates, Country of UBO by Industry of Sales¹
[Thousands of employees]

	All industries ²		Manufacturing <i>Of which:</i>							Wholesale trade	Retail trade	Information	Finance, (except depository institutions) and insurance	Real estate and rental and leasing	Professional, scientific, and technical services	Other industries
	Total		Food	Chemicals	Primary and fabricated metals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)								(10)	(11)	(12)	(13)	(14)	(15)	(16)
All countries	5,201.9	2,096.9	141.6	305.6	212.3	200.6	258.4	115.5	242.2	379.2	718.6	266.5	221.3	54.7	135.4	1,146.4
Canada	616.4	196.6	15.5	8.6	26.4	8.7	32.4	G	27.3	32.4	55.0	46.7	20.1	6.3	19.2	228.0
Europe	3,233.8	1,303.2	94.4	248.8	114.4	147.8	130.2	87.9	93.8	195.8	546.0	183.1	159.8	27.7	91.9	604.8
Austria	6.2	3.7	.1	.4	1.0	G	.2	0	.1	1.4	.1	A	.1	(*)	.1	F
Belgium	122.7	24.9	1	4.0	2.4	.4	.2	.3	.5	.8	L	(*)	.1	(*)	.2	H
Denmark	18.8	8.3	.7	1.0	0	3.0	.6	.2	.1	2.5	.4	.1	(*)	(*)	.5	6.1
Finland	25.7	16.3	.6	.7	5.1	3.0	2.3	.4	.1	3.5	.2	0	.2	(*)	.7	4.4
France	415.4	181.4	6.6	33.5	17.2	2.3	19.1	19.3	11.9	24.0	10.7	L	26.6	4.1	21.0	82.6
Germany	665.2	283.5	1.0	77.1	22.6	35.0	18.3	24.2	38.7	43.9	194.0	4.5	17.0	3.6	12.6	60.1
Ireland	39.4	29.1	3.9	.1	0	.5	(*)	(*)	0	7.8	.2	0	.8	(*)	.4	.1
Italy	48.0	20.8	2.4	1.0	4.7	1.3	H	G	1.0	5.0	14.7	.3	2.0	.1	.4	3.7
Liechtenstein	2.8	.9	.1	0	.2	.1	(*)	.1	.3	1.6	.2	0	(*)	(*)	0	(*)
Luxembourg	13.4	3.7	1.1	0	1.7	.2	(*)	(*)	0	1.5	.7	(*)	.9	.7	(*)	5.9
Netherlands	393.5	91.4	11.7	26.3	2.2	1.5	16.0	7.8	.8	21.0	M	J	27.1	1.0	4.7	87.3
Norway	34.2	10.7	1.6	4.6	3.3	.2	.9	0	0	6.5	(*)	0	(*)	I	6.2	G
Spain	7.9	3.3	F	.3	.4	(*)	A	0	.2	.5	G	.3	.9	A	(*)	1.2
Sweden	103.7	72.2	0	2.7	7.1	20.0	10.2	J	4.4	8.6	.4	.1	1.0	H	1.3	13.5
Switzerland	352.3	144.3	30.9	36.0	9.6	27.2	12.8	.8	.1	14.3	3.5	I	36.5	1.6	5.4	131.0
United Kingdom	981.0	406.6	22.9	61.1	37.0	51.8	46.5	17.9	35.2	52.4	94.4	102.7	46.4	6.0	38.2	202.9
Other	3.6	2.1	.7	0	0	A	0	(*)	.4	.6	0	(*)	.1	A	.2	A
Latin America and Other Western Hemisphere	168.7	45.8	6.9	2.8	7.1	2.9	3.8	G	1.5	J	I	.6	2.9	1.0	2.4	88.2
South and Central America	58.4	31.2	H	2.6	6.6	G	A	(*)	1.5	I	H	A	.8	F	G	12.7
Brazil	5.0	2.0	A	(*)	G	.2	.1	0	.5	.2	.1	(*)	.6	.1	(*)	1.7
Mexico	27.0	16.0	4.7	.8	1.1	(*)	.1	(*)	.8	4.1	.7	.4	.1	.2	.2	4.3
Panama	12.9	7.5	0	G	H	G	.1	0	.2	.2	(*)	(*)	(*)	.1	1.4	3.1
Venezuela	9.8	H	(*)	(*)	0	(*)	0	0	(*)	F	A	A	(*)	.1	A	3.4
Other	3.6	F	(*)	A	.1	(*)	A	(*)	(*)	1.0	G	.1	(*)	A	(*)	.1
Other Western Hemisphere	110.3	14.6	G	.2	.5	G	H	G	0	11.9	3.0	A	2.1	A	F	75.5
Bahamas	7.9	.5	(*)	(*)	.5	0	(*)	0	0	(*)	(*)	0	A	.1	A	I
Bermuda	75.8	6.3	G	.2	0	.2	0	.3	0	9.9	G	(*)	1.0	.2	A	55.9
Netherlands Antilles	J	7.4	(*)	0	.1	G	H	G	0	.3	0	0	0	A	.3	I
United Kingdom Islands, Caribbean	I	.4	0	0	(*)	.2	.1	0	0	1.6	1.8	(*)	F	.1	.3	3.7
Other .....	.5	(*)	0	0	0	0	0	(*)	0	(*)	A	A	.1	(*)	A	.2
Africa	22.6	11.3	.5	H	1.7	.5	0	(*)	.4	5.6	(*)	(*)	0	.4	0	3.3
South Africa	20.4	10.8	.5	H	1.5	.5	0	0	.4	5.3	(*)	(*)	0	.4	0	1.9
Other	2.2	.5	(*)	0	.3	0	0	(*)	.3	.3	0	0	0	(*)	0	1.4
Middle East	95.2	31.0	.3	3.3	2.5	.7	2.6	.2	(*)	1.2	32.5	.3	.2	2.9	.7	24.1
Israel	9.0	6.1	(*)	2.6	0	(*)	2.6	.2	0	.7	.1	.2	.1	(*)	.3	1.3
Kuwait	4.2	.7	0	A	.4	0	0	(*)	(*)	A	0	(*)	0	2.2	0	G
Lebanon	3.1	.8	0	(*)	0	0	0	0	0	0	0	0	(*)	.1	.3	1.9
Saudi Arabia	25.4	16.2	0	0	0	(*)	(*)	0	(*)	.3	.4	(*)	(*)	.2	.1	7.5
United Arab Emirates	1.6	.7	0	F	0	(*)	0	0	0	(*)	.1	0	0	.2	0	.5
Other	51.9	6.3	.3	0	2.0	.6	0	0	0	A	31.9	0	.1	.1	0	J
Asia and Pacific	1,013.9	498.9	24.0	37.7	59.8	39.6	88.7	24.8	119.2	125.1	73.9	33.0	18.4	16.1	19.9	189.9
Australia	81.2	36.0	H	2.7	3.0	3.7	.8	H	.1	1.2	.4	14.9	.1	2.0	.4	24.0
China	1.8	1.1	(*)	.2	.7	A	.1	(*)	0	.2	0	(*)	.1	(*)	0	.4
Hong Kong	34.3	4.7	0	.2	.1	(*)	.2	0	(*)	3.2	8.2	A	(*)	.5	A	15.1
Indonesia	9.7	8.8	3.3	0	0	0	0	0	G	.2	.1	(*)	0	.1	(*)	.3
Japan	812.3	412.1	14.4	28.9	52.3	31.7	78.2	19.7	115.4	110.1	65.0	15.6	17.8	12.2	17.5	130.5
Korea, Republic of	18.8	9.2	.3	.7	3.1	.1	4.4	(*)	0	5.3	.1	.5	.2	(*)	.4	2.4
Malaysia	9.4	4.6	(*)	0	0	H	.5	0	0	(*)	(*)	A	0	A	(*)	4.4
New Zealand	4.8	G	.1	(*)	0	.1	0	0	0	.5	0	A	0	0	0	2.7
Philippines .....	.7	.6	.3	0	(*)	(*)	0	A	A	(*)	0	0	(*)	(*)	0	(*)
Singapore	9.8	3.3	(*)	(*)	.4	0	1.4	0	1.4	1.1	.1	1.0	(*)	.3	.2	3.8
Taiwan	26.5	15.3	H	4.8	(*)	(*)	2.5	.6	.6	2.9	.1	.3	.2	.5	.5	4.8
Other	4.6	G	(*)	.2	.2	(*)	.6	0	0	.3	(*)	.2	0	A	.5	1.5
United States	51.3	10.1	.1	G	.3	.5	.7	(*)	0	G	I	2.8	20.0	.2	1.3	8.0
Addenda:																
European Union (15)	2,841.5	1,145.4	61.1	208.2	101.4	120.2	116.4	87.0	93.1	172.9	542.4	175.8	123.2	18.3	80.1	471.9
OPEC	51.9	31.4	3.3	.7	.4	(*)	(*)	(*)	G	1.3	.7	.1	(*)	2.9	.1	14.0

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table G-13.—Manufacturing Employment of Affiliates, State by Country of UBO¹
 [Thousands of employees]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Total	2,063.7	194.9	1,280.6	178.4	280.3	81.7	143.2	407.0	45.0	10.5	30.2	492.5	35.6	406.7	10.0
New England:															
Connecticut	26.7	1.5	22.8	2.2	5.8	3.1	2.8	5.0	(*)	.1	.3	1.9	(*)	1.7	(*)
Maine	12.9	2.6	6.7	(*)	1.0	1.0	.4	3.1	.1	G	(*)	G	0	.5	0
Massachusetts	43.8	2.5	33.7	4.1	5.7	1.7	3.1	13.8	.1	.2	1.0	6.1	(*)	6.0	.2
New Hampshire	14.6	.7	10.5	.8	4.9	.1	.6	3.4	.7	A	(*)	G	(*)	1.7	.5
Rhode Island	7.2	.9	5.5	.4	.9	.3	.2	3.0	(*)	.1	0	.8	0	.8	(*)
Vermont	3.5	1.1	1.7	.2	.3	(*)	.9	.1	.1	0	(*)	.6	(*)	.6	0
Mideast:															
Delaware	7.6	.8	4.5	.3	.8	.5	.3	2.2	(*)	0	.7	1.5	0	1.0	0
District of Columbia .....	.5	(*)	.5	(*)	(*)	0	.3	.2	0	0	(*)	0	0	0	(*)
Maryland	22.2	3.4	15.9	2.9	1.3	3.1	1.2	4.4	.7	(*)	.1	2.0	.7	1.2	(*)
New Jersey	76.5	3.2	61.1	9.2	10.3	4.6	16.6	14.9	.6	.2	.7	9.4	.7	8.2	1.3
New York	75.0	10.2	46.5	6.3	7.7	5.3	5.7	13.8	.4	.4	3.2	13.6	.3	11.8	.7
Pennsylvania	102.8	7.6	79.1	14.9	18.0	2.3	5.2	26.0	.8	.2	1.1	13.9	.7	12.5	.1
Great Lakes:															
Illinois	104.4	7.2	67.3	6.0	15.0	5.9	6.7	24.7	2.7	(*)	G	25.6	1.0	22.8	A
Indiana	85.5	5.8	50.9	10.5	13.5	1.9	3.2	17.5	1.9	.3	.9	25.6	.7	24.0	.2
Michigan	84.1	8.0	52.4	3.8	19.4	1.9	3.9	16.5	(*)	G	1.0	21.1	.2	20.9	F
Ohio	135.9	4.8	74.5	9.1	16.0	3.7	9.6	25.9	4.2	.4	1.4	50.1	1.5	48.1	.6
Wisconsin	44.7	4.9	36.5	3.0	9.6	2.0	3.6	10.3	.2	0	.2	2.9	.1	2.8	.1
Plains:															
Iowa	21.4	3.3	13.4	2.3	2.6	.1	.9	3.4	(*)	.1	(*)	4.5	G	2.9	0
Kansas	17.2	5.6	9.3	1.4	1.5	.9	.6	2.3	.3	0	(*)	2.0	.3	1.5	(*)
Minnesota	32.5	3.7	25.0	2.2	4.1	G	2.6	11.1	(*)	.1	(*)	3.5	.4	1.4	.2
Missouri	42.1	6.5	28.6	4.0	6.8	G	4.2	8.7	A	(*)	G	5.3	A	4.7	(*)
Nebraska	9.0	2.3	4.8	1.1	.7	(*)	.7	1.2	.2	0	(*)	1.7	.1	1.6	0
North Dakota	1.5	.2	.6	.1	(*)	(*)	(*)	.4	.7	(*)	0	0	0	0	(*)
South Dakota	3.6	1.4	1.9	(*)	.3	0	(*)	1.3	0	0	0	.3	.1	.1	0
Southeast:															
Alabama	42.7	7.2	21.5	6.7	4.8	1.3	.6	5.0	.9	F	G	10.9	1.1	7.5	.1
Arkansas	24.7	1.0	16.4	3.4	2.0	.7	.7	5.0	.2	.1	.4	6.6	.9	4.0	0
Florida	46.7	8.3	29.8	5.8	4.1	1.2	2.6	9.8	1.0	(*)	.7	6.5	2.9	3.0	.3
Georgia	83.8	8.3	44.1	4.0	8.0	3.3	4.0	18.1	.8	G	3.7	24.4	2.9	19.6	F
Kentucky	63.5	5.4	23.0	3.5	9.0	1.1	.8	5.3	G	.3	G	32.2	.2	30.2	(*)
Louisiana	21.0	1.1	12.4	1.4	1.7	3.5	1.1	3.6	2.8	0	F	2.6	.5	.9	G
Mississippi	12.3	2.0	5.4	.9	1.2	.5	.2	1.4	.8	.1	F	3.0	.7	2.1	A
North Carolina	117.5	14.7	82.6	10.1	29.4	2.8	6.9	25.6	G	(*)	F	18.1	2.2	12.7	(*)
South Carolina	68.5	2.1	50.6	13.7	17.0	.8	3.0	8.8	2.1	.6	(*)	13.2	.3	11.7	(*)
Tennessee	86.8	15.8	40.4	4.3	5.6	2.0	2.6	19.9	F	0	G	28.8	1.5	25.0	(*)
Virginia	47.8	3.8	32.6	3.2	8.2	G	3.5	10.4	2.0	0	.1	9.3	.3	7.8	(*)
West Virginia	14.1	3.1	9.3	1.6	1.7	1.2	3.0	1.0	(*)	0	.3	1.3	(*)	1.3	0
Southwest:															
Arizona	15.5	2.0	9.6	1.8	1.5	1.1	1.4	3.0	.7	0	.1	3.2	.7	2.3	(*)
New Mexico	3.9	.1	2.8	.2	.3	G	.4	.4	.2	0	0	.8	.3	.5	0
Oklahoma	15.6	.4	9.2	3.1	1.2	.2	.7	2.5	.9	.3	.1	4.5	.1	3.9	.2
Texas	131.9	10.6	80.0	14.1	11.9	6.4	9.8	23.4	8.0	.2	3.5	29.5	6.1	16.6	(*)
Rocky Mountains:															
Colorado	19.4	1.8	12.1	.6	.7	1.1	2.1	4.0	.3	0	.1	4.6	.2	1.8	.5
Idaho	3.6	1.4	1.8	.1	(*)	(*)	.4	.5	0	0	(*)	.3	0	.1	0
Montana .....	.6	(*)	.4	.1	(*)	(*)	.1	.2	(*)	0	0	.2	0	.1	0
Utah	9.3	1.3	6.1	.2	1.3	.5	1.5	1.1	(*)	.2	(*)	1.7	(*)	.4	0
Wyoming	1.5	(*)	.9	.7	(*)	(*)	(*)	.1	(*)	0	0	.6	.1	(*)	0
Far West:															
Alaska	1.5	0	.3	.1	(*)	0	.1	.1	0	0	0	1.2	0	1.0	0
California	185.3	10.0	98.3	10.4	14.7	7.9	17.9	36.2	6.1	.2	1.3	68.6	4.8	58.1	.8
Hawaii	1.4	(*)	.7	.2	(*)	(*)	.1	.3	0	(*)	(*)	.5	.1	.4	.1
Nevada	5.2	.6	2.5	.3	.3	.5	.3	.8	(*)	0	(*)	2.1	.9	1.1	(*)
Oregon	21.7	2.0	10.6	.9	5.3	.5	.3	1.3	.2	0	.1	8.8	.3	7.7	(*)
Washington	30.3	3.3	15.8	2.0	2.0	.7	3.4	3.8	.4	.1	.3	10.4	.3	9.4	(*)
Puerto Rico	9.7	(*)	7.6	.4	1.9	.4	2.7	1.6	A	0	0	1.0	(*)	.4	F
Other U.S. areas	2.7	.1	.1	0	0	0	0	.1	0	0	0	2.4	0	.1	0
Foreign	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table G-18.—Number of Affiliates With Employment, State by Employment Size Class¹

[Number]

	Total	1-9 employees	10-19 employees	20-99 employees	100-249 employees	250-999 employees	1,000-2,499 employees	2,500 employees and over
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Total²	7,445	1,376	697	2,154	1,186	1,226	403	403
New England:								
Connecticut	717	318	72	182	77	52	11	5
Maine	269	148	27	56	14	19	2	3
Massachusetts	989	389	100	249	134	87	21	9
New Hampshire	418	273	30	64	22	24	3	2
Rhode Island	261	161	23	42	17	16	1	1
Vermont	174	109	15	30	13	5	2	0
Mideast:								
Delaware	322	194	36	52	20	18	1	1
District of Columbia	252	147	34	40	18	12	1	0
Maryland	709	311	75	163	86	62	9	3
New Jersey	1,293	401	164	368	189	131	24	16
New York	1,983	661	262	537	243	225	36	19
Pennsylvania	1,081	378	110	235	157	155	35	11
Great Lakes:								
Illinois	1,445	511	178	369	165	176	36	10
Indiana	761	288	63	178	100	104	22	6
Michigan	1,034	391	116	269	124	101	22	11
Ohio	1,074	370	98	238	157	160	38	13
Wisconsin	611	284	45	146	60	59	14	3
Plains:								
Iowa	345	165	34	70	36	32	7	1
Kansas	491	249	48	113	42	36	1	2
Minnesota	697	347	60	147	81	42	16	4
Missouri	703	340	53	145	90	55	18	2
Nebraska	304	160	43	56	27	17	0	1
North Dakota	116	70	10	30	3	3	0	0
South Dakota	131	76	14	23	11	6	0	1
Southeast:								
Alabama	581	279	47	125	61	58	9	2
Arkansas	360	179	35	69	41	29	7	0
Florida	1,321	500	156	324	168	131	27	15
Georgia	1,280	472	135	338	159	137	31	8
Kentucky	605	256	49	126	80	78	15	1
Louisiana	526	241	52	127	50	45	7	4
Mississippi	343	176	32	72	34	29	0	0
North Carolina	1,000	422	92	202	134	98	38	14
South Carolina	650	260	50	151	90	77	16	6
Tennessee	736	302	76	139	89	95	26	9
Virginia	828	332	71	201	113	82	22	7
West Virginia	278	129	36	55	31	21	5	1
Southwest:								
Arizona	685	321	84	161	66	43	8	2
New Mexico	288	160	44	45	22	12	5	0
Oklahoma	436	225	40	94	39	34	3	1
Texas	1,665	568	181	433	223	185	48	27
Rocky Mountains:								
Colorado	765	383	75	173	64	54	13	3
Idaho	222	134	36	29	12	10	0	1
Montana	148	97	18	20	9	4	0	0
Utah	391	204	38	85	37	22	3	2
Wyoming	123	69	11	27	8	8	0	0
Far West:								
Alaska	122	67	15	20	6	14	0	0
California	2,640	742	308	752	375	344	87	32
Hawaii	407	165	50	101	40	41	9	1
Nevada	392	191	52	89	37	19	3	1
Oregon	611	294	62	155	59	31	8	2
Washington	955	440	107	225	106	63	11	3
Puerto Rico	168	63	10	48	25	20	2	0
Other U.S. areas	56	14	4	18	9	9	2	0
Foreign	29	13	4	8	3	1	0	0

Table H-1.—U.S. Trade in Goods of Affiliates, Industry of Affiliate by Transactor
 [Millions of dollars]

	Exports shipped by affiliates					Imports shipped to affiliates				
	Total	To the foreign parent group	To other foreigners			Total	By the foreign parent group	By other foreigners		
			Total	To foreign affiliates ¹	To unaffiliated foreigners			Total	By foreign affiliates ¹	By unaffiliated foreigners
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
All industries.....	141,305	63,025	78,280	12,809	65,471	264,924	202,355	62,569	9,974	52,595
Manufacturing.....	71,251	27,598	43,653	9,399	34,254	105,242	77,053	28,189	7,471	20,718
Food.....	2,846	1,035	1,811	211	1,600	2,712	1,436	1,276	90	1,186
Beverages and tobacco products.....	1,632	579	1,053	162	891	1,206	340	866	364	501
Textiles, apparel, and leather products.....	460	119	342	24	317	618	263	355	35	320
Wood products.....	244	50	193	46	147	265	178	86	44	43
Paper.....	1,740	644	1,095	207	889	1,052	784	268	28	240
Printing and related support activities.....	143	59	84	1	83	235	79	156	(*)	156
Petroleum and coal products.....	2,669	731	1,938	9	1,930	10,882	4,945	5,937	2	5,935
Chemicals.....	15,443	7,044	8,399	2,183	6,215	16,257	13,365	2,892	1,481	1,411
Basic chemicals.....	4,911	1,643	3,268	1,017	2,251	3,865	3,162	703	213	490
Resins and synthetic rubber, fibers, and filaments.....	2,820	854	1,966	486	1,480	1,737	917	820	527	293
Pharmaceuticals and medicines.....	4,002	2,901	1,101	428	673	7,710	6,988	722	338	384
Soap, cleaning compounds, and toilet preparations.....	918	546	372	33	338	529	350	179	(D)	(D)
Other.....	2,792	1,100	1,692	218	1,474	2,417	1,948	469	(D)	(D)
Plastics and rubber products.....	2,554	1,214	1,341	474	867	3,679	3,051	628	299	329
Nonmetallic mineral products.....	902	290	612	96	515	1,550	978	572	174	398
Primary and fabricated metals.....	5,236	1,773	3,463	238	3,225	9,189	6,652	2,537	462	2,075
Primary metals.....	3,183	1,118	2,065	59	2,005	6,393	4,356	2,037	265	1,772
Fabricated metal products.....	2,053	655	1,399	179	1,220	2,795	2,296	500	196	303
Machinery.....	8,698	2,212	6,487	1,165	5,321	6,974	4,820	2,154	372	1,783
Agriculture, construction, and mining machinery.....	2,064	486	1,578	249	1,329	2,270	1,363	907	206	701
Industrial machinery.....	1,397	285	1,112	41	1,071	913	653	260	75	185
Other.....	5,238	1,441	3,797	875	2,922	3,791	2,804	987	91	897
Computers and electronic products.....	14,238	6,906	7,332	2,092	5,239	27,750	21,509	6,241	2,381	3,861
Computers and peripheral equipment.....	1,476	825	650	220	430	4,623	4,099	524	33	490
Communications equipment.....	4,570	2,759	1,811	149	1,662	6,751	6,510	241	104	137
Audio and video equipment.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Semiconductors and other electronic components.....	2,848	1,476	1,372	238	1,134	6,057	(D)	(D)	(D)	(D)
Navigational, measuring, and other instruments.....	(D)	(D)	(D)	(D)	(D)	500	367	133	41	92
Magnetic and optical media.....	342	81	261	0	261	(D)	(D)	(*)	0	(*)
Electrical equipment, appliances, and components.....	4,664	1,655	3,009	269	2,741	3,239	2,882	357	144	213
Transportation equipment.....	7,930	2,668	5,262	1,972	3,290	18,430	15,046	3,384	1,546	1,838
Motor vehicles, bodies and trailers, and parts.....	6,881	2,407	4,475	1,972	2,502	17,730	14,368	3,362	1,546	1,816
Other.....	1,049	261	788	0	788	700	678	22	0	22
Furniture and related products.....	84	38	46	0	46	56	49	7	0	7
Miscellaneous manufacturing.....	1,767	580	1,187	250	936	1,148	677	471	48	423
Wholesale trade.....	62,222	34,232	27,991	2,663	25,328	151,005	120,936	30,069	2,381	27,688
Motor vehicles and motor vehicle parts and supplies.....	4,816	(D)	(D)	(D)	(D)	49,781	40,338	9,443	811	8,631
Professional and commercial equipment and supplies.....	2,053	820	1,234	401	833	15,324	15,014	310	8	302
Electrical goods.....	4,924	(D)	(D)	(D)	(D)	25,580	24,052	1,528	255	1,273
Other durable goods.....	14,684	7,867	6,817	399	6,418	28,652	21,891	6,761	341	6,420
Petroleum and petroleum products.....	5,902	3,340	2,562	1	2,561	7,196	4,996	2,200	0	2,200
Other nondurable goods.....	29,843	15,729	14,113	949	13,164	24,472	14,645	9,827	966	8,861
Retail trade.....	1,791	40	1,751	199	1,551	4,006	1,043	2,963	0	2,963
Food and beverage stores.....	13	(D)	(D)	0	(D)	363	(D)	(D)	0	(D)
Other.....	1,778	(D)	(D)	199	(D)	3,644	(D)	(D)	0	(D)
Information.....	1,035	194	842	60	781	338	(D)	(D)	(D)	240
Publishing industries.....	806	173	633	17	616	252	89	163	0	163
Motion picture and sound recording industries.....	224	17	207	43	164	(D)	(*)	(D)	(D)	(D)
Broadcasting and telecommunications.....	1	0	1	(*)	1	(D)	(D)	(D)	0	(D)
Broadcasting, cable networks, and program distribution.....	0	0	0	0	0	0	0	0	0	0
Telecommunications.....	1	0	1	(*)	1	(D)	(D)	(D)	0	(D)
Information services and data processing services.....	4	4	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance.....	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Finance, except depository institutions.....	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Insurance carriers and related activities.....	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing.....	25	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)
Real estate.....	(D)	(D)	0	0	0	(D)	0	(D)	0	(D)
Rental and leasing (except real estate).....	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Professional, scientific, and technical services.....	(D)	(D)	(D)	(D)	(D)	323	309	14	0	14
Architectural, engineering, and related services.....	136	14	122	32	91	105	91	14	0	14
Computer systems design and related services.....	124	32	92	(D)	(D)	(D)	(D)	0	0	0
Management, scientific, and technical consulting.....	(D)	(D)	0	0	0	(*)	(*)	0	0	0
Other.....	32	(D)	(D)	0	(D)	(D)	(D)	0	0	0
Other industries.....	4,623	870	3,754	(D)	(D)	3,655	2,783	872	113	760
Agriculture, forestry, fishing, and hunting.....	282	49	233	(D)	(D)	90	49	40	25	15
Mining.....	3,859	700	3,159	239	2,921	786	475	310	86	224
Utilities.....	(D)	(D)	(D)	(D)	(D)	2,299	2,146	153	0	153
Construction.....	148	32	116	(D)	(D)	(D)	(D)	(D)	0	(D)
Transportation and warehousing.....	157	16	141	0	141	370	19	350	0	350
Management of nonbank companies and enterprises.....	(*)	(*)	(*)	0	(*)	1	1	(*)	0	(*)
Administration, support, and waste management.....	3	3	0	0	0	3	1	2	0	2
Health care and social assistance.....	(D)	0	(D)	(D)	0	(D)	(D)	(D)	0	(D)
Accommodation and food services.....	(*)	(*)	0	0	0	5	1	3	0	3
Accommodation.....	(*)	(*)	0	0	0	5	1	3	0	3
Food services and drinking places.....	0	0	0	0	0	0	0	0	0	0
Miscellaneous services.....	(D)	(D)	(D)	(D)	(D)	33	27	6	1	4

Table H-2.—U.S. Trade in Goods of Affiliates, Country of UBO by Transactor

[Millions of dollars]

	Exports shipped by affiliates					Imports shipped to affiliates				
	Total	To the foreign parent group	To other foreigners			Total	By the foreign parent group	By other foreigners		
			Total	To foreign affiliates ¹	To unaffiliated foreigners			Total	By foreign affiliates ¹	By unaffiliated foreigners
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
All countries	141,305	63,025	78,280	12,809	65,471	264,924	202,355	62,569	9,974	52,595
Canada	8,155	2,993	5,163	365	4,797	15,333	13,092	2,241	604	1,637
Europe	63,043	20,323	42,720	7,665	35,055	96,483	68,487	27,996	5,408	22,588
Austria	447	32	415	0	415	479	383	96	0	96
Belgium	558	93	465	13	452	1,808	637	1,171	6	1,166
Denmark	652	212	441	23	418	684	569	115	1	114
Finland	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	72	(D)
France	14,112	2,959	11,153	2,887	8,265	12,847	6,987	5,860	2,129	3,731
Germany	14,114	5,263	8,852	2,163	6,688	32,206	25,993	6,213	1,659	4,553
Ireland	338	105	233	0	233	340	315	26	0	26
Italy	1,402	854	548	34	514	3,515	2,991	524	41	483
Liechtenstein	65	51	13	0	13	204	139	65	0	65
Luxembourg	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	(D)
Netherlands	4,713	2,303	2,410	255	2,155	11,435	6,512	4,924	424	4,500
Norway	861	386	475	43	431	1,202	1,031	172	24	148
Spain	82	39	43	2	41	443	295	149	0	149
Sweden	3,665	1,785	1,880	279	1,601	5,510	5,130	380	70	310
Switzerland	5,857	2,347	3,510	396	3,114	6,633	5,368	1,265	143	1,123
United Kingdom	14,461	3,408	11,053	1,384	9,669	15,309	9,313	5,996	840	5,156
Other	52	22	29	0	29	646	565	80	0	80
Latin America and Other Western Hemisphere	5,297	1,814	3,483	47	3,436	9,910	6,919	2,991	98	2,893
South and Central America	2,504	1,309	1,195	47	1,149	8,412	5,894	2,518	97	2,422
Brazil	931	864	67	0	67	1,206	987	219	0	219
Mexico	721	362	359	38	321	2,596	1,783	812	33	779
Panama	514	35	479	9	470	271	27	244	64	180
Venezuela	261	20	241	0	241	(D)	(D)	(D)	0	(D)
Other	77	28	48	0	48	(D)	(D)	(D)	0	(D)
Other Western Hemisphere	2,792	504	2,288	0	2,288	1,498	1,026	472	1	472
Bahamas	15	7	8	0	8	32	25	7	0	7
Bermuda	(D)	(D)	(D)	0	(D)	750	713	37	1	36
Netherlands Antilles	(D)	(D)	(D)	0	(D)	264	255	9	0	9
United Kingdom Islands, Caribbean	32	10	22	0	22	449	29	420	0	420
Other	2	1	1	0	1	4	3	1	0	1
Africa	(D)	(D)	(D)	(D)	(D)	545	235	310	(D)	(D)
South Africa	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Middle East	757	354	403	0	403	5,552	4,543	1,009	(D)	(D)
Israel	404	146	258	0	258	(D)	(D)	47	0	47
Kuwait	(D)	(D)	(D)	0	(D)	14	11	4	0	4
Lebanon	(D)	(*)	(D)	0	(D)	(*)	(*)	(*)	0	(*)
Saudi Arabia	152	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)
United Arab Emirates	63	24	40	0	40	40	28	11	0	11
Other	20	1	18	0	18	113	(D)	(D)	0	(D)
Asia and Pacific	62,201	37,239	24,962	4,544	20,418	136,151	108,265	27,886	3,757	24,129
Australia	1,235	243	992	(D)	(D)	1,137	549	588	300	288
China	(D)	(D)	(D)	0	(D)	129	107	22	0	22
Hong Kong	88	25	63	5	58	1,316	412	903	7	896
Indonesia	(D)	(D)	(D)	(D)	(D)	30	12	18	0	18
Japan	52,524	31,841	20,683	4,059	16,624	120,693	96,214	24,479	3,450	21,029
Korea, Republic of	5,064	3,667	1,397	87	1,310	9,229	7,759	1,470	(*)	1,470
Malaysia	183	53	129	0	129	(D)	(D)	(D)	0	(D)
New Zealand	(D)	(D)	(D)	0	(D)	635	620	15	0	15
Philippines	4	1	3	0	3	(D)	(D)	(D)	0	(D)
Singapore	177	17	160	0	160	349	331	18	0	18
Taiwan	1,151	222	930	(D)	(D)	2,530	2,187	344	(*)	343
Other	(D)	(D)	(D)	0	(D)	71	49	21	0	21
United States	(D)	(D)	(D)	(D)	(D)	950	813	137	0	137
Addenda:										
European Union (15)	56,212	17,517	38,695	7,226	31,469	87,840	61,418	26,423	5,241	21,181
OPEC	759	229	530	154	375	8,389	6,569	1,820	11	1,809

Table H-6.—U.S. Imports of Goods Shipped to Affiliates, Industry of Affiliate by Country of UBO
[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
All industries	264,924	15,333	96,483	12,847	32,206	11,435	6,633	15,309	9,910	545	5,552	136,151	1,137	120,693	950
Manufacturing	105,242	7,027	50,748	8,646	12,572	7,628	3,309	11,169	2,478	230	4,705	39,800	582	37,528	255
Food	2,712	280	2,037	59	32	127	239	(D)	(D)	(*)	2	353	39	281	(D)
Beverages and tobacco products	1,206	(D)	(D)	54	6	(*)	5	(D)	4	0	0	11	0	11	1
Textiles, apparel, and leather products	618	51	364	115	46	(D)	51	87	(D)	1	(D)	103	0	37	(*)
Wood products	265	94	(D)	(D)	0	0	29	2	(D)	0	0	6	0	6	0
Paper	1,052	(D)	324	7	27	2	(D)	(D)	27	(D)	(*)	(D)	(*)	72	(*)
Printing and related support activities	235	154	29	3	6	0	0	18	(*)	0	0	52	0	51	0
Petroleum and coal products	10,882	(D)	5,607	3	2	(D)	0	(D)	(D)	0	(D)	(*)	0	(*)	(*)
Chemicals	16,257	588	14,486	1,308	4,777	842	2,112	4,707	7	(D)	(D)	871	(D)	783	(D)
Basic chemicals	3,865	3	3,634	(D)	1,485	(D)	(D)	583	2	0	1	224	(D)	162	(*)
Resins and synthetic rubber, fibers and filaments	1,737	(D)	1,545	(D)	(D)	(D)	(D)	(D)	2	0	0	(D)	0	159	0
Pharmaceuticals and medicines	7,710	(D)	7,221	417	(D)	7	(D)	(D)	1	0	(D)	136	(D)	129	0
Soap, cleaning compounds, and toilet preparations	529	7	317	(D)	131	(D)	0	(D)	1	0	(D)	103	3	100	(D)
Other	2,417	(D)	1,768	13	50	(D)	(D)	1,448	1	(D)	3	(D)	2	233	1
Plastics and rubber products	3,679	68	1,800	(D)	179	(D)	41	72	4	0	4	1,802	1	1,800	(*)
Nonmetallic mineral products	1,550	3	887	195	196	0	150	167	153	(*)	(*)	507	(D)	444	(*)
Primary and fabricated metals	9,189	1,951	4,247	578	562	89	84	423	(D)	(D)	8	2,246	(D)	1,517	5
Primary metals	6,393	(D)	2,244	425	328	(D)	73	155	(D)	(D)	(D)	1,689	(D)	980	1
Fabricated metal products	2,795	(D)	2,003	152	234	(D)	11	268	(D)	0	(D)	557	2	536	4
Machinery	6,974	70	4,237	24	2,104	103	367	261	16	(D)	(D)	2,568	77	2,464	11
Agriculture, construction, and mining machinery	2,270	5	956	0	(D)	1	98	83	(D)	(D)	0	1,281	0	1,281	0
Industrial machinery	913	16	720	2	328	46	74	33	3	0	1	170	(D)	155	2
Other	3,791	49	2,562	22	(D)	56	195	146	(D)	0	(D)	1,117	(D)	1,028	9
Computers and electronic products	27,750	(D)	9,066	(D)	280	(D)	154	885	14	(*)	(D)	15,869	9	15,038	(D)
Computers and peripheral equipment	4,623	3	161	7	32	(D)	26	(D)	2	0	57	4,400	0	3,909	1
Communications equipment	6,751	(D)	(D)	(D)	(D)	0	(D)	(D)	5	0	(D)	3,469	8	3,460	(D)
Audio and video equipment	(D)	2	(D)	(D)	1	(*)	0	1	4	0	2	(D)	0	(D)	(*)
Semiconductors and other electronic components	6,057	(D)	4,491	(D)	190	(D)	9	662	1	0	(*)	1,520	(*)	1,236	(D)
Navigational, measuring, and other instruments	500	2	372	10	(D)	(D)	0	195	2	(*)	1	121	0	118	2
Magnetic and optical media	(D)	(D)	0	0	0	0	0	0	0	0	0	(D)	1	(D)	0
Electrical equipment, appliances, and components	3,239	(D)	2,706	(D)	(D)	9	42	73	1	(*)	0	(D)	(D)	418	(*)
Transportation equipment	18,430	190	3,548	563	2,293	(D)	2	466	236	0	(*)	14,456	2	14,438	0
Motor vehicles, bodies and trailers, and parts	17,730	190	2,903	(D)	(D)	0	0	304	235	0	(*)	14,403	2	14,399	0
Other	700	(*)	646	(D)	(D)	1	2	162	(*)	0	(*)	54	(*)	39	0
Furniture and related products	56	5	36	0	5	(*)	5	(*)	0	0	0	16	(*)	16	0
Miscellaneous manufacturing	1,148	50	739	199	66	2	(D)	258	(D)	0	(D)	(D)	1	151	13
Wholesale trade	151,005	6,024	41,951	3,446	18,167	2,980	3,283	3,812	7,084	315	(D)	94,641	(D)	82,349	(D)
Motor vehicles and motor vehicle parts and supplies	49,781	(D)	16,639	3	13,484	(D)	(*)	24	75	(D)	9	32,092	(D)	29,871	(*)
Professional and commercial equipment and supplies	15,324	(D)	1,219	(D)	357	(D)	178	88	(D)	0	(D)	13,801	3	10,921	0
Electrical goods	25,580	(D)	1,822	257	223	204	66	187	321	0	1	22,661	5	18,875	(D)
Other durable goods	28,652	2,731	9,680	1,307	2,095	552	1,453	834	1,448	(D)	(D)	14,523	28	12,696	15
Petroleum and petroleum products	7,196	1	2,374	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(D)	0
Other nondurable goods	24,472	1,362	10,217	(D)	2,007	845	(D)	(D)	(D)	(D)	148	(D)	(D)	(D)	(D)
Retail trade	4,006	(D)	2,703	524	1,353	(D)	(D)	67	(D)	0	69	863	7	303	0
Food and beverage stores	363	0	(D)	0	(D)	0	(D)	4	0	0	0	(D)	0	11	0
Other	3,644	(D)	(D)	524	(D)	(D)	(D)	64	(D)	0	69	(D)	7	293	0
Information	338	90	120	(D)	(D)	0	2	33	(D)	0	0	(D)	4	(D)	(D)
Publishing industries	252	(D)	67	0	(D)	0	2	33	(D)	0	0	(D)	4	(D)	(D)
Motion picture and sound recording industries	(D)	(D)	(D)	0	(D)	0	0	0	0	0	0	0	0	0	0
Broadcasting and telecommunications	(D)	0	(D)	(D)	0	0	0	0	0	0	0	(D)	0	0	0
Broadcasting, cable networks, and program distribution	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Telecommunications	(D)	0	(D)	(D)	0	0	0	0	0	0	0	(D)	0	0	0
Information services and data processing services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance	(D)	0	(D)	0	0	0	0	(D)	(D)	0	0	(D)	0	(D)	0
Finance, except depository institutions	(D)	0	(D)	0	0	0	0	(D)	(D)	0	0	(D)	0	(D)	0
Insurance carriers and related activities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing	(D)	(D)	96	(D)	0	0	0	(D)	(D)	0	0	0	0	0	0
Real estate	(D)	0	0	0	0	0	0	0	(D)	0	0	0	0	0	0
Rental and leasing (except real estate)	(D)	(D)	96	(D)	0	0	0	(D)	0	0	0	0	0	0	0
Professional, scientific, and technical services	323	(*)	153	(D)	(D)	0	0	5	0	0	(D)	(D)	0	(D)	0
Architectural, engineering, and related services	105	0	103	0	(D)	0	0	5	0	0	0	2	0	2	0
Computer systems design and related services	(D)	(*)	(D)	(D)	0	0	0	0	0	0	(D)	(D)	0	(D)	0
Management, scientific, and technical consulting	(*)	0	0	0	0	0	0	0	0	0	0	(*)	0	(*)	0
Other	(D)	0	(D)	0	0	0	0	0	0	0	0	(D)	0	(D)	0
Other industries	3,655	(D)	(D)	(D)	(D)	(D)	(D)	195	(D)	0	(D)	(D)	(D)	51	(D)
Agriculture, forestry, fishing and hunting	90	(D)	28	3	0	0	(D)	(D)	(D)	0	(D)	0	0	0	0
Mining	786	(D)	(D)	(D)	2	0	0	(D)	(D)	0	0	(D)	(D)	0	0
Utilities	2,299	1,699	(D)	(D)	0	(D)	0	(D)	0	0	0	0	0	0	(D)
Construction	(D)	5	0	0	0	0	(*)	1	0	0	0	3	(*)	3	0
Transportation and warehousing	370	3	(D)	0	0	(D)	0	(D)	0	0	0	(D)	0	(D)	0
Management of nonbank companies and enterprises	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0
Administration, support, and waste management	3	0	2	0	0	2	0	0	0	0	0	1	0	1	0
Health care and social assistance	(D)	0	(D)	0	(D)	0	2	0	0	0	0	0	0	0	0
Accommodation and food services	5	0	0	0	0	0	0	0	(*)	0	0	4	0	4	0
Accommodation	5	0	0	0	0	0	0	0	(*)	0	0	4	0	4	0
Food services and drinking places	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous services	33	1	(D)	0	0	0	0	1	0	0	0	(D)	(*)	(D)	0

Table H-7.—U.S. Imports of Goods Shipped to Affiliates by the Foreign Parent Group, Industry of Affiliate by Country of UBO

[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:				Total				Of which:			
				France	Germany	Netherlands	Switzerland					United Kingdom	Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
All industries	202,355	13,092	68,487	6,987	25,993	6,512	5,368	9,313	6,919	235	4,543	108,265	549	96,214	813
Manufacturing	77,053	5,678	32,678	4,003	9,625	4,157	2,699	6,901	2,054	35	3,801	32,610	162	31,177	197
Food	1,436	130	1,125	32	23	96	193	(D)	(D)	(*)	2	144	30	100	(D)
Beverages and tobacco products	340	(D)	(D)	45	4	(*)	4	(D)	3	0	0	9	0	9	1
Textiles, apparel, and leather products	263	25	148	20	39	(D)	16	39	(D)	1	(D)	68	0	23	(*)
Wood products	178	49	(D)	(D)	(D)	0	28	1	(D)	0	0	4	0	4	0
Paper	784	(D)	121	5	22	2	(D)	(D)	19	(D)	(*)	(D)	(*)	66	(*)
Printing and related support activities	79	26	16	2	4	0	0	8	(*)	0	0	37	0	36	0
Petroleum and coal products	4,945	(D)	568	2	2	(D)	0	(D)	(D)	0	(D)	(*)	0	(*)	(*)
Chemicals	13,365	396	12,036	1,009	3,763	701	1,898	4,197	5	0	(D)	635	(D)	605	(D)
Basic chemicals	3,162	3	3,077	(D)	1,291	(D)	(D)	346	2	0	1	79	(*)	71	(*)
Resins and synthetic rubber, fibers and filaments	917	0	785	(D)	(D)	(D)	0	(D)	(D)	0	0	(D)	0	130	0
Pharmaceuticals and medicines	6,988	(D)	6,518	172	(D)	7	(D)	(D)	1	0	(D)	118	(D)	111	0
Soap, cleaning compounds, and toilet preparations	350	5	148	(D)	43	(D)	0	(D)	1	0	(D)	97	2	95	(D)
Other	1,948	(D)	1,507	9	6	(D)	(D)	1,270	(D)	0	2	(D)	1	198	(D)
Plastics and rubber products	3,051	50	1,634	(D)	154	(D)	39	19	3	0	3	1,361	1	1,360	(*)
Nonmetallic mineral products	978	3	427	49	114	0	46	99	134	(*)	(*)	414	1	411	(*)
Primary and fabricated metals	6,652	1,868	3,260	257	339	74	36	324	(D)	(D)	6	1,191	3	850	3
Primary metals	4,356	(D)	1,575	242	153	(D)	28	126	(D)	(D)	1	714	1	387	1
Fabricated metal products	2,296	(D)	1,685	15	186	(D)	8	199	(D)	0	5	477	1	462	3
Machinery	4,820	44	3,130	12	1,429	99	259	130	(D)	(D)	1	1,614	75	1,515	5
Agriculture, construction, and mining machinery	1,363	4	703	0	(D)	1	32	14	(D)	(D)	0	642	0	642	0
Industrial machinery	653	14	524	2	180	44	65	29	(D)	0	1	109	(D)	94	(D)
Other	2,804	27	1,903	10	(D)	54	161	87	(D)	0	(*)	863	(D)	779	(D)
Computers and electronic products	21,509	(D)	4,672	(D)	263	(D)	120	728	12	(*)	(D)	14,079	8	13,516	(D)
Computers and peripheral equipment	4,099	2	128	6	27	(D)	0	(D)	2	0	56	3,911	0	3,451	1
Communications equipment	6,510	(D)	(D)	(D)	(D)	0	(D)	5	0	(D)	3	3,398	7	3,391	(D)
Audio and video equipment	(D)	2	(D)	(D)	1	(*)	0	(*)	3	0	1	(D)	0	(D)	(*)
Semiconductors and other electronic components	(D)	(D)	3,650	(D)	186	(D)	7	603	1	0	(*)	1,029	(*)	979	(D)
Navigational, measuring, and other instruments	367	2	245	8	(D)	(*)	(D)	98	2	(*)	1	116	0	113	2
Magnetic and optical media	(D)	(D)	0	0	0	0	0	0	0	0	0	(D)	1	(D)	0
Electrical equipment, appliances, and components	2,882	(D)	2,381	(D)	(D)	8	37	51	1	(*)	0	(D)	(D)	402	(*)
Transportation equipment	15,046	174	2,446	502	1,590	(D)	2	188	226	0	(*)	12,200	2	12,183	0
Motor vehicles, bodies and trailers, and parts	14,368	173	1,820	(D)	(D)	(D)	0	36	226	0	(*)	12,149	2	12,146	0
Other	678	(*)	626	(D)	(D)	1	2	152	(*)	0	(*)	51	(*)	37	0
Furniture and related products	49	1	32	0	3	(D)	4	(*)	0	0	(*)	16	(*)	16	0
Miscellaneous manufacturing	677	46	366	127	52	2	(D)	98	(D)	0	(D)	(D)	1	82	4
Wholesale trade	120,936	5,452	34,654	2,696	16,270	2,056	2,644	2,233	4,564	201	(D)	75,187	(D)	64,776	(D)
Motor vehicles and motor vehicle parts and supplies	40,338	(D)	15,819	2	12,676	(D)	(*)	21	61	(D)	7	23,492	(D)	22,381	(*)
Professional and commercial equipment and supplies	15,014	(D)	1,140	(D)	334	(D)	166	71	(D)	0	(D)	13,577	2	10,757	0
Electrical goods	24,052	(D)	997	168	179	77	53	172	297	0	1	22,048	4	18,322	(D)
Other durable goods	21,891	2,233	7,602	1,125	1,464	57	1,217	718	1,143	(D)	(D)	10,696	23	9,237	12
Petroleum and petroleum products	4,996	1	1,560	1	1	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	(D)	0
Other nondurable goods	14,645	1,299	7,536	(D)	1,617	813	(D)	(D)	(D)	0	131	(D)	(D)	(D)	(D)
Retail trade	1,043	(D)	637	144	4	(D)	(D)	32	(D)	0	0	89	5	60	0
Food and beverage stores	(D)	0	(D)	0	1	0	(D)	(*)	0	0	0	(D)	0	9	0
Other	(D)	(D)	(D)	144	2	(D)	0	32	(D)	0	0	(D)	5	51	0
Information	(D)	(D)	(D)	0	(D)	0	2	(D)	(D)	0	0	4	4	0	0
Publishing industries	89	(D)	66	0	(D)	0	2	(D)	(D)	0	0	4	4	0	0
Motion picture and sound recording industries	(*)	(*)	0	0	(*)	0	0	0	0	0	0	0	0	0	0
Broadcasting and telecommunications	(D)	0	(D)	0	0	0	0	0	0	0	0	0	0	0	0
Broadcasting, cable networks, and program distribution	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Telecommunications	(D)	0	(D)	0	0	0	0	0	0	0	0	0	0	0	0
Information services and data processing services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance	(D)	0	(D)	0	0	0	0	(D)	(D)	0	0	0	0	0	0
Finance, except depository institutions	(D)	0	(D)	0	0	0	0	(D)	(D)	0	0	0	0	0	0
Insurance carriers and related activities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing	(D)	(D)	79	(D)	0	0	0	0	0	0	0	0	0	0	0
Real estate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rental and leasing (except real estate)	(D)	(D)	79	(D)	0	0	0	0	0	0	0	0	0	0	0
Professional, scientific, and technical services	309	(*)	139	(D)	(D)	0	0	(*)	0	0	(D)	(D)	0	(D)	0
Architectural, engineering, and related services	91	0	89	0	(D)	0	0	(*)	0	0	0	2	0	2	0
Computer systems design and related services	(D)	(*)	(D)	(D)	0	0	0	0	0	0	(D)	(D)	0	(D)	0
Management, scientific, and technical consulting	(*)	0	0	0	0	0	0	0	0	0	0	(*)	0	(*)	0
Other	(D)	0	(D)	0	0	0	0	0	0	0	0	(D)	0	(D)	0
Other industries	2,783	(D)	(D)	(D)	(D)	(D)	(D)	103	(D)	0	(D)	(D)	(D)	(D)	(D)
Agriculture, forestry, fishing and hunting	49	(D)	24	2	0	0	(D)	(D)	(*)	(D)	0	0	0	0	0
Mining	475	(D)	(D)	(D)	0	0	0	2	(D)	0	0	(D)	(D)	0	0
Utilities	2,146	(D)	(D)	0	0	(D)	0	(D)	0	0	0	0	0	0	(D)
Construction	(D)	(D)	5	0	0	0	(*)	1	0	0	(*)	(*)	(*)	0	0
Transportation and warehousing	19	0	(D)	0	0	(*)	0	(D)	0	0	0	(D)	0	(D)	0
Management of nonbank companies and enterprises	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0
Administration, support, and waste management	1	0	0	0	0	0	0	0	0	0	0	1	0	1	0
Health care and social assistance	(D)	0	(D)	0	(D)	0	0	0	0	0	0	0	0	0	0
Accommodation and food services	1	0	0	0	0	0	0	0	(*)	0	0	1	0	1	0
Accommodation	1	0	0	0	0	0	0	0	(*)	0	0	1	0	1	0
Food services and drinking places	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous services	27	0	(D)	0	0	0	0	0	0	0	0	(D)	(*)	(D)	0

Table H-8.—U.S. Imports of Goods Shipped to Affiliates by Foreigners Other Than the Foreign Parent Group, Industry of Affiliate by Country of UBO

[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
All industries	62,569	2,241	27,996	5,860	6,213	4,924	1,265	5,996	2,991	310	1,009	27,886	588	24,479	137
Manufacturing	28,189	1,349	18,070	4,644	2,947	3,471	610	4,268	424	195	904	7,190	420	6,351	58
Food	1,276	149	912	26	9	31	46	(D)	(D)	(*)	1	210	9	180	(D)
Beverages and tobacco products	866	(D)	(D)	10	2	(*)	1	(D)	1	0	0	2	0	2	0
Textiles, apparel, and leather products	355	26	216	95	7	3	35	48	(D)	(*)	(D)	34	0	14	(*)
Wood products	86	45	(D)	(D)	(D)	0	1	1	(D)	0	0	2	0	2	0
Paper	268	(D)	203	2	4	1	3	(D)	8	0	(*)	(D)	(*)	7	(*)
Printing and related support activities	156	128	13	1	2	0	0	10	(*)	0	0	15	0	15	0
Petroleum and coal products	5,937	5	5,039	1	1	(D)	0	(D)	(D)	0	(D)	(*)	0	(*)	(*)
Chemicals	2,892	193	2,450	299	1,014	141	213	510	2	(D)	(D)	236	(D)	178	(D)
Basic chemicals	703	(*)	556	(D)	194	(D)	4	237	1	0	(*)	145	(D)	91	(*)
Resins and synthetic rubber, fibers and filaments	820	(D)	760	1	(D)	(D)	(D)	(D)	0	0	(D)	0	(D)	0	29
Pharmaceuticals and medicines	722	(*)	703	245	(D)	(*)	(D)	(D)	(*)	0	(*)	18	0	18	0
Soap, cleaning compounds, and toilet preparations	179	2	169	(D)	88	(D)	0	(D)	(*)	0	(D)	6	1	5	(D)
Other	469	(D)	261	4	44	4	(D)	178	(D)	(D)	1	(D)	(*)	35	(D)
Plastics and rubber products	628	19	166	(D)	25	4	2	53	1	0	1	441	(*)	441	(*)
Nonmetallic mineral products	572	1	460	146	82	0	104	68	18	(*)	0	93	(D)	33	(*)
Primary and fabricated metals	2,537	84	987	320	223	15	48	99	(D)	(D)	2	1,055	(D)	667	1
Primary metals	2,037	(D)	668	183	175	(D)	45	29	(D)	(D)	(D)	975	(D)	593	(*)
Fabricated metal products	500	(D)	318	137	48	(D)	3	70	(D)	0	(D)	80	1	74	1
Machinery	2,154	25	1,107	12	675	4	109	132	(D)	(D)	(D)	955	2	950	6
Agriculture, construction, and mining machinery	907	1	253	0	(D)	(*)	66	69	(D)	(D)	0	639	0	639	0
Industrial machinery	260	2	195	(*)	148	2	9	4	(D)	0	(*)	62	0	61	(D)
Other	987	22	659	12	(D)	2	34	59	1	0	(D)	254	2	249	(D)
Computers and electronic products	6,241	(D)	4,394	(D)	17	(D)	34	157	2	(*)	3	1,790	1	1,522	(D)
Computers and peripheral equipment	524	(*)	33	1	4	(*)	26	1	(*)	0	1	489	0	458	(*)
Communications equipment	241	(D)	(D)	(D)	(D)	0	2	1	1	0	2	71	1	70	(D)
Audio and video equipment	(D)	(*)	(D)	(D)	(*)	(*)	0	(*)	(*)	0	(*)	(D)	0	(D)	(*)
Semiconductors and other electronic components	(D)	(D)	842	(D)	4	(D)	2	59	(*)	0	(*)	491	(*)	257	4
Navigational, measuring, and other instruments	133	(*)	127	2	(D)	4	96	(*)	(*)	(*)	5	0	5	(*)	(*)
Magnetic and optical media	(*)	(D)	0	0	0	0	0	0	0	0	0	(D)	(*)	(D)	0
Electrical equipment, appliances, and components	357	(D)	325	(D)	(D)	1	6	22	(*)	(*)	0	(D)	(D)	17	(*)
Transportation equipment	3,384	16	1,102	61	703	(D)	(*)	277	10	0	(*)	2,256	(*)	2,255	0
Motor vehicles, bodies and trailers, and parts	3,362	16	1,083	(D)	(D)	0	267	10	0	(*)	(*)	2,254	(*)	2,253	0
Other	22	(*)	20	(D)	(D)	(*)	10	(*)	0	(*)	2	(*)	2	0	0
Furniture and related products	7	4	4	0	1	0	1	(*)	0	0	(*)	(*)	(*)	2	0
Miscellaneous manufacturing	471	4	373	72	13	1	6	160	4	0	(D)	(D)	(*)	69	9
Wholesale trade	30,069	572	7,297	749	1,897	924	639	1,579	2,520	115	(D)	19,455	(D)	17,573	(D)
Motor vehicles and motor vehicle parts and supplies	9,443	4	821	1	808	4	(*)	3	14	2	2	8,600	1	7,490	(*)
Professional and commercial equipment and supplies	310	(D)	79	(D)	23	(D)	12	17	2	0	(D)	223	1	164	0
Electrical goods	1,528	(D)	825	89	44	127	13	14	25	0	(*)	613	1	553	(D)
Other durable goods	6,761	498	2,078	182	631	496	236	116	306	(D)	0	3,827	5	3,459	3
Petroleum and petroleum products	2,200	(*)	813	(*)	(*)	(D)	(D)	(D)	(D)	(D)	0	(D)	(*)	(D)	0
Other nondurable goods	9,827	63	2,681	(D)	391	32	(D)	(D)	(D)	(D)	17	(D)	(D)	(D)	(D)
Retail trade	2,963	(D)	2,066	380	1,349	(D)	(D)	36	(D)	0	69	775	1	243	0
Food and beverage stores	(D)	0	(D)	0	(D)	0	3	4	0	0	0	(D)	0	1	0
Other	(D)	(D)	(D)	380	(D)	(D)	(D)	32	(D)	0	69	(D)	1	242	0
Information	(D)	(D)	(D)	(D)	(D)	0	1	(D)	0	0	0	(D)	0	(D)	(D)
Publishing industries	163	(D)	1	0	0	0	1	(D)	0	0	0	(D)	0	(D)	(D)
Motion picture and sound recording industries	(D)	(D)	0	0	(D)	0	0	0	0	0	0	0	0	0	0
Broadcasting and telecommunications	(D)	0	(D)	(D)	0	0	0	0	0	0	0	(D)	0	0	0
Broadcasting, cable networks, and program distribution	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Telecommunications	(D)	0	(D)	(D)	0	0	0	0	0	0	0	(D)	0	0	0
Information services and data processing services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance	(D)	0	0	0	0	0	0	0	0	0	0	(D)	0	(D)	0
Finance, except depository institutions	(D)	0	0	0	0	0	0	0	0	0	0	(D)	0	(D)	0
Insurance carriers and related activities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing	(D)	(D)	17	0	0	0	0	(D)	(D)	0	0	0	0	0	0
Real estate	(D)	0	0	0	0	0	0	0	(D)	0	0	0	0	0	0
Rental and leasing (except real estate)	(D)	(D)	17	0	0	0	0	(D)	0	0	0	0	0	0	0
Professional, scientific, and technical services	14	0	14	0	(D)	0	0	5	0	0	0	0	0	0	0
Architectural, engineering, and related services	14	0	14	0	(D)	0	0	5	0	0	0	0	0	0	0
Computer systems design and related services	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Management, scientific, and technical consulting	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other industries	872	(D)	(D)	(D)	2	(D)	(D)	92	(D)	0	(D)	(D)	(D)	(D)	0
Agriculture, forestry, fishing and hunting	40	(D)	3	(*)	0	0	0	(D)	1	(D)	0	0	0	0	0
Mining	310	(D)	(D)	3	2	0	0	(D)	(D)	0	0	(D)	(D)	0	0
Utilities	153	(D)	(D)	(D)	0	0	0	0	0	0	0	0	0	0	0
Construction	(D)	(D)	(*)	0	0	0	(*)	(*)	0	0	0	3	(*)	3	0
Transportation and warehousing	350	3	(D)	0	0	(D)	0	(D)	0	0	0	(D)	0	(D)	0
Management of nonbank companies and enterprises	(*)	0	(*)	(*)	0	0	0	0	0	0	0	0	0	0	0
Administration, support, and waste management	2	0	2	0	0	2	0	0	0	0	0	0	0	0	0
Health care and social assistance	(D)	0	(D)	0	0	0	2	0	0	0	0	0	0	0	0
Accommodation and food services	3	0	0	0	0	0	0	0	0	0	0	3	0	3	0
Accommodation	3	0	0	0	0	0	0	0	0	0	0	3	0	3	0
Food services and drinking places	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous services	6	1	(D)	0	0	0	0	1	0	0	0	(D)	0	(D)	0

Table H-9.—U.S. Trade in Goods of Affiliates, Product by Transactor

[Millions of dollars]

	Exports shipped by affiliates			Imports shipped to affiliates		
	Total	To the foreign parent group	To other foreigners	Total	By the foreign parent group	By other foreigners
	(1)	(2)	(3)	(4)	(5)	(6)
Total	141,305	63,025	78,280	264,924	202,355	62,569
Food, beverages and tobacco products.....	20,706	11,459	9,247	12,581	7,071	5,510
Crude materials, inedible, except fuels	10,779	2,656	8,123	5,910	2,926	2,984
Mineral fuels and lubricants	5,516	2,481	3,034	18,395	11,317	7,078
Chemicals	20,786	9,816	10,970	21,727	17,278	4,449
Industrial machinery and equipment	17,187	6,866	10,321	22,379	16,650	5,729
Office machines and automatic data processing machines	3,100	1,141	1,960	14,260	13,358	902
Telecommunications, sound equipment, and other electrical machinery	20,207	10,482	9,725	49,830	41,464	8,366
Road vehicles and parts	9,976	4,869	5,107	61,634	49,758	11,876
Other transport equipment	3,687	1,749	1,938	3,735	2,870	865
Other	29,362	11,507	17,855	54,473	39,664	14,809

Table H-11.—U.S. Exports of Goods Shipped by Affiliates, Country of UBO by Product

[Millions of dollars]

	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All countries	141,305	20,706	10,779	5,516	20,786	17,187	3,100	20,207	9,976	3,687	29,362
Canada	8,155	345	619	35	624	168	32	(D)	373	(D)	3,376
Europe	63,043	6,549	5,019	3,122	12,353	7,720	416	8,831	2,325	1,857	14,851
Austria	447	0	(D)	0	0	(D)	(*)	6	2	0	400
Belgium	558	7	(D)	1	336	27	1	26	3	0	(D)
Denmark	652	12	0	(*)	(D)	426	1	16	0	2	(D)
Finland	(D)	(D)	0	0	(D)	305	0	(D)	3	(D)	139
France	14,112	(D)	(D)	58	1,103	158	34	2,987	(D)	460	2,347
Germany	14,114	277	183	653	4,570	1,927	186	987	1,101	541	3,688
Ireland	338	94	0	(*)	1	(D)	(*)	(*)	0	0	(D)
Italy	1,402	35	(D)	(D)	185	619	3	(D)	23	(D)	223
Liechtenstein	65	1	0	0	5	(D)	(D)	2	2	(D)	(*)
Luxembourg	(D)	(D)	0	0	0	3	1	1	1	0	(D)
Netherlands	4,713	119	(D)	974	1,565	113	42	(D)	1	3	(D)
Norway	861	(D)	(D)	(*)	279	67	0	5	0	0	(D)
Spain	82	4	0	0	(D)	1	0	(*)	2	(*)	(D)
Sweden	3,665	1	(D)	0	25	862	7	(D)	(D)	(D)	1,266
Switzerland	5,857	676	295	(D)	1,255	886	21	(D)	(D)	2	1,589
United Kingdom	14,461	2,343	188	1,138	2,862	2,234	108	1,074	537	629	3,347
Other	52	10	0	0	0	18	(D)	2	4	(*)	(D)
Latin America and Other Western Hemisphere	5,297	654	(D)	1,135	149	712	5	(D)	124	(D)	(D)
South and Central America	2,504	(D)	(D)	1,134	(D)	(D)	3	213	(D)	(D)	315
Brazil	931	2	0	(D)	(*)	11	1	(D)	52	0	(D)
Mexico	721	117	(D)	(D)	2	(D)	1	(D)	(D)	(D)	224
Panama	514	0	0	0	1	500	(*)	1	(*)	(D)	(D)
Venezuela	261	1	0	253	1	(*)	0	0	3	(*)	4
Other	77	(D)	0	0	(D)	2	(*)	1	1	(*)	(D)
Other Western Hemisphere	2,792	(D)	(D)	1	(D)	(D)	3	(D)	(D)	0	(D)
Bahamas	15	(*)	0	0	1	0	(*)	0	(*)	0	14
Bermuda	(D)	(D)	(D)	0	(D)	6	0	20	(*)	0	(D)
Netherlands Antilles	(D)	3	0	1	(D)	(D)	0	(D)	(D)	0	(D)
United Kingdom Islands, Caribbean	32	(D)	0	0	3	5	3	1	(*)	0	(D)
Other	2	1	0	0	(*)	(*)	0	(*)	(*)	0	(*)
Africa	(D)	(D)	(D)	(D)	(D)	(D)	0	(*)	4	0	(D)
South Africa	(D)	(D)	(D)	(D)	(D)	(D)	0	0	4	0	(D)
Other	(D)	(D)	(*)	0	0	(*)	0	(*)	0	0	2
Middle East	757	37	3	(D)	61	314	115	43	4	(*)	(D)
Israel	404	2	0	0	16	206	107	42	2	(*)	28
Kuwait	(D)	0	0	0	1	(D)	(D)	1	2	(*)	(*)
Lebanon	(D)	1	0	0	(*)	(D)	0	0	0	0	6
Saudi Arabia	152	1	0	(D)	(D)	(*)	4	0	(*)	0	8
United Arab Emirates	63	32	0	0	(D)	(D)	(D)	0	0	0	(*)
Other	20	2	3	0	(D)	(*)	0	0	0	0	(D)
Asia and Pacific	62,201	13,047	3,506	1,063	6,890	7,873	2,531	8,843	7,146	1,434	9,868
Australia	1,235	105	(D)	(D)	(D)	206	1	5	2	(*)	141
China	(D)	1	(D)	(D)	(D)	(*)	(*)	7	1	0	71
Hong Kong	88	1	0	0	4	(D)	(D)	3	(*)	(*)	66
Indonesia	(D)	(D)	0	0	0	0	0	0	0	(D)	4
Japan	52,524	12,595	2,580	746	4,670	5,996	2,163	7,151	7,133	1,168	8,321
Korea, Republic of	5,064	242	(D)	(D)	357	1,553	(D)	1,263	1	0	1,032
Malaysia	183	(*)	0	0	0	(D)	0	157	0	0	(D)
New Zealand	(D)	(D)	0	0	2	(*)	0	0	0	0	3
Philippines	4	1	0	0	0	(*)	(*)	2	(*)	0	(*)
Singapore	177	1	0	0	7	(D)	(D)	126	0	1	(D)
Taiwan	1,151	3	1	0	533	(D)	237	127	8	(D)	(D)
Other	(D)	1	0	0	3	2	0	3	0	0	(D)
United States	(D)	(D)	0	(D)	(D)	(D)	1	28	(*)	0	240
Addenda:											
European Union (15)	56,212	5,690	4,647	2,836	10,814	6,711	383	7,974	2,319	1,849	12,989
OPEC	759	80	(*)	383	(D)	(D)	8	1	5	(D)	16

Table H-13.—U.S. Exports of Goods Shipped by Affiliates to the Foreign Parent Group, Country of UBO by Product

	[Millions of dollars]										
	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
All countries	63,025	11,459	2,656	2,481	9,816	6,866	1,141	10,482	4,869	1,749	11,507
Canada	2,993	66	(D)	(D)	245	(D)	11	(D)	(D)	(D)	968
Europe	20,323	1,534	319	603	5,853	2,465	112	3,325	593	650	4,869
Austria	32	0	(D)	0	0	(D)	(*)	2	(*)	0	15
Belgium	93	(*)	(D)	1	29	8	(*)	7	1	0	(D)
Denmark	212	7	0	(*)	(D)	64	1	6	0	1	(D)
Finland	(D)	(D)	0	0	1	35	0	(D)	1	1	20
France	2,959	(D)	(D)	(D)	540	49	5	422	(D)	330	1,122
Germany	5,263	49	100	53	1,973	655	51	371	293	153	1,565
Ireland	105	62	0	(*)	(*)	(D)	(*)	(*)	0	0	(D)
Italy	854	6	(D)	(D)	111	459	1	(D)	6	(D)	96
Liechtenstein	51	1	0	0	5	(D)	(D)	1	1	(D)	(*)
Luxembourg	(D)	2	0	0	0	1	(*)	(*)	(*)	0	(D)
Netherlands	2,303	50	0	182	751	46	20	(D)	1	(*)	(D)
Norway	386	1	(D)	(*)	195	18	0	2	0	0	(D)
Spain	39	2	0	0	(D)	(*)	0	(*)	1	(*)	(D)
Sweden	1,785	0	(D)	0	(*)	454	3	(D)	(D)	(D)	321
Switzerland	2,347	301	(D)	1	1,111	273	4	(D)	(D)	1	395
United Kingdom	3,408	579	63	347	1,047	340	20	177	82	62	691
Other	22	4	0	0	0	8	(D)	1	(D)	(*)	(D)
Latin America and Other Western Hemisphere	1,814	50	(D)	(D)	(D)	215	2	(D)	(D)	(D)	(D)
South and Central America	1,309	(D)	0	(D)	4	(D)	1	185	(D)	(D)	131
Brazil	864	1	0	(D)	(*)	5	(*)	(D)	26	0	(D)
Mexico	362	(D)	0	(D)	1	(D)	(*)	(D)	(D)	(D)	100
Panama	35	0	0	0	(*)	(D)	(*)	(*)	(*)	(D)	(D)
Venezuela	20	(*)	0	16	(*)	(*)	0	0	1	(*)	1
Other	28	(D)	0	0	3	1	(*)	(*)	(*)	(*)	(D)
Other Western Hemisphere	504	(D)	(D)	(*)	(D)	(D)	1	(D)	(D)	0	(D)
Bahamas	7	(*)	0	0	(D)	0	(*)	0	(*)	0	7
Bermuda	(D)	(D)	(D)	0	(D)	2	0	6	(*)	0	(D)
Netherlands Antilles	(D)	1	0	(*)	(D)	(D)	0	(D)	(D)	0	(D)
United Kingdom Islands, Caribbean	10	(*)	0	0	2	2	1	(*)	(*)	0	5
Other	1	1	0	0	(*)	(*)	0	(*)	(*)	0	(*)
Africa	(D)	(D)	0	(D)	(D)	(*)	0	(*)	2	0	(D)
South Africa	(D)	(D)	0	(D)	(D)	(*)	0	0	2	0	(D)
Other	(D)	(D)	0	0	0	(*)	0	(*)	0	0	(*)
Middle East	354	(D)	0	(D)	16	104	71	6	2	(*)	(D)
Israel	146	(D)	0	0	(D)	(D)	69	5	1	(*)	(D)
Kuwait	(D)	0	0	0	1	(D)	(D)	1	1	(*)	(*)
Lebanon	(*)	(*)	0	0	(*)	0	0	0	0	0	0
Saudi Arabia	(D)	0	0	(D)	0	(*)	(D)	0	(*)	0	(*)
United Arab Emirates	24	(D)	0	0	(D)	(*)	0	0	0	0	(*)
Other	1	1	0	0	0	(*)	0	0	0	0	(*)
Asia and Pacific	37,239	9,756	2,051	(D)	3,552	3,963	944	5,708	4,128	(D)	5,314
Australia	243	53	0	(*)	2	116	1	2	1	(*)	68
China	(D)	1	0	(D)	(D)	(*)	(*)	2	(*)	0	1
Hong Kong	25	(*)	0	0	1	(D)	(D)	(*)	(*)	(*)	17
Indonesia	(D)	1	0	0	0	0	0	0	0	0	(D)
Japan	31,841	9,643	(D)	583	2,488	2,710	839	4,446	4,122	(D)	4,389
Korea, Republic of	3,667	55	(D)	(D)	(D)	1,122	(D)	1,184	0	0	725
Malaysia	53	0	0	0	0	(D)	0	(D)	0	0	(D)
New Zealand	(D)	1	0	0	1	(*)	0	0	0	0	(D)
Philippines	1	(*)	0	0	0	(*)	(*)	1	(*)	0	(*)
Singapore	17	(*)	0	0	3	1	1	10	0	(*)	1
Taiwan	222	1	0	0	5	4	70	(D)	4	(D)	3
Other	(D)	(*)	0	0	1	2	0	1	0	0	(D)
United States	(D)	(D)	0	(D)	2	(D)	(*)	9	(*)	0	24
Addenda:											
European Union (15)	17,517	1,227	255	603	4,542	2,129	102	3,085	591	648	4,334
OPEC	229	15	0	145	(D)	(D)	2	1	2	(*)	4

Table H-15.—U.S. Exports of Goods Shipped by Affiliates to Foreigners Other Than the Foreign Parent Group, Country of UBO by Product

[Millions of dollar]

	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All countries	78,280	9,247	8,123	3,034	10,970	10,321	1,960	9,725	5,107	1,938	17,855
Canada	5,163	279	(D)	(D)	379	(D)	21	(D)	(D)	(D)	2,407
Europe	42,720	5,016	4,700	2,519	6,500	5,254	304	5,506	1,732	1,206	9,983
Austria	415	0	(D)	0	0	(D)	(*)	4	1	0	385
Belgium	465	7	(D)	1	307	20	(*)	19	1	0	(D)
Denmark	441	5	0	(*)	(D)	362	1	10	0	1	(D)
Finland	(D)	(D)	0	0	(D)	270	0	(D)	1	(D)	119
France	11,153	(D)	(D)	(D)	562	109	29	2,565	(D)	130	1,225
Germany	8,852	228	84	600	2,597	1,272	135	616	808	387	2,123
Ireland	233	32	0	(*)	1	(D)	(*)	(*)	0	0	(D)
Italy	548	29	5	1	74	160	1	(D)	17	(D)	127
Liechtenstein	13	1	0	0	0	(*)	5	2	1	4	(*)
Luxembourg	(D)	(D)	0	0	0	2	1	1	(*)	0	(D)
Netherlands	2,410	69	(D)	792	814	67	22	(D)	1	3	(D)
Norway	475	(D)	(D)	(*)	84	50	0	3	0	0	(D)
Spain	43	2	0	0	(D)	1	0	(*)	1	(*)	(D)
Sweden	1,880	1	(D)	0	25	407	4	(D)	(D)	(D)	944
Switzerland	3,510	374	(D)	(D)	144	613	17	(D)	(*)	1	1,194
United Kingdom	11,053	1,764	126	791	1,815	1,894	87	897	455	568	2,656
Other	29	6	0	0	0	10	(*)	1	(D)	(*)	(D)
Latin America and Other Western Hemisphere	3,483	604	(D)	(D)	(D)	497	3	(D)	(D)	(*)	(D)
South and Central America	1,195	(D)	(D)	(D)	(D)	(D)	2	28	(D)	(*)	184
Brazil	67	1	0	0	(*)	6	1	(D)	26	0	(D)
Mexico	359	(D)	(D)	(D)	1	2	(*)	(D)	(D)	0	124
Panama	479	0	0	0	(*)	(D)	(*)	1	(*)	0	(D)
Venezuela	241	(*)	0	237	(*)	(*)	0	0	1	(*)	2
Other	48	2	0	0	(D)	1	(*)	1	(*)	(*)	(D)
Other Western Hemisphere	2,288	(D)	(D)	(*)	5	(D)	1	(D)	1	0	(D)
Bahamas	8	(*)	0	0	1	0	(*)	0	(*)	0	7
Bermuda	(D)	(D)	(D)	0	1	4	0	13	(*)	0	(D)
Netherlands Antilles	(D)	1	0	(*)	1	(D)	0	(D)	1	0	(D)
United Kingdom Islands, Caribbean	22	(D)	0	0	2	3	1	1	1	0	(D)
Other	1	1	0	0	(*)	(*)	0	(*)	(*)	0	(*)
Africa	(D)	(D)	(D)	(D)	(D)	(D)	0	(*)	2	0	(D)
South Africa	(D)	(D)	(D)	(D)	(D)	(D)	0	0	2	0	(D)
Other	(D)	(D)	(*)	0	0	(*)	0	(*)	0	0	1
Middle East	403	(D)	3	0	45	210	44	38	2	(*)	(D)
Israel	258	(D)	0	0	(D)	(D)	38	37	1	(*)	(D)
Kuwait	(D)	0	0	0	(*)	(D)	(*)	(*)	1	(*)	(*)
Lebanon	(D)	(*)	0	0	(*)	(D)	0	0	0	0	6
Saudi Arabia	(D)	1	0	0	(D)	(*)	(D)	0	(*)	0	8
United Arab Emirates	40	(D)	0	0	(D)	(D)	(D)	0	0	0	(*)
Other	18	1	3	0	(D)	(*)	0	0	0	0	(D)
Asia and Pacific	24,962	3,291	1,456	(D)	3,338	3,910	1,587	3,135	3,018	(D)	4,554
Australia	992	52	(D)	(D)	(D)	90	1	3	1	(*)	73
China	(D)	1	(D)	(*)	(D)	(*)	(*)	4	(*)	0	70
Hong Kong	63	1	0	0	3	(D)	(D)	2	(*)	(*)	48
Indonesia	(D)	(D)	0	0	0	0	0	0	0	(D)	(D)
Japan	20,683	2,952	(D)	163	2,182	3,287	1,324	2,705	3,011	(D)	3,932
Korea, Republic of	1,397	188	(D)	(D)	(D)	430	(D)	79	1	0	307
Malaysia	129	(*)	0	0	0	(D)	0	(D)	0	0	(D)
New Zealand	(D)	(D)	0	0	2	(*)	0	0	0	0	(D)
Philippines	3	1	0	0	0	0	(*)	2	(*)	0	(*)
Singapore	160	1	0	0	3	(D)	(D)	116	0	1	(D)
Taiwan	930	1	1	0	528	(D)	166	(D)	4	3	(D)
Other	(D)	1	0	0	2	(*)	0	2	0	0	(D)
United States	(D)	5	0	(*)	(D)	(D)	1	19	(*)	0	216
Addenda:											
European Union (15)	38,695	4,462	4,392	2,233	6,272	4,582	281	4,889	1,728	1,201	8,655
OPEC	530	65	(*)	237	(D)	(D)	6	(*)	2	(D)	12

Table H-16.—U.S. Imports of Goods Shipped to Affiliates, Industry of Affiliate by Product
[Millions of dollars]

	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All industries.....	264,924	12,581	5,910	18,395	21,727	22,379	14,260	49,830	61,634	3,735	54,473
Manufacturing.....	105,242	3,818	3,462	10,393	15,627	10,357	2,814	26,268	13,017	1,886	17,601
Food.....	2,712	2,593	0	2	0	8	0	0	0	0	109
Beverages and tobacco products.....	1,206	1,110	0	0	0	(D)	0	0	0	0	(D)
Textiles, apparel, and leather products.....	618	0	91	0	0	6	0	0	0	0	520
Wood products.....	265	0	(D)	0	0	0	(*)	0	0	0	(D)
Paper.....	1,052	0	288	0	(D)	(D)	0	0	0	0	460
Printing and related support activities.....	235	0	0	0	2	(D)	0	0	0	0	(D)
Petroleum and coal products.....	10,882	0	(D)	9,800	172	(D)	0	0	0	0	(D)
Chemicals.....	16,257	(D)	81	(D)	14,307	49	(*)	0	(D)	1	1,311
Basic chemicals.....	3,865	0	(D)	(D)	3,443	8	(*)	0	0	0	(D)
Resins and synthetic rubber, fibers, and filaments.....	1,737	0	2	(D)	1,416	(D)	0	0	(D)	1	95
Pharmaceuticals and medicines.....	7,710	41	9	0	6,811	26	(*)	0	0	0	822
Soap, cleaning compounds, and toilet preparations.....	529	(D)	0	0	295	1	0	0	0	0	(D)
Other.....	2,417	0	(D)	0	2,342	(D)	0	0	0	0	(D)
Plastics and rubber products.....	3,679	0	(D)	0	59	104	0	0	1	5	(D)
Nonmetallic mineral products.....	1,550	0	164	0	(D)	14	(D)	0	(D)	0	1,215
Primary and fabricated metals.....	9,189	0	1,628	(D)	527	1,876	(D)	(D)	(D)	(D)	4,826
Primary metals.....	6,393	0	(D)	(D)	(D)	311	0	(*)	(D)	0	3,784
Fabricated metal products.....	2,795	0	(D)	(D)	(D)	1,565	(D)	(D)	0	(D)	1,042
Machinery.....	6,974	(D)	87	(D)	(D)	5,370	4	(D)	(D)	61	1,152
Agriculture, construction, and mining machinery.....	2,270	0	(D)	0	0	2,114	0	0	0	58	(D)
Industrial machinery.....	913	0	0	(D)	(D)	895	0	0	0	0	(*)
Other.....	3,791	(D)	(D)	(*)	(*)	2,361	4	(D)	(D)	3	(D)
Computers and electronic products.....	27,750	0	0	0	91	777	2,800	23,208	4	(D)	(D)
Computers and peripheral equipment.....	4,623	0	0	0	(D)	(D)	(D)	(D)	0	0	(D)
Communications equipment.....	6,751	0	0	0	0	(D)	(D)	5,567	0	0	2
Audio and video equipment.....	(D)	0	0	0	0	0	0	(D)	0	0	(D)
Semiconductors and other electronic components.....	6,057	0	0	0	(D)	489	8	5,094	4	(D)	(D)
Navigational, measuring, and other instruments.....	500	0	0	0	5	98	0	302	0	(D)	(D)
Magnetic and optical media.....	(D)	0	0	0	(D)	9	0	(D)	0	0	(D)
Electrical equipment, appliances, and components.....	3,239	0	(D)	(D)	9	434	0	1,704	(D)	0	885
Transportation equipment.....	18,430	0	2	0	(D)	1,535	(*)	1,078	12,490	1,737	(D)
Motor vehicles, bodies and trailers, and parts.....	17,730	0	2	0	(D)	(D)	(*)	(D)	(D)	1,128	(D)
Other.....	700	0	0	0	0	(D)	0	(D)	(D)	608	47
Furniture and related products.....	56	0	0	0	0	0	0	0	0	0	56
Miscellaneous manufacturing.....	1,148	0	0	0	(D)	(D)	0	(D)	0	0	883
Wholesale trade.....	151,005	7,895	2,298	5,272	6,036	11,687	11,084	23,507	48,531	1,274	33,421
Motor vehicles and motor vehicle parts and supplies.....	49,781	(*)	(D)	0	0	(D)	(D)	0	47,073	(D)	728
Professional and commercial equipment and supplies.....	15,324	0	0	0	(D)	473	9,707	1,943	0	(D)	2,980
Electrical goods.....	25,580	0	(D)	0	(D)	672	1,065	20,626	(D)	0	2,872
Other durable goods.....	28,652	(D)	952	(D)	1,335	7,546	(D)	430	0	138	17,485
Petroleum and petroleum products.....	7,196	(D)	(D)	4,612	(D)	(D)	0	(D)	(D)	(D)	1,352
Other nondurable goods.....	24,472	7,584	1,017	(D)	3,890	(D)	(D)	(D)	(D)	(D)	8,003
Retail trade.....	4,006	816	0	(D)	(D)	(D)	(*)	0	(D)	0	2,789
Food and beverage stores.....	363	(D)	0	0	(*)	0	0	0	0	0	(D)
Other.....	3,644	(D)	0	(D)	(D)	(D)	(*)	0	(D)	0	(D)
Information.....	338	0	0	0	0	0	(D)	(D)	0	0	178
Publishing industries.....	252	0	0	0	0	0	(D)	0	0	0	(D)
Motion picture and sound recording industries.....	(D)	0	0	0	0	0	0	0	0	0	(D)
Broadcasting and telecommunications.....	(D)	0	0	0	0	0	0	(D)	0	0	0
Broadcasting, cable networks, and program distribution.....	0	0	0	0	0	0	0	0	0	0	0
Telecommunications.....	(D)	0	0	0	0	0	0	(D)	0	0	0
Information services and data processing services.....	0	0	0	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance.....	(D)	0	0	0	0	0	0	(D)	0	(D)	(D)
Finance, except depository institutions.....	(D)	0	0	0	0	0	0	(D)	0	(D)	(D)
Insurance carriers and related activities.....	0	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing.....	(D)	0	0	0	0	(D)	(D)	0	0	(D)	(D)
Real estate.....	(D)	0	0	0	0	0	0	0	0	0	(D)
Rental and leasing (except real estate).....	(D)	0	0	0	0	(D)	(D)	0	0	(D)	0
Professional, scientific, and technical services.....	323	0	0	0	0	77	(D)	0	0	0	(D)
Architectural, engineering, and related services.....	105	0	0	0	0	(D)	0	0	0	0	(D)
Computer systems design and related services.....	(D)	0	0	0	0	0	(D)	0	0	0	(*)
Management, scientific, and technical consulting.....	(*)	0	0	0	0	0	0	0	0	0	(*)
Other.....	(D)	0	0	0	0	(D)	0	0	0	0	4
Other industries.....	3,655	51	151	(D)	(D)	(D)	3	0	(D)	(D)	389
Agriculture, forestry, fishing, and hunting.....	90	(D)	(D)	0	0	0	0	0	0	0	0
Mining.....	786	0	(D)	(D)	3	(D)	0	(D)	0	0	228
Utilities.....	2,299	0	0	(D)	0	(*)	0	0	0	0	(D)
Construction.....	(D)	0	0	0	0	4	0	0	0	0	(D)
Transportation and warehousing.....	370	0	2	0	0	2	(*)	0	3	(D)	(D)
Management of nonbank companies and enterprises.....	1	0	0	0	0	0	0	0	0	0	1
Administration, support, and waste management.....	3	0	0	0	0	0	2	0	0	0	1
Health care and social assistance.....	(D)	0	0	0	(D)	0	0	0	0	0	(D)
Accommodation and food services.....	5	(D)	0	0	0	0	0	0	0	0	(D)
Accommodation.....	5	(D)	0	0	0	0	0	0	0	0	(D)
Food services and drinking places.....	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous services.....	33	(*)	(*)	0	0	0	(*)	0	0	0	33

Table H-17.—U.S. Imports of Goods Shipped to Affiliates, Country of UBO by Product

	[Millions of dollars]										
	Total	By product									
		Food, beverages and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
All countries	264,924	12,581	5,910	18,395	21,727	22,379	14,260	49,830	61,634	3,735	54,473
Canada	15,333	1,004	560	2,080	963	183	35	(D)	979	(D)	(D)
Europe	96,483	8,117	2,810	6,839	14,863	9,915	1,093	11,783	17,347	2,025	21,690
Austria	479	23	2	0	0	70	(*)	(D)	2	0	(D)
Belgium	1,808	(D)	(D)	3	211	30	2	96	(D)	0	303
Denmark	684	178	0	(*)	(D)	122	3	19	0	2	(D)
Finland	(D)	(D)	0	0	(D)	470	0	(D)	(D)	(D)	444
France	12,847	1,774	724	223	1,192	326	95	4,331	61	517	3,605
Germany	32,206	750	129	(D)	4,642	3,617	212	1,735	13,613	(D)	6,530
Ireland	340	129	0	1	(D)	(*)	1	(*)	0	0	(D)
Italy	3,515	73	(D)	(D)	309	1,114	7	145	(D)	(D)	1,428
Liechtenstein	204	1	0	0	(D)	(D)	(D)	2	2	(D)	(D)
Luxembourg	(D)	(D)	0	0	0	2	2	1	2	(D)	(D)
Netherlands	11,435	808	(D)	(D)	832	142	(D)	(D)	(D)	(D)	1,422
Norway	1,202	103	(D)	(D)	(D)	26	0	(D)	0	0	383
Spain	443	(D)	(D)	(*)	(*)	(D)	0	1	2	(*)	128
Sweden	5,510	(D)	(D)	0	47	1,292	18	(D)	(D)	22	913
Switzerland	6,633	472	227	(D)	2,396	1,099	157	161	(*)	3	(D)
United Kingdom	15,309	3,447	196	2,439	4,584	1,382	101	442	254	235	2,229
Other	646	215	0	0	0	35	2	4	(D)	(*)	(D)
Latin America and Other Western Hemisphere	9,910	1,541	(D)	4,258	(D)	335	11	334	145	(D)	(D)
South and Central America	8,412	(D)	(D)	4,255	(D)	(D)	4	104	143	(D)	2,092
Brazil	1,206	5	(D)	(D)	(*)	30	2	(D)	78	0	552
Mexico	2,596	981	(D)	(D)	2	10	2	(D)	(D)	(D)	1,094
Panama	271	0	0	0	1	(D)	(*)	1	1	(D)	(D)
Venezuela	(D)	1	0	(D)	1	(*)	0	0	(D)	(*)	5
Other	(D)	(D)	0	0	(D)	5	1	1	1	(*)	(D)
Other Western Hemisphere	1,498	(D)	(D)	3	(D)	(D)	7	230	1	0	(D)
Bahamas	32	(*)	0	0	1	0	(*)	0	(*)	0	31
Bermuda	750	0	(D)	0	(D)	(*)	(*)	228	(*)	0	177
Netherlands Antilles	264	8	0	3	(D)	(D)	0	(*)	0	0	(D)
United Kingdom Islands, Caribbean	449	(D)	0	0	9	7	7	1	1	0	(D)
Other	4	4	0	0	(*)	(*)	0	(*)	(*)	0	(*)
Africa	545	(*)	0	(D)	113	(D)	0	(*)	(D)	0	361
South Africa	(D)	0	0	(D)	113	(D)	0	0	(D)	0	(D)
Other	(D)	(*)	0	0	0	1	0	(*)	0	0	(D)
Middle East	5,552	(D)	(D)	(D)	837	135	33	194	(D)	(*)	(D)
Israel	(D)	2	0	0	310	(D)	29	194	(D)	(*)	(D)
Kuwait	14	0	0	0	(*)	0	0	0	5	(*)	9
Lebanon	(*)	0	0	0	(*)	0	0	0	0	0	(*)
Saudi Arabia	(D)	1	0	(D)	(D)	(*)	4	0	(*)	0	(D)
United Arab Emirates	40	25	0	0	(D)	1	(*)	0	0	0	(D)
Other	113	(D)	(D)	0	0	(D)	0	0	0	0	64
Asia and Pacific	136,151	1,741	2,261	647	4,595	11,771	13,086	34,105	43,142	1,398	23,405
Australia	1,137	85	(D)	(D)	(D)	25	(D)	(D)	(D)	(*)	316
China	129	3	0	(D)	2	(*)	(*)	(D)	2	0	(D)
Hong Kong	1,316	(D)	0	0	(*)	(D)	63	97	(*)	(*)	(D)
Indonesia	30	(D)	0	0	0	0	0	0	0	0	(D)
Japan	120,693	1,139	1,891	392	3,900	10,788	11,367	29,349	41,078	1,396	19,393
Korea, Republic of	9,229	3	(D)	3	(D)	531	(D)	3,893	(D)	0	2,445
Malaysia	(D)	(*)	0	0	0	5	0	6	0	0	(D)
New Zealand	635	(D)	0	0	(D)	(*)	0	0	0	0	13
Philippines	(D)	(*)	0	0	0	(*)	(*)	3	(*)	0	(D)
Singapore	349	8	0	0	(D)	(D)	(D)	(D)	0	1	11
Taiwan	2,530	(D)	0	0	6	401	1,571	439	54	1	(D)
Other	71	1	0	0	4	1	0	(D)	0	0	(D)
United States	950	(D)	0	(D)	(D)	(D)	1	(D)	(*)	0	32
Addenda:											
European Union (15)	87,840	7,330	2,377	6,483	11,998	8,653	919	11,600	17,318	2,015	19,146
OPEC	8,389	47	0	7,697	(D)	2	5	0	(D)	(*)	(D)

Table H-19.—U.S. Imports of Goods Shipped to Affiliates by the Foreign Parent Group, Country of UBO by Product

[Millions of dollars]

	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All countries	202,355	7,071	2,926	11,317	17,278	16,650	13,358	41,464	49,758	2,870	39,664
Canada	13,092	265	(D)	1,962	748	109	20	(D)	958	(D)	(D)
Europe	68,487	4,937	942	2,093	12,560	7,998	976	6,094	16,397	1,366	15,126
Austria	383	(D)	2	0	0	59	(*)	(D)	1	0	(D)
Belgium	637	5	(D)	2	150	(D)	1	94	(D)	0	206
Denmark	569	136	0	(*)	(D)	103	3	16	0	2	212
Finland	(D)	(D)	0	0	(D)	401	0	(D)	5	(D)	212
France	6,987	1,163	220	217	929	226	88	678	54	511	2,899
Germany	25,993	328	4	(D)	3,623	2,838	182	1,408	12,967	(D)	3,963
Ireland	315	(D)	0	(*)	1	(*)	(*)	0	0	0	(D)
Italy	2,991	49	(D)	(D)	259	1,075	6	137	(D)	(D)	1,077
Liechtenstein	139	1	0	0	(D)	(D)	(D)	2	2	(D)	(*)
Luxembourg	(D)	1	0	0	0	1	2	1	1	(D)	(D)
Netherlands	6,512	750	4	(D)	729	129	(D)	(D)	(D)	1	674
Norway	1,031	95	(D)	(*)	(D)	22	0	(D)	0	0	282
Spain	295	(D)	(D)	0	(*)	1	0	(*)	2	(*)	97
Sweden	5,130	0	3	0	43	1,168	15	(D)	(D)	8	734
Switzerland	5,368	375	66	(D)	2,210	967	130	135	(*)	2	(D)
United Kingdom	9,313	1,692	68	610	4,060	856	75	229	107	188	1,428
Other	565	165	0	0	0	29	1	4	(D)	(*)	(D)
Latin America and Other Western Hemisphere	6,919	790	(D)	3,144	(D)	257	9	307	121	(D)	(D)
South and Central America	5,894	(D)	(D)	3,142	(D)	(D)	3	93	120	(D)	1,422
Brazil	987	4	(D)	(D)	(*)	25	1	(D)	68	0	355
Mexico	1,783	635	0	(D)	1	8	1	(D)	(D)	(D)	(D)
Panama	27	0	0	0	(*)	(D)	(*)	1	1	(D)	5
Venezuela	(D)	(*)	0	(D)	(*)	(*)	0	0	(D)	(*)	4
Other	(D)	(D)	0	0	(D)	4	1	1	1	(*)	(D)
Other Western Hemisphere	1,026	(D)	(D)	2	(D)	(D)	6	214	1	0	(D)
Bahamas	25	(*)	0	0	1	0	(*)	0	(*)	0	24
Bermuda	713	0	(D)	0	(D)	(*)	(*)	213	(*)	0	(D)
Netherlands Antilles	255	(D)	0	2	(D)	(D)	0	(*)	0	0	(D)
United Kingdom Islands, Caribbean	29	(*)	0	0	7	(D)	5	1	(*)	0	(D)
Other	3	3	0	0	(*)	(*)	0	(*)	(*)	0	(*)
Africa	235	(*)	0	(D)	0	(D)	0	(*)	(D)	0	188
South Africa	0	(D)	0	(D)	0	0	0	0	(D)	0	(D)
Other	(D)	(*)	0	0	0	(*)	0	(*)	0	0	(D)
Middle East	4,543	(D)	0	(D)	823	(D)	28	191	(D)	(*)	(D)
Israel	(D)	2	0	0	(D)	(D)	25	191	(D)	(*)	(D)
Kuwait	11	0	0	0	(*)	0	0	0	4	(*)	7
Lebanon	(*)	0	0	0	(*)	0	0	0	0	0	(*)
Saudi Arabia	(D)	0	0	(D)	(D)	(*)	4	0	(*)	0	1
United Arab Emirates	28	22	0	0	5	1	0	0	0	0	1
Other	(D)	(D)	0	0	0	(*)	0	0	0	0	1
Asia and Pacific	108,265	910	1,289	323	2,826	8,179	12,324	31,581	32,266	1,193	17,375
Australia	549	74	0	(D)	(D)	20	(D)	(D)	(D)	(*)	219
China	107	3	0	(D)	1	(*)	(*)	(D)	2	0	4
Hong Kong	412	(D)	0	0	(*)	(D)	53	41	(*)	(*)	(D)
Indonesia	12	(D)	0	0	0	0	0	0	0	0	(D)
Japan	96,214	394	(D)	(D)	2,355	7,490	(D)	26,929	(D)	1,191	14,400
Korea, Republic of	7,759	2	(D)	3	(D)	475	(D)	3,885	(D)	0	2,366
Malaysia	(D)	(*)	0	0	0	5	0	6	0	0	(D)
New Zealand	620	(D)	0	0	(D)	0	0	0	0	0	10
Philippines	(D)	(*)	0	0	0	(*)	(*)	2	(*)	0	(D)
Singapore	331	6	0	0	(D)	(D)	(D)	(D)	0	1	2
Taiwan	2,187	(D)	0	0	5	171	1,514	408	44	1	(D)
Other	49	1	0	0	2	(*)	0	(D)	0	0	(D)
United States	813	(D)	0	(D)	(D)	(D)	1	(D)	(*)	0	19
Addenda:											
European Union (15)	61,418	4,305	670	1,873	9,923	6,879	832	5,941	16,371	1,358	13,266
OPEC	6,569	(D)	0	5,983	(D)	2	4	0	(D)	(*)	(D)

Table H-20.—U.S. Imports of Goods Shipped to Affiliates by Foreigners Other Than the Foreign Parent Group, Industry of Affiliate by Product

[Millions of dollars]

	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All industries.....	62,569	5,510	2,984	7,078	4,449	5,729	902	8,366	11,876	865	14,809
Manufacturing.....	28,189	2,030	1,948	5,183	2,493	2,739	572	6,391	1,757	329	4,748
Food.....	1,276	1,204	0	2	0	4	0	0	0	0	66
Beverages and tobacco products.....	866	770	0	0	0	(D)	0	0	0	0	(D)
Textiles, apparel, and leather products.....	355	0	74	0	0	6	0	0	0	0	275
Wood products.....	86	0	(D)	0	0	0	0	0	0	0	0
Paper.....	268	0	98	0	(D)	(D)	0	0	0	0	143
Printing and related support activities.....	156	0	0	0	2	(D)	0	0	0	0	(D)
Petroleum and coal products.....	5,937	0	(D)	5,005	26	(D)	0	0	0	0	(D)
Chemicals.....	2,892	56	32	(D)	2,358	24	(*)	0	(D)	(D)	302
Basic chemicals.....	703	0	30	(D)	618	4	0	0	0	0	(D)
Resins and synthetic rubber, fibers, and filaments.....	820	0	0	0	676	(D)	0	0	(D)	(D)	(D)
Pharmaceuticals and medicines.....	722	(D)	2	0	578	(D)	(*)	0	0	0	100
Soap, cleaning compounds, and toilet preparations.....	179	(D)	0	0	(D)	1	0	0	0	0	(D)
Other.....	469	0	0	0	(D)	(*)	0	0	0	0	(D)
Plastics and rubber products.....	628	0	(D)	0	11	15	0	0	0	0	(D)
Nonmetallic mineral products.....	572	0	70	0	(D)	3	(D)	0	1	0	494
Primary and fabricated metals.....	2,537	0	778	(D)	44	419	0	(D)	0	(D)	1,126
Primary metals.....	2,037	0	(D)	(D)	43	285	0	(*)	0	0	796
Fabricated metal products.....	500	0	(D)	0	1	134	0	(D)	0	(D)	329
Machinery.....	2,154	0	(D)	0	(D)	1,456	(D)	(D)	(D)	51	610
Agriculture, construction, and mining machinery.....	907	0	0	0	0	847	0	0	0	51	9
Industrial machinery.....	260	0	0	0	(D)	(D)	0	0	0	0	(*)
Other.....	987	0	(D)	0	0	(D)	(D)	(D)	(D)	0	601
Computers and electronic products.....	6,241	0	0	0	22	305	569	5,279	(*)	(*)	66
Computers and peripheral equipment.....	524	0	0	0	(D)	(*)	(D)	3	0	0	(D)
Communications equipment.....	241	0	0	0	0	2	(D)	(D)	0	0	0
Audio and video equipment.....	(D)	0	0	0	0	0	0	(D)	0	0	(D)
Semiconductors and other electronic components.....	(D)	0	0	0	(D)	298	8	997	(*)	0	(D)
Navigational, measuring, and other instruments.....	133	0	0	0	5	5	0	100	0	(*)	22
Magnetic and optical media.....	(*)	0	0	0	0	0	0	0	0	0	(*)
Electrical equipment, appliances, and components.....	357	0	(D)	0	7	33	0	207	(D)	0	99
Transportation equipment.....	3,384	0	0	0	(*)	337	0	792	1,644	262	349
Motor vehicles, bodies and trailers, and parts.....	3,362	0	0	0	(*)	336	0	791	1,639	250	347
Other.....	22	0	0	0	0	1	0	2	5	12	2
Furniture and related products.....	7	0	0	0	0	0	0	0	0	0	7
Miscellaneous manufacturing.....	471	0	0	0	4	(*)	0	(D)	0	0	(D)
Wholesale trade.....	30,069	(D)	(D)	1,666	1,895	2,955	201	(D)	10,034	15	7,802
Motor vehicles and motor vehicle parts and supplies.....	9,443	0	(*)	0	0	(D)	0	0	(D)	0	113
Professional and commercial equipment and supplies.....	310	0	0	0	(D)	(D)	195	0	0	0	96
Electrical goods.....	1,528	0	0	0	0	(*)	4	1,494	2	0	28
Other durable goods.....	6,761	(D)	199	242	677	1,177	1	(D)	0	14	4,387
Petroleum and petroleum products.....	2,200	(D)	(D)	1,425	(D)	(D)	0	(D)	5	0	405
Other nondurable goods.....	9,827	2,478	596	0	1,150	(D)	1	(D)	(D)	1	2,773
Retail trade.....	2,963	(D)	0	0	(D)	0	(*)	0	(D)	0	2,102
Food and beverage stores.....	(D)	(D)	0	0	0	0	0	0	0	0	(D)
Other.....	(D)	(D)	0	0	(D)	0	(*)	0	(D)	0	(D)
Information.....	(D)	0	0	0	0	0	(D)	(D)	0	(D)	89
Publishing industries.....	163	0	0	0	0	0	(D)	0	0	0	(D)
Motion picture and sound recording industries.....	(D)	0	0	0	0	0	0	0	0	0	(D)
Broadcasting and telecommunications.....	(D)	0	0	0	0	0	0	(D)	0	0	0
Broadcasting, cable networks, and program distribution.....	0	0	0	0	0	0	0	0	0	0	0
Telecommunications.....	(D)	0	0	0	0	0	0	(D)	0	(D)	0
Information services and data processing services.....	0	0	0	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance.....	(D)	0	0	0	0	0	0	0	0	(D)	0
Finance, except depository institutions.....	(D)	0	0	0	0	0	0	0	0	(D)	0
Insurance carriers and related activities.....	0	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing.....	(D)	0	0	0	0	(D)	(D)	0	0	0	(D)
Real estate.....	(D)	0	0	0	0	0	0	0	0	0	(D)
Rental and leasing (except real estate).....	(D)	0	0	0	0	(D)	(D)	0	0	0	0
Professional, scientific, and technical services.....	14	0	0	0	0	14	0	0	0	0	(*)
Architectural, engineering, and related services.....	14	0	0	0	0	14	0	0	0	0	(*)
Computer systems design and related services.....	0	0	0	0	0	0	0	0	0	0	0
Management, scientific, and technical consulting.....	0	0	0	0	0	0	0	0	0	0	0
Other.....	0	0	0	0	0	0	0	0	0	0	0
Other industries.....	872	(D)	(D)	228	(D)	(D)	3	0	(D)	(D)	(D)
Agriculture, forestry, fishing, and hunting.....	40	(D)	(D)	0	0	0	0	0	0	0	0
Mining.....	310	0	(D)	(D)	(*)	(D)	0	0	(D)	0	10
Utilities.....	153	0	0	(D)	0	0	0	0	0	0	(D)
Construction.....	(D)	0	0	0	0	0	0	0	0	0	(D)
Transportation and warehousing.....	350	0	2	0	0	2	(*)	0	2	(D)	(D)
Management of nonbank companies and enterprises.....	(*)	0	0	0	0	0	0	0	0	0	(*)
Administration, support, and waste management.....	2	0	0	0	0	0	2	0	0	0	0
Health care and social assistance.....	(D)	0	0	0	(D)	0	0	0	0	0	0
Accommodation and food services.....	3	(D)	0	0	0	0	0	0	0	0	(D)
Accommodation.....	3	(D)	0	0	0	0	0	0	0	0	(D)
Food services and drinking places.....	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous services.....	6	(*)	(*)	0	0	0	(*)	0	0	0	5

Table H-21.—U.S. Imports of Goods Shipped to Affiliates by Foreigners Other Than the Foreign Parent Group, Country of UBO by Product

[Millions of dollars]

	Total	By product									
		Food, beverages, and tobacco products	Crude materials, inedible, except fuels	Mineral fuels and lubricants	Chemicals	Industrial machinery and equipment	Office machines and automatic data processing machines	Telecommunications, sound equipment, and other electrical machinery	Road vehicles and parts	Other transport equipment	Other
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All countries	62,569	5,510	2,984	7,078	4,449	5,729	902	8,366	11,876	865	14,809
Canada	2,241	739	(D)	119	215	74	15	(D)	21	1	(D)
Europe	27,996	3,180	1,868	4,746	2,303	1,916	117	5,690	951	660	6,564
Austria	96	(D)	0	0	0	11	(*)	1	(*)	0	(D)
Belgium	1,171	(D)	(D)	1	61	(D)	(*)	2	(D)	0	97
Denmark	115	42	0	(*)	(D)	19	1	3	0	(*)	(D)
Finland	(D)	(D)	0	0	(D)	69	0	(D)	(D)	0	232
France	5,860	611	503	6	263	100	7	3,652	7	6	706
Germany	6,213	422	125	(D)	1,019	778	29	327	646	(D)	2,567
Ireland	26	(D)	0	(*)	(D)	(*)	(*)	0	0	0	(D)
Italy	524	24	(D)	1	50	39	1	7	5	(D)	351
Liechtenstein	65	(*)	0	0	0	(*)	(D)	(*)	(*)	1	(D)
Luxembourg	(D)	(D)	0	0	0	(*)	(*)	(*)	(*)	(D)	(D)
Netherlands	4,924	58	(D)	(D)	104	13	(D)	(D)	(D)	(D)	748
Norway	172	8	0	(D)	(D)	5	0	3	0	0	101
Spain	149	4	(D)	(*)	(*)	(D)	0	(*)	(*)	(*)	31
Sweden	380	(D)	(D)	0	4	123	3	1	(D)	14	180
Switzerland	1,265	97	161	(D)	186	132	27	26	(*)	1	(D)
United Kingdom	5,996	1,755	129	1,829	523	526	26	213	147	47	800
Other	80	51	0	0	0	6	(*)	1	(D)	(*)	(D)
Latin America and Other Western Hemisphere	2,991	752	(D)	1,114	(D)	78	2	26	24	(*)	(D)
South and Central America	2,518	(D)	(D)	1,113	(D)	(D)	1	11	23	(*)	670
Brazil	219	1	0	0	(*)	5	(*)	5	11	0	197
Mexico	812	346	(D)	(D)	1	2	(*)	5	(D)	0	(D)
Panama	244	0	0	0	(*)	(D)	(*)	(*)	(*)	0	(D)
Venezuela	(D)	(*)	0	(D)	(*)	(*)	0	0	(D)	(*)	1
Other	(D)	(D)	0	0	(D)	1	(*)	(*)	(*)	(*)	(D)
Other Western Hemisphere	472	(D)	(D)	(*)	4	(D)	1	16	(*)	0	(D)
Bahamas	7	(*)	0	0	0	0	(*)	0	(*)	0	6
Bermuda	37	0	(D)	0	(*)	(*)	(*)	16	(*)	0	(D)
Netherlands Antilles	9	(D)	0	(*)	1	(D)	0	(*)	0	0	3
United Kingdom Islands, Caribbean	420	(D)	0	0	2	(D)	1	(*)	(*)	0	(D)
Other	1	1	0	0	(*)	(*)	0	(*)	(*)	0	(*)
Africa	310	(*)	0	(D)	113	(D)	0	(*)	(D)	0	173
South Africa	(D)	0	0	(D)	113	(D)	0	0	(D)	0	(D)
Other	(D)	(*)	0	0	0	1	0	(*)	0	0	(D)
Middle East	1,009	5	(D)	(D)	14	(D)	5	2	(D)	(*)	(D)
Israel	47	1	0	0	(D)	(D)	4	2	(D)	(*)	(D)
Kuwait	4	0	0	0	(*)	0	0	0	1	(*)	3
Lebanon	(*)	0	0	0	(*)	0	0	0	0	0	0
Saudi Arabia	(D)	1	0	(D)	0	(*)	1	0	(*)	0	(D)
United Arab Emirates	11	3	0	0	0	(*)	(*)	0	0	0	(D)
Other	(D)	1	(D)	0	0	(D)	0	0	0	0	63
Asia and Pacific	27,886	831	972	323	1,769	3,592	762	2,524	10,876	205	6,031
Australia	588	12	(D)	(D)	(D)	5	1	(D)	1	(*)	97
China	22	1	0	(*)	1	(*)	(*)	(D)	(*)	0	(D)
Hong Kong	903	(D)	0	0	(*)	(*)	10	56	(*)	(*)	(D)
Indonesia	18	(D)	0	0	0	0	0	0	0	0	(D)
Japan	24,479	746	(D)	(D)	1,545	3,298	(D)	2,420	(D)	204	4,993
Korea, Republic of	1,470	1	(D)	0	(D)	56	(D)	8	(D)	0	79
Malaysia	(D)	0	0	0	0	1	0	(*)	0	0	(D)
New Zealand	15	(D)	0	0	(D)	(*)	0	0	0	0	2
Philippines	(D)	(*)	0	0	0	(*)	(*)	(*)	(*)	0	(D)
Singapore	18	2	0	0	4	1	1	3	0	(*)	8
Taiwan	344	(D)	0	0	2	230	57	32	10	(*)	(D)
Other	21	(*)	0	0	2	(*)	0	(D)	0	0	(D)
United States	137	4	0	(*)	(D)	(D)	(*)	(D)	(*)	0	13
Addenda:											
European Union (15)	26,423	3,025	1,707	4,610	2,075	1,774	87	5,659	947	658	5,880
OPEC	1,820	(D)	0	1,714	2	(*)	1	0	2	(*)	(D)

Table H-22.—U.S. Trade in Goods of Affiliates, Country of Destination or Origin by Transactor

[Millions of dollars]

	Exports shipped by affiliates			Imports shipped to affiliates		
	Total	To the foreign parent group	To other foreigners	Total	By the foreign parent group	By other foreigners
	(1)	(2)	(3)	(4)	(5)	(6)
All countries	141,305	63,025	78,280	264,924	202,355	62,569
Canada	22,519	8,899	13,620	25,475	18,747	6,728
Europe	30,404	13,793	16,611	67,563	58,032	9,531
Austria	124	42	82	504	469	35
Belgium and Luxembourg	2,018	627	1,391	3,703	3,522	181
Denmark	398	245	153	935	551	384
Finland	(D)	151	(D)	910	771	139
France	3,082	1,616	1,466	6,921	5,980	941
Germany	6,384	3,524	2,860	23,868	21,721	2,148
Ireland	(D)	155	(D)	607	479	128
Italy	2,168	789	1,379	3,396	2,387	1,008
Liechtenstein	0	0	0	0	0	0
Netherlands	3,269	862	2,406	2,783	2,426	357
Norway	240	116	124	1,207	1,036	171
Spain	834	156	677	835	642	193
Sweden	1,572	1,033	540	4,130	3,840	290
Switzerland	2,529	1,383	1,146	5,181	4,405	776
United Kingdom	6,181	2,871	3,310	11,018	8,934	2,083
Other	1,059	222	836	1,565	870	695
Russia	144	41	103	598	417	181
Turkey	373	67	306	237	140	97
Other	542	114	428	730	312	417
Latin America and Other Western Hemisphere	17,546	5,025	12,520	23,380	10,834	12,546
South and Central America	16,497	4,738	11,759	21,700	10,507	11,193
Brazil	4,081	1,698	2,383	2,289	1,392	897
Mexico	8,007	1,777	6,229	12,100	5,131	6,969
Panama	395	275	119	(D)	(D)	(D)
Venezuela	666	164	502	4,273	2,692	1,581
Other	3,349	823	2,526	(D)	(D)	(D)
Argentina	743	155	588	335	83	253
Chile	757	228	529	380	196	184
Colombia	558	92	466	1,036	453	583
Costa Rica	147	9	138	(D)	(D)	(D)
Guatemala	159	77	82	197	105	92
Honduras	59	12	48	(D)	(D)	(D)
Other	925	251	675	(D)	(D)	(D)
Other Western Hemisphere	1,049	288	761	1,681	327	1,353
Bahamas	32	6	27	2	0	2
Bermuda	323	183	140	(D)	(D)	(D)
Netherlands Antilles	147	0	147	(D)	0	(D)
United Kingdom Islands, Caribbean	45	8	37	(D)	(D)	(D)
Other	501	91	410	1,519	256	1,263
Dominican Republic	145	36	109	(D)	(D)	(D)
Jamaica	96	22	74	(D)	(*)	(D)
Other	260	32	228	(D)	(D)	(D)
Africa	1,675	323	1,352	2,663	430	2,233
South Africa	355	125	230	515	237	278
Other	1,320	199	1,122	2,149	193	1,955
Egypt	579	47	532	231	12	219
Nigeria	274	15	258	658	135	523
Other	467	136	331	1,259	46	1,213
Middle East	1,583	383	1,200	4,923	4,538	385
Israel	542	115	426	563	512	51
Kuwait	49	8	41	166	11	155
Lebanon	(D)	(D)	(D)	(*)	(*)	0
Saudi Arabia	719	173	546	(D)	(D)	(D)
United Arab Emirates	79	24	55	22	22	0
Other	(D)	(D)	(D)	(D)	(D)	(D)
Asia and Pacific	58,297	33,958	24,339	135,549	109,067	26,482
Australia	1,709	804	905	738	426	313
China	3,448	1,419	2,029	2,759	960	1,799
Hong Kong	2,045	741	1,304	5,110	2,821	2,289
Indonesia	1,049	186	863	1,791	747	1,043
Japan	33,549	24,569	8,980	100,236	87,648	12,588
Korea, Republic of	7,429	3,226	4,203	10,869	7,862	3,007
Malaysia	585	220	365	2,194	1,058	1,137
New Zealand	109	28	81	460	445	15
Philippines	455	163	292	971	427	544
Singapore	2,272	966	1,305	3,336	2,205	1,131
Taiwan	3,737	1,048	2,689	4,667	3,389	1,278
Other	1,909	588	1,322	2,418	1,079	1,338
India	803	147	656	269	52	217
Thailand	829	414	415	1,898	1,006	892
Other	277	27	250	250	21	229
Unallocated ¹	9,283	644	8,639	5,371	707	4,663
Addenda:						
European Union (15)	26,728	12,092	14,636	59,857	51,818	8,039
OPEC	2,934	575	2,359	10,961	7,450	3,511

Table H-24.—U.S. Exports of Goods Shipped by Affiliates, Country of Destination by Country of UBO
[Millions of dollars]

Table with 15 columns: Country/Region, All countries, Canada, Total, Europe (France, Germany, Netherlands, Switzerland, United Kingdom), Latin America and Other Western Hemisphere, Africa, Middle East, Asia and Pacific (Total, Australia, Japan), United States. Rows include All countries, Canada, Europe (Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, Liechtenstein, Netherlands, Norway, Spain, Sweden, Switzerland, United Kingdom, Other), Latin America and Other Western Hemisphere (South and Central America, Other Western Hemisphere), Africa (South Africa, Other), Middle East (Israel, Kuwait, Lebanon, Saudi Arabia, United Arab Emirates, Other), Asia and Pacific (Australia, China, Hong Kong, Indonesia, Japan, Korea, Malaysia, New Zealand, Philippines, Singapore, Taiwan, Other), and Unallocated. Includes an Addenda section for European Union and OPEC.

Table H-25.—U.S. Exports of Goods Shipped by Affiliates to the Foreign Parent Group, Country of Destination by Industry of Affiliate

[Millions of dollars]

	All industries	Manufacturing						Wholesale Trade						Other
		Total	Of which:					Total	Of which:					
			Chemicals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment		Motor vehicles and parts	Professional and commercial equipment	Electrical goods	Petroleum and petroleum products	Farm product raw materials	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
All countries	63,025	27,598	7,044	2,212	6,906	1,655	2,668	34,232	(D)	820	(D)	3,340	5,690	1,196
Canada	8,899	5,576	1,326	258	1,543	127	443	2,926	(D)	56	(D)	2	1	397
Europe	13,793	10,759	3,528	1,102	2,058	1,059	933	2,679	173	165	603	230	35	355
Austria	42	35	4	8	2	6	1	7	0	1	(*)	0	0	1
Belgium and Luxembourg	627	491	160	33	63	25	(D)	136	1	5	75	1	0	(*)
Denmark	245	188	(D)	54	8	1	1	55	0	1	3	3	0	2
Finland	151	(D)	1	31	4	1	0	(D)	1	0	(D)	0	0	0
France	1,616	1,273	399	102	238	71	234	316	(D)	8	12	2	0	27
Germany	3,524	2,800	973	296	238	687	154	679	110	53	82	86	28	45
Ireland	155	(D)	(D)	18	55	5	(D)	(D)	4	0	0	3	0	13
Italy	789	413	149	43	96	37	2	350	2	4	(D)	0	(*)	27
Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands	862	628	267	68	155	(D)	1	220	4	37	43	(D)	2	14
Norway	116	111	39	11	1	0	0	5	0	0	1	(*)	0	0
Spain	156	142	55	11	15	(*)	6	15	3	2	1	2	0	0
Sweden	1,033	995	47	78	(D)	(D)	126	38	(D)	2	(*)	0	0	(*)
Switzerland	1,383	1,252	681	98	178	9	8	124	(*)	17	2	(*)	4	6
United Kingdom	2,871	2,066	591	231	451	72	351	586	22	35	185	26	2	219
Other	222	189	34	19	(D)	6	1	33	4	(*)	1	2	0	(*)
Russia	41	36	8	5	2	0	(*)	4	0	0	0	0	0	(*)
Turkey	67	62	3	(*)	1	1	0	5	0	0	(*)	0	0	0
Other	114	91	23	13	(D)	5	1	23	4	(*)	1	2	0	0
Latin America and Other Western Hemisphere	5,025	2,191	622	118	758	100	95	2,711	342	46	345	857	86	123
South and Central America	4,738	2,114	(D)	118	758	100	95	2,512	342	41	345	857	86	112
Brazil	1,698	486	221	29	(D)	26	(D)	1,195	36	10	28	(D)	(D)	17
Mexico	1,777	830	202	53	269	53	47	893	276	20	293	19	41	55
Panama	275	229	(D)	1	(D)	0	0	45	1	0	19	(D)	0	1
Venezuela	164	57	18	4	4	3	(*)	89	24	2	0	4	(D)	18
Other	823	513	122	31	217	19	(D)	289	6	9	5	0	1	21
Argentina	155	81	49	6	(D)	8	0	61	1	9	0	0	1	12
Chile	228	149	11	13	(D)	1	(D)	72	0	4	0	0	0	8
Colombia	92	51	32	2	4	6	0	42	(*)	(*)	0	0	0	0
Costa Rica	9	4	(*)	(*)	3	1	0	5	0	0	1	0	0	0
Guatemala	77	68	6	(*)	0	1	0	8	4	0	0	0	0	0
Honduras	12	9	1	0	0	0	0	3	0	0	0	0	0	0
Other	251	151	24	9	101	2	(*)	98	0	0	0	0	0	1
Other Western Hemisphere	288	77	(D)	(*)	0	0	0	199	0	5	0	0	0	11
Bahamas	6	5	0	0	0	0	0	1	0	0	0	0	0	0
Bermuda	183	26	(D)	0	0	0	0	156	0	0	0	0	0	0
Netherlands Antilles	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Kingdom Islands, Caribbean	8	8	0	0	0	0	0	0	0	0	0	0	0	0
Other	91	37	1	(*)	0	0	0	42	0	5	0	0	0	11
Dominican Republic	36	16	(*)	(*)	0	0	0	20	0	0	0	0	0	0
Jamaica	22	4	1	(*)	0	0	0	7	0	5	0	0	0	11
Other	32	18	(*)	0	0	0	0	15	0	0	0	0	0	0
Africa	323	128	63	34	1	3	0	165	25	0	0	(D)	0	30
South Africa	125	82	30	27	1	3	0	43	25	0	0	(D)	0	0
Other	199	46	34	7	(*)	(*)	0	122	0	0	0	(D)	0	30
Egypt	47	(*)	0	(*)	0	0	0	47	0	0	0	(D)	0	0
Nigeria	15	2	2	0	0	0	0	(D)	0	0	0	0	0	(D)
Other	136	43	31	6	(*)	(*)	0	(D)	0	0	0	0	0	(D)
Middle East	383	143	18	8	25	5	(*)	210	2	0	(*)	(D)	1	30
Israel	115	50	4	3	21	1	(*)	56	1	0	(*)	0	0	10
Kuwait	8	3	(*)	0	0	0	(*)	5	0	0	0	0	0	0
Lebanon	(D)	(D)	(*)	0	0	0	0	0	0	0	0	0	0	(D)
Saudi Arabia	173	16	(*)	2	1	4	(*)	145	0	0	0	(D)	0	11
United Arab Emirates	24	(D)	14	(*)	(*)	0	0	(*)	0	0	0	0	0	(D)
Other	(D)	(D)	0	3	2	0	0	4	0	0	0	0	1	0
Asia and Pacific	33,958	8,350	1,405	636	2,464	258	1,177	25,366	1,250	535	2,011	2,066	5,566	242
Australia	804	555	142	82	98	70	(D)	236	83	3	13	1	(D)	12
China	1,419	198	136	4	25	1	3	1,220	(D)	1	3	(D)	1	2
Hong Kong	741	471	54	21	246	30	(*)	268	(*)	9	36	5	0	1
Indonesia	186	88	47	23	(*)	2	0	92	(D)	0	0	(D)	0	6
Japan	24,569	5,336	764	303	1,324	86	1,008	19,063	1,026	423	945	(D)	5,169	170
Korea, Republic of	3,226	240	72	6	68	6	0	2,983	0	49	(D)	354	218	3
Malaysia	220	184	11	24	135	1	0	33	0	1	23	0	0	3
New Zealand	28	25	8	12	0	2	(*)	2	0	0	0	0	0	1
Philippines	163	24	3	8	4	4	(*)	140	(D)	(*)	(D)	0	(D)	0
Singapore	966	551	85	58	266	16	9	388	0	4	141	(D)	1	28
Taiwan	1,048	478	60	62	191	17	(D)	556	(D)	44	36	36	117	14
Other	588	201	25	32	106	22	(D)	384	(D)	0	(D)	(D)	0	3
India	147	39	7	26	1	2	0	108	0	0	0	0	0	(*)
Thailand	414	146	13	5	105	15	(D)	265	(D)	0	(D)	(D)	0	3
Other	27	15	4	1	0	4	0	12	0	0	0	0	0	0
Unallocated ¹	644	451	82	57	56	102	20	175	2	18	32	1	1	18
Addenda:														
European Union (15)	12,092	9,217	2,775	974	1,872	1,045	923	2,528	173	147	600	228	32	348
OPEC	575	183	82	30	5	9	(*)	336	42	2	0	176	25	55

Table H-31.—U.S. Imports of Goods Shipped to Affiliates by the Foreign Parent Group, Country of Origin by Industry of Affiliate

[Millions of dollars]

	All industries	Manufacturing						Wholesale Trade						Other
		Total	Of which:					Total	Of which:					
			Chemicals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment		Motor vehicles and parts	Professional and commercial equipment	Electrical goods	Petroleum and petroleum products	Farm product raw materials	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
All countries	202,355	77,053	13,365	4,820	21,509	2,882	15,046	120,936	40,338	15,014	24,052	4,996	910	4,366
Canada	18,747	7,920	1,037	147	(D)	159	379	8,292	2,507	(D)	962	(D)	2	2,535
Europe	58,032	26,325	10,649	3,022	2,810	1,877	2,075	30,500	13,895	1,068	924	902	195	1,207
Austria	469	(D)	25	31	(D)	1	3	237	0	(*)	1	0	0	(D)
Belgium and Luxembourg	3,522	1,110	605	(D)	176	11	1	2,410	(D)	(D)	7	2	9	1
Denmark	551	322	114	104	(D)	9	2	185	0	3	11	(*)	0	44
Finland	771	(D)	1	192	18	0	(D)	481	7	0	(D)	12	0	(D)
France	5,980	3,001	1,212	39	275	201	474	2,670	(D)	11	163	11	0	310
Germany	21,721	8,498	3,163	1,414	451	(D)	1,256	13,120	(D)	408	254	(D)	12	103
Ireland	479	(D)	67	2	30	(*)	2	(D)	0	0	0	(*)	0	(*)
Italy	2,387	804	209	38	22	58	32	1,311	10	(D)	(D)	129	(*)	272
Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands	2,426	(D)	287	65	(D)	1	(D)	1,046	(D)	(D)	25	12	(D)	(D)
Norway	1,036	430	3	(*)	3	0	0	606	1	0	(D)	(D)	0	0
Spain	642	548	86	1	11	(*)	8	92	(*)	0	(*)	15	0	2
Sweden	3,840	(D)	187	697	107	(D)	103	2,216	(D)	11	0	4	0	(D)
Switzerland	4,405	2,260	1,591	149	114	37	2	2,034	(D)	52	55	(D)	25	111
United Kingdom	8,934	5,438	3,097	190	922	58	150	3,264	(D)	85	112	303	(D)	232
Other	870	197	1	(D)	(D)	1	(D)	(D)	0	1	2	12	129	(D)
Russia	417	11	(*)	0	0	0	0	406	0	0	0	4	0	(*)
Turkey	140	9	0	(D)	(*)	(*)	3	130	0	0	(*)	0	(D)	1
Other	312	178	(*)	1	(D)	1	(D)	(D)	0	1	2	7	(D)	(D)
Latin America and Other Western Hemisphere	10,834	3,236	263	142	375	(D)	216	7,555	3,028	4	248	2,157	91	43
South and Central America	10,507	3,036	(D)	142	375	(D)	216	7,428	3,028	4	248	(D)	91	43
Brazil	1,392	(D)	30	121	31	7	(D)	(D)	11	0	62	(D)	0	1
Mexico	5,131	1,031	(D)	19	339	(D)	(D)	4,089	3,011	3	187	(*)	39	10
Panama	(D)	(D)	(D)	0	0	0	0	0	0	0	0	0	0	0
Venezuela	2,692	1,062	(*)	(*)	1	0	(*)	1,629	5	0	0	(D)	0	0
Other	(D)	(D)	(D)	2	4	(*)	(*)	(D)	1	1	0	0	52	32
Argentina	83	9	1	0	0	0	0	74	0	0	0	0	0	0
Chile	196	13	(D)	2	3	0	0	151	0	0	0	0	0	32
Colombia	453	224	2	(*)	(*)	0	0	230	1	1	0	0	8	0
Costa Rica	(D)	(D)	0	0	0	0	0	(D)	0	0	0	0	1	0
Guatemala	105	2	2	0	0	(*)	0	103	0	0	0	0	(D)	0
Honduras	(D)	0	0	0	0	0	0	(D)	0	0	0	0	(D)	0
Other	(D)	(D)	0	(*)	(*)	0	(*)	(D)	0	0	0	0	22	0
Other Western Hemisphere	327	200	(D)	0	0	0	0	127	0	0	0	(D)	0	0
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bermuda	(D)	(D)	0	0	0	0	0	(D)	0	0	0	(D)	0	0
Netherlands Antilles	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Kingdom Islands, Caribbean	(D)	0	0	0	0	0	0	(D)	0	0	0	0	0	0
Other	256	(D)	(D)	0	0	0	0	(D)	0	0	0	0	0	0
Dominican Republic	(D)	0	0	0	0	0	0	(D)	0	0	0	0	0	0
Jamaica	(*)	(*)	0	0	0	0	0	0	0	0	0	0	0	0
Other	(D)	(D)	0	0	0	0	0	(*)	0	0	0	0	0	0
Africa	430	(D)	23	1	(*)	(*)	3	(D)	11	0	0	(D)	0	1
South Africa	237	27	21	1	0	0	3	209	11	0	0	(D)	0	(*)
Other	193	(D)	2	0	(*)	(*)	0	(D)	0	0	0	(D)	0	(*)
Egypt	12	(D)	0	0	0	0	0	(D)	0	0	0	0	0	0
Nigeria	135	(D)	0	0	0	0	0	(D)	0	0	0	(D)	0	0
Other	46	46	2	0	(*)	(*)	0	0	0	0	0	0	0	(*)
Middle East	4,538	(D)	(D)	1	(D)	0	(*)	(D)	7	13	1	(D)	3	(D)
Israel	512	320	(D)	(*)	97	0	(*)	185	4	13	1	0	0	7
Kuwait	11	7	(*)	0	0	0	(*)	4	4	0	0	0	0	0
Lebanon	(*)	(*)	(*)	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	(D)	(D)	0	(*)	4	0	(*)	(D)	0	0	0	(D)	0	0
United Arab Emirates	22	6	5	1	0	0	0	(D)	0	0	0	0	0	(D)
Other	(D)	(D)	0	0	(D)	0	0	(D)	0	0	0	0	3	0
Asia and Pacific	109,067	35,205	1,140	1,483	15,867	621	12,351	73,380	20,885	13,630	21,859	825	619	482
Australia	426	(D)	18	73	41	(D)	10	(D)	4	2	5	1	1	(D)
China	960	280	6	9	220	7	0	668	(D)	71	341	4	3	11
Hong Kong	2,821	561	(D)	1	539	(*)	(*)	2,259	(*)	(D)	196	0	0	1
Indonesia	747	215	(D)	5	46	0	0	525	(D)	0	(D)	(D)	0	6
Japan	87,648	30,208	550	1,351	12,862	397	12,305	57,176	19,453	10,573	15,885	(D)	534	264
Korea, Republic of	7,862	595	12	12	253	2	8	7,242	916	(D)	(D)	(D)	82	24
Malaysia	1,058	239	8	7	93	(D)	1	815	0	0	774	2	0	4
New Zealand	445	(D)	2	(*)	0	0	(*)	(D)	0	0	0	0	0	(D)
Philippines	427	(D)	6	(*)	107	2	(*)	(D)	(D)	(D)	(D)	0	0	1
Singapore	2,205	1,348	(D)	9	454	(D)	(D)	857	0	(D)	262	(D)	(*)	0
Taiwan	3,389	1,094	9	2	1,038	(D)	2	2,293	74	1,243	643	0	0	1
Other	1,079	301	21	15	214	3	(D)	761	(D)	(D)	270	0	0	17
India	52	39	3	(D)	2	0	5	4	0	0	0	0	0	8
Thailand	1,006	254	16	(D)	212	0	(D)	749	(D)	(D)	270	0	0	3
Other	21	8	3	0	0	3	0	8	0	0	0	0	0	5
Unallocated ¹	707	(D)	(D)	24	(D)	(D)	22	234	4	(D)	59	2	0	(D)
Addenda:														
European Union (15)	51,818	23,464	9,054	2,867	2,692	1,840	2,046	27,286	13,707	1,015	856	513	68	1,068
OPEC	7,450	4,707	81	6	51	0	(*)	2,722	(D)	0	(D)	2,197	0	22

Table H-32.—U.S. Imports of Goods Shipped to Affiliates by the Foreign Parent Group, Country of Origin by Country of UBO

[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
All countries	202,355	13,092	68,487	6,987	25,993	6,512	5,368	9,313	6,919	235	4,543	108,265	549	96,214	813
Canada	18,747	12,209	3,276	730	426	836	171	487	(D)	0	0	2,370	(D)	1,853	(D)
Europe	58,032	719	55,948	5,678	21,854	3,557	4,809	7,416	463	33	(D)	649	10	627	(D)
Austria	469	0	469	0	25	(D)	17	(*)	0	0	0	1	0	(D)	0
Belgium and Luxembourg	3,522	0	3,512	17	273	(D)	4	(D)	0	0	(*)	9	0	9	0
Denmark	551	0	(D)	2	4	(D)	(D)	(*)	0	0	0	(D)	0	(D)	0
Finland	771	(*)	771	0	10	6	1	3	0	0	0	0	0	0	0
France	5,980	(D)	5,793	4,749	148	70	175	435	(D)	0	0	43	0	43	(D)
Germany	21,721	26	21,495	195	20,258	209	536	73	41	28	0	130	0	130	(*)
Ireland	479	(D)	(D)	10	14	31	(*)	(D)	0	0	0	42	2	(D)	0
Italy	2,387	12	2,252	54	58	422	18	180	(D)	0	0	9	0	9	(D)
Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands	2,426	0	2,371	14	27	2,102	15	144	0	0	0	55	0	52	0
Norway	1,036	(D)	(D)	0	4	1	0	0	0	0	0	0	0	0	0
Spain	642	0	561	(D)	35	25	(D)	40	(D)	0	0	(D)	0	11	0
Sweden	3,840	(*)	3,839	3	58	(D)	19	126	0	0	0	1	0	1	0
Switzerland	4,405	0	(D)	(D)	92	120	3,494	61	(D)	0	0	11	0	10	(D)
United Kingdom	8,934	338	8,221	483	840	224	287	5,947	(D)	5	(D)	249	8	234	2
Other	870	0	867	1	8	51	212	9	2	0	0	1	0	1	0
Russia	417	0	417	0	0	(D)	(D)	9	0	0	0	0	0	0	0
Turkey	140	0	139	0	(D)	1	(D)	0	2	0	0	0	0	0	0
Other	312	0	311	1	(D)	(D)	27	(*)	0	0	0	1	0	1	0
Latin America and Other Western Hemisphere	10,834	70	3,827	96	2,403	313	(D)	424	(D)	0	0	(D)	(D)	(D)	(D)
South and Central America	10,507	(D)	3,560	96	2,403	313	(D)	423	(D)	0	0	1,388	(D)	1,356	(D)
Brazil	1,392	7	340	12	212	(D)	17	22	974	0	0	72	0	72	0
Mexico	5,131	(D)	2,711	85	2,111	(D)	2	113	1,144	0	0	1,265	0	1,265	(D)
Panama	(D)	0	(D)	0	0	0	(D)	0	0	0	0	0	0	0	0
Venezuela	2,692	0	(D)	0	0	0	3	1	(D)	0	0	(*)	0	(*)	(D)
Other	(D)	0	(D)	0	80	13	1	287	(D)	0	0	51	(D)	19	0
Argentina	83	0	7	0	(*)	0	(*)	0	70	0	0	6	0	6	0
Chile	196	0	99	0	0	(D)	0	(D)	62	0	0	34	(D)	2	0
Colombia	453	0	287	0	(D)	(D)	(*)	(D)	166	0	0	(*)	0	(*)	0
Costa Rica	(D)	0	4	0	3	0	0	0	(D)	0	0	0	0	0	0
Guatemala	105	0	16	0	(D)	0	(*)	0	89	0	0	0	0	0	0
Honduras	(D)	0	1	0	1	0	0	0	(D)	0	0	0	0	0	0
Other	(D)	0	(D)	0	3	0	0	0	133	0	0	11	0	11	0
Other Western Hemisphere	327	(D)	267	0	0	0	(D)	1	(*)	0	0	(D)	0	(D)	(D)
Bahamas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bermuda	(D)	0	(D)	0	0	0	(D)	1	0	0	0	0	0	0	0
Netherlands Antilles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
United Kingdom Islands, Caribbean	(D)	0	0	0	0	0	0	0	0	0	0	(D)	0	(D)	0
Other	256	(D)	(D)	0	0	0	(*)	0	(*)	0	0	0	0	0	(D)
Dominican Republic	(D)	(D)	0	0	0	0	0	0	(*)	0	0	0	0	0	(D)
Jamaica	(*)	0	(*)	0	0	0	(*)	0	0	0	0	0	0	0	0
Other	(D)	(*)	(D)	0	0	0	0	0	0	0	0	0	0	0	0
Africa	430	0	228	13	14	136	(D)	53	0	202	0	0	0	0	0
South Africa	237	0	(D)	8	14	(*)	0	13	0	(D)	0	0	0	0	0
Other	193	0	(D)	5	0	136	(D)	41	0	(D)	0	0	0	0	0
Egypt	12	0	(D)	0	0	0	(D)	0	0	(D)	0	0	0	0	0
Nigeria	135	0	135	0	0	(D)	0	(D)	0	0	0	0	0	0	0
Other	46	0	46	5	0	(D)	0	(D)	0	(*)	0	0	0	0	0
Middle East	4,538	0	(D)	0	0	1	0	(*)	0	0	(D)	0	0	0	0
Israel	512	0	(*)	0	0	(*)	0	(*)	0	0	512	0	0	0	0
Kuwait	11	0	0	0	0	0	0	0	0	0	11	0	0	0	0
Lebanon	(*)	0	0	0	0	0	0	0	0	0	(*)	0	0	0	0
Saudi Arabia	(D)	0	(D)	0	0	1	0	0	0	0	(D)	0	0	0	0
United Arab Emirates	22	0	0	0	0	0	0	0	0	0	22	0	0	0	0
Other	(D)	0	0	0	0	0	0	0	0	0	(D)	0	0	0	0
Asia and Pacific	109,067	93	4,802	450	1,162	1,660	185	823	295	0	0	103,824	353	92,344	53
Australia	426	17	92	44	15	5	0	17	0	0	0	317	(D)	3	0
China	960	0	307	1	1	114	(D)	123	69	0	0	584	0	306	0
Hong Kong	2,821	0	1,504	4	(D)	322	(*)	14	145	0	0	1,173	0	889	0
Indonesia	747	0	174	53	0	25	(D)	18	70	0	0	504	0	448	0
Japan	87,648	(D)	549	76	176	72	22	93	12	0	0	87,082	2	87,076	(D)
Korea, Republic of	7,862	0	124	(D)	3	(D)	0	2	0	0	0	7,738	0	248	0
Malaysia	1,058	(D)	(D)	(D)	(D)	8	0	5	0	0	0	841	0	764	0
New Zealand	445	0	12	0	1	0	0	(D)	0	0	0	433	(D)	0	0
Philippines	427	0	100	(D)	0	(D)	0	1	0	0	0	327	0	315	0
Singapore	2,205	0	(D)	(D)	33	114	5	(D)	0	0	0	1,393	0	1,054	(D)
Taiwan	3,389	9	823	35	2	(D)	22	116	0	0	0	2,557	0	587	0
Other	1,079	2	203	0	20	176	0	2	0	0	0	874	3	654	0
India	52	0	20	0	6	(D)	0	0	0	0	0	33	0	4	0
Thailand	1,006	2	176	0	14	(D)	0	2	0	0	0	829	0	643	0
Other	21	0	8	0	0	8	0	0	0	0	0	13	3	7	0
Unallocated ¹	707	1	(D)	20	134	9	(D)	110	(D)	(*)	0	(D)	0	(D)	(D)
Addenda:															
European Union (15)	51,818	452	50,209	5,668	21,749	3,403	1,130	7,346	276	33	7	636	10	616	206
OPEC	7,450	0	326	53	0	140	(D)	40	2,745	0	3,875	504	0	448	0

Table H-33.—U.S. Imports of Goods Shipped to Affiliates by Foreigners Other Than the Foreign Parent Group, Country of Origin by Industry of Affiliate

[Millions of dollars]

	All industries	Manufacturing						Wholesale Trade						Other
		Total	Of which:					Total	Of which:					
			Chemicals	Machinery	Computers and electronic products	Electrical equipment, appliances, and components	Transportation equipment		Motor vehicles and parts	Professional and commercial equipment	Electrical goods	Petroleum and petroleum products	Farm product raw materials	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
All countries	62,569	28,189	2,892	2,154	6,241	357	3,384	30,069	9,443	310	1,528	2,200	2,228	4,311
Canada	6,728	4,609	541	238	(D)	61	1,405	1,811	830	4	18	(D)	46	309
Europe	9,531	5,252	1,160	664	626	109	691	2,777	83	64	379	276	257	1,502
Austria	35	23	20	1	2	0	0	11	0	0	0	0	0	(*)
Belgium and Luxembourg	181	79	23	(D)	1	1	0	99	0	(D)	0	16	(*)	3
Denmark	384	370	13	5	(D)	0	0	6	0	0	1	0	0	9
Finland	139	24	5	0	7	0	0	112	0	0	(D)	8	0	3
France	941	533	172	44	81	9	12	282	(D)	0	49	61	(D)	126
Germany	2,148	1,429	293	246	29	(D)	388	586	(D)	36	174	(D)	61	132
Ireland	128	121	65	0	(*)	(D)	1	3	0	0	0	0	0	3
Italy	1,008	464	114	87	10	0	95	304	0	0	0	17	(D)	241
Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Netherlands	357	(D)	108	18	(D)	1	(D)	111	0	(D)	53	27	0	(D)
Norway	171	121	8	1	0	0	0	46	3	0	0	3	0	5
Spain	193	87	11	1	(*)	0	31	78	0	5	(D)	29	(D)	28
Sweden	290	(D)	11	14	(*)	4	6	22	0	1	0	14	0	(D)
Switzerland	776	75	12	3	4	3	(*)	267	0	7	(*)	(D)	88	434
United Kingdom	2,083	1,129	295	88	131	8	139	608	(*)	9	3	48	(D)	346
Other	695	371	9	(D)	(*)	0	(D)	240	0	0	0	16	15	84
Russia	181	113	(*)	0	0	0	(D)	66	0	0	0	0	0	1
Turkey	97	54	0	(D)	0	0	0	10	0	0	0	(D)	(D)	33
Other	417	204	8	89	(*)	0	0	164	0	0	0	(D)	(D)	49
Latin America and Other Western Hemisphere	12,546	7,633	456	185	1,428	(D)	965	4,680	552	0	259	1,242	1,033	233
South and Central America	11,193	7,141	(D)	(D)	1,428	(D)	965	3,825	552	0	259	(D)	(D)	227
Brazil	897	(D)	17	2	(*)	0	(D)	(D)	0	0	2	(D)	61	(D)
Mexico	6,969	4,765	(D)	90	1,428	(D)	(D)	2,156	552	0	257	(D)	143	48
Panama	(D)	1	0	0	0	0	0	(D)	0	0	0	0	0	0
Venezuela	1,581	1,140	0	(D)	0	0	(D)	440	0	0	0	(D)	(D)	1
Other	(D)	(D)	22	3	(*)	0	(D)	(D)	0	0	0	139	202	(D)
Argentina	253	90	5	0	(*)	0	(D)	162	0	0	0	(D)	(D)	1
Chile	184	34	(D)	1	0	0	0	113	0	0	0	2	0	37
Colombia	583	361	0	0	0	0	0	(D)	0	0	0	(D)	77	(D)
Costa Rica	(D)	(D)	(D)	(*)	0	0	0	(D)	0	0	0	2	1	(D)
Guatemala	92	31	0	0	0	0	0	(D)	0	0	0	2	(D)	(D)
Honduras	(D)	3	0	0	0	0	0	(D)	0	0	0	0	(D)	(D)
Other	(D)	(D)	(*)	2	0	0	0	(D)	0	0	0	20	94	(D)
Other Western Hemisphere	1,353	492	(D)	(D)	0	2	0	855	0	0	0	(D)	(D)	6
Bahamas	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Bermuda	(D)	(D)	(D)	0	0	0	0	3	0	0	0	0	3	0
Netherlands Antilles	(D)	0	0	0	0	0	0	(D)	0	0	0	(D)	0	0
United Kingdom Islands, Caribbean	(D)	0	0	0	0	0	0	(D)	0	0	0	0	0	0
Other	1,263	(D)	(D)	(D)	0	2	0	(D)	0	0	0	71	(D)	6
Dominican Republic	(D)	(D)	0	0	0	0	0	(D)	0	0	0	(D)	(D)	6
Jamaica	(D)	(D)	0	0	0	0	0	0	0	0	0	0	0	0
Other	(D)	(D)	(D)	(D)	0	2	0	(D)	0	0	0	(D)	3	0
Africa	2,233	(D)	150	1	1	0	2	(D)	0	0	0	(D)	(D)	(D)
South Africa	278	204	150	1	0	0	0	73	0	0	0	0	0	(*)
Other	1,955	(D)	0	(*)	1	0	2	(D)	0	0	0	(D)	(D)	(D)
Egypt	219	(D)	0	(*)	1	0	2	(D)	0	0	0	3	0	(D)
Nigeria	523	(D)	0	0	0	0	0	(D)	0	0	0	0	0	0
Other	1,213	977	0	0	0	0	0	234	0	0	0	(D)	(D)	3
Middle East	385	(D)	(D)	0	6	0	0	(D)	0	0	0	(D)	(*)	38
Israel	51	11	(D)	0	6	0	0	3	0	0	0	3	(*)	37
Kuwait	155	155	5	0	0	0	0	0	0	0	0	0	0	0
Lebanon	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	(D)	(D)	0	0	0	0	0	(D)	0	0	0	(D)	0	2
United Arab Emirates	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	(D)	0	0	0	0	0	0	(D)	0	0	0	0	0	0
Asia and Pacific	26,482	6,488	366	825	3,913	62	167	17,988	7,858	82	543	297	825	2,006
Australia	313	(D)	41	6	1	1	19	(D)	0	0	0	(D)	9	(D)
China	1,799	655	51	13	421	7	9	862	(D)	41	57	(D)	(D)	282
Hong Kong	2,289	244	(D)	(D)	51	3	2	1,495	0	(D)	57	(D)	(D)	549
Indonesia	1,043	161	1	(D)	100	0	2	659	(D)	0	1	(D)	37	224
Japan	12,588	2,063	138	544	844	47	127	10,366	6,501	15	254	(D)	145	160
Korea, Republic of	3,007	986	32	27	870	3	2	1,864	1,184	(D)	(D)	(D)	141	157
Malaysia	1,137	807	8	0	786	0	1	308	0	1	21	(D)	(D)	22
New Zealand	15	2	0	0	0	0	(*)	(D)	0	0	0	0	0	(D)
Philippines	544	(D)	1	0	115	0	2	(D)	0	0	(D)	1	0	(D)
Singapore	1,131	220	(D)	(*)	146	(*)	0	859	(D)	(*)	42	(D)	2	53
Taiwan	1,278	593	25	91	387	1	(*)	489	14	13	29	2	(D)	196
Other	1,338	314	18	6	192	(*)	3	(D)	(D)	2	54	19	154	(D)
India	217	26	16	3	(*)	0	0	90	0	0	0	4	2	102
Thailand	892	222	2	2	192	0	3	610	(D)	2	54	(D)	144	60
Other	229	66	0	0	0	(*)	0	0	0	0	0	(D)	9	(D)
Unallocated ¹	4,663	(D)	(D)	241	(D)	(D)	154	2,455	119	160	329	71	(D)	(D)
Addenda:														
European Union (15)	8,039	4,779	1,135	535	622	107	675	2,252	81	57	379	253	154	1,008
OPEC	3,511	2,156	6	34	100	0	(D)	1,129	(D)	0	1	413	58	226

H-35.—U.S. Imports of Goods Shipped to Affiliates, Industry of Affiliate by Transactor and Intended Use

[Millions of dollars]

	Shipped by all foreigners				Shipped by the foreign parent group				Shipped by other foreigners			
	Total	Capital equipment ¹	Goods for resale without further manufacture	Goods for further manufacture	Total	Capital equipment ¹	Goods for resale without further manufacture	Goods for further manufacture	Total	Capital equipment ¹	Goods for resale without further manufacture	Goods for further manufacture
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
All industries.....	264,924	2,100	181,200	81,624	202,355	833	143,102	58,420	62,569	1,268	38,098	23,203
Manufacturing.....	105,242	1,165	38,753	65,324	77,053	436	31,580	45,037	28,189	729	7,173	20,287
Food.....	2,712	3	1,048	1,660	1,436	(*)	740	696	1,276	3	308	965
Beverages and tobacco products.....	1,206	60	(D)	(D)	340	(*)	(D)	(D)	866	60	(D)	(D)
Textiles, apparel, and leather products.....	618	1	147	470	263	0	46	217	355	1	101	253
Wood products.....	265	0	42	222	178	0	2	176	86	0	40	46
Paper.....	1,052	12	503	537	784	(*)	439	345	268	12	64	192
Printing and related support activities.....	235	0	(D)	(D)	79	0	(D)	(D)	156	0	(D)	(D)
Petroleum and coal products.....	10,882	42	547	10,293	4,945	1	329	4,615	5,937	41	218	5,678
Chemicals.....	16,257	82	5,480	10,695	13,365	67	4,516	8,781	2,892	14	964	1,914
Basic chemicals.....	3,865	64	1,288	2,513	3,162	55	1,098	2,009	703	9	189	505
Resins and synthetic rubber, fibers, and filaments.....	1,737	2	988	746	917	2	503	412	820	0	485	335
Pharmaceuticals and medicines.....	7,710	12	2,737	4,961	6,988	7	2,590	4,391	722	5	147	570
Soap, cleaning compounds, and toilet preparations.....	529	4	193	332	350	3	100	247	179	(*)	93	85
Other.....	2,417	0	274	2,142	1,948	0	225	1,723	469	0	49	419
Plastics and rubber products.....	3,679	88	1,787	1,804	3,051	69	1,516	1,466	628	18	272	338
Nonmetallic mineral products.....	1,550	32	547	972	978	23	324	631	572	9	222	341
Primary and fabricated metals.....	9,189	276	3,689	5,224	6,652	17	3,295	3,340	2,537	258	394	1,885
Primary metals.....	6,393	260	2,001	4,132	4,356	5	1,648	2,703	2,037	255	354	1,428
Fabricated metal products.....	2,795	15	1,687	1,093	2,296	12	1,647	636	500	3	40	456
Machinery.....	6,974	6	2,568	4,400	4,820	4	1,771	3,045	2,154	2	797	1,356
Agriculture, construction, and mining machinery.....	2,270	0	876	1,394	1,363	0	509	854	907	0	367	540
Industrial machinery.....	913	2	270	641	653	1	232	420	260	1	38	221
Other.....	3,791	4	1,422	2,365	2,804	3	1,030	1,771	987	1	392	594
Computers and electronic products.....	27,750	342	13,962	13,447	21,509	41	12,541	8,927	6,241	301	1,421	4,520
Computers and peripheral equipment.....	4,623	(*)	(D)	(D)	4,099	(*)	(D)	(D)	524	0	(D)	(D)
Communications equipment.....	6,751	2	3,600	3,149	6,510	2	3,573	2,935	241	0	27	214
Audio and video equipment.....	(D)	(D)	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)
Semiconductors and other electronic components.....	6,057	(D)	3,526	(D)	(D)	39	2,882	(D)	(D)	(D)	644	397
Navigational, measuring, and other instruments.....	500	(*)	125	374	367	0	57	310	133	(*)	68	65
Magnetic and optical media.....	(D)	(*)	1	(D)	(D)	(*)	1	(D)	(*)	0	0	(*)
Electrical equipment, appliances, and components.....	3,239	19	339	2,881	2,882	18	308	2,555	357	1	31	325
Transportation equipment.....	18,430	200	6,875	11,355	15,046	191	5,342	9,513	3,384	9	1,534	1,841
Motor vehicles, bodies and trailers, and parts.....	17,730	195	(D)	(D)	14,368	187	(D)	(D)	3,362	8	(D)	(D)
Other.....	700	5	(D)	(D)	678	4	(D)	(D)	22	1	(D)	(D)
Furniture and related products.....	56	0	3	54	49	0	0	49	7	0	3	5
Miscellaneous manufacturing.....	1,148	4	403	741	677	4	224	449	471	(*)	180	291
Wholesale trade.....	151,005	392	135,153	15,460	120,936	380	107,525	13,030	30,069	11	27,628	2,430
Motor vehicles and motor vehicle parts and supplies.....	49,781	328	45,716	3,736	40,338	328	36,533	3,476	9,443	(*)	9,182	260
Professional and commercial equipment and supplies.....	15,324	22	(D)	(D)	15,014	19	(D)	(D)	310	3	(D)	(D)
Electrical goods.....	25,580	26	22,866	2,688	24,052	26	21,706	2,320	1,528	0	1,160	368
Other durable goods.....	28,652	7	27,652	993	21,891	6	20,988	896	6,761	1	6,664	96
Petroleum and petroleum products.....	7,196	3	(D)	(D)	4,996	0	(D)	(D)	2,200	3	(D)	(D)
Other nondurable goods.....	24,472	6	23,135	1,332	14,645	1	14,174	469	9,827	4	8,960	862
Retail trade.....	4,006	(D)	(D)	1	1,043	(D)	(D)	(*)	2,963	0	2,962	1
Food and beverage stores.....	363	0	363	0	(D)	0	(D)	0	(D)	0	(D)	0
Other.....	3,644	(D)	(D)	1	(D)	(D)	(D)	(*)	(D)	0	(D)	1
Information.....	338	(*)	(D)	(D)	(D)	0	(D)	(D)	(*)	(*)	(D)	(D)
Publishing industries.....	252	0	(D)	(D)	89	0	(D)	(D)	163	0	(D)	(D)
Motion picture and sound recording industries.....	(D)	(*)	(D)	(*)	(*)	0	(*)	0	(D)	(*)	(D)	(*)
Broadcasting and telecommunications.....	(D)	0	(D)	0	(D)	0	(D)	0	(D)	0	(D)	0
Broadcasting, cable networks, and program distribution.....	0	0	0	0	0	0	0	0	0	0	0	0
Telecommunications.....	(D)	0	(D)	0	(D)	0	(D)	0	(D)	0	(D)	0
Information services and data processing services.....	0	0	0	0	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance.....	(D)	(D)	(D)	0	(D)	0	(D)	0	(D)	(D)	0	0
Finance, except depository institutions.....	(D)	(D)	(D)	0	(D)	0	(D)	0	(D)	(D)	0	0
Insurance carriers and related activities.....	0	0	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing.....	(D)	17	(D)	0	(D)	0	(D)	0	(D)	17	(D)	0
Real estate.....	(D)	0	(D)	0	0	0	0	0	(D)	0	(D)	0
Rental and leasing (except real estate).....	(D)	17	(D)	0	(D)	0	(D)	0	(D)	17	(D)	0
Professional, scientific, and technical services.....	323	(D)	259	(D)	309	(D)	259	(D)	14	0	(*)	14
Architectural, engineering, and related services.....	105	(D)	(D)	(D)	91	(D)	(D)	(D)	14	0	(*)	14
Computer systems design and related services.....	(D)	0	(D)	0	(D)	0	(D)	0	0	0	0	0
Management, scientific, and technical consulting.....	(*)	0	(*)	0	(*)	0	(*)	0	0	0	0	0
Other.....	(D)	(D)	4	0	(D)	(D)	4	0	0	0	0	0
Other industries.....	3,655	327	2,700	628	2,783	(D)	2,465	(D)	872	(D)	236	(D)
Agriculture, forestry, fishing, and hunting.....	90	0	(D)	(D)	49	0	(D)	(D)	40	0	(D)	(D)
Mining.....	786	2	369	415	475	0	247	228	310	2	121	187
Utilities.....	2,299	0	(D)	(D)	2,146	0	(D)	(D)	153	0	(D)	(D)
Construction.....	(D)	(D)	(D)	(D)	(D)	(D)	(*)	(D)	(D)	0	(D)	3
Transportation and warehousing.....	370	(D)	(D)	(D)	19	0	(D)	(D)	350	(D)	(D)	(D)
Management of nonbank companies and enterprises.....	1	0	1	0	1	0	1	0	(*)	0	(*)	0
Administration, support, and waste management.....	3	2	1	0	1	0	1	0	2	2	0	0
Health care and social assistance.....	(D)	0	(D)	(D)	(D)	0	(D)	(D)	(D)	0	0	(D)
Accommodation and food services.....	5	1	3	1	1	0	1	0	3	1	2	1
Accommodation.....	5	1	3	1	1	0	1	0	3	1	2	1
Food services and drinking places.....	0	0	0	0	0	0	0	0	0	0	0	0
Miscellaneous services.....	33	1	32	(*)	27	0	27	0	6	1	5	(*)

H-36.—U.S. Imports of Goods Shipped to Affiliates, Country of UBO by Transactor and Intended Use
 [Millions of dollars]

	Shipped by all foreigners				Shipped by the foreign parent group				Shipped by other foreigners			
	Total	Capital equip-ment ¹	Goods for resale without further manu-facture	Goods for further manu-facture	Total	Capital equip-ment ¹	Goods for resale without further manu-facture	Goods for further manu-facture	Total	Capital equip-ment ¹	Goods for resale without further manu-facture	Goods for further manu-facture
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
All countries	264,924	2,100	181,200	81,624	202,355	833	143,102	58,420	62,569	1,268	38,098	23,203
Canada	15,333	9	11,040	4,283	13,092	6	9,675	3,412	2,241	3	1,366	871
Europe	96,483	828	59,878	35,777	68,487	206	48,197	20,084	27,996	622	11,681	15,693
Austria	479	(*)	358	121	383	(*)	287	96	96	0	71	25
Belgium	1,808	0	721	1,087	637	0	535	102	1,171	0	187	985
Denmark	684	1	365	318	569	1	317	251	115	1	47	67
Finland	(D)	1	1,235	(D)	(D)	1	862	(D)	(D)	0	373	(D)
France	12,847	92	5,638	7,117	6,987	69	4,311	2,607	5,860	23	1,328	4,509
Germany	32,206	135	22,831	9,240	25,993	112	18,509	7,372	6,213	23	4,322	1,868
Ireland	340	0	307	33	315	0	283	31	26	0	24	1
Italy	3,515	(*)	3,083	432	2,991	(*)	2,660	331	524	(*)	423	101
Liechtenstein	204	0	191	13	139	0	127	11	65	0	63	2
Luxembourg	(D)	0	(D)	28	(D)	0	(D)	11	(D)	0	(D)	17
Netherlands	11,435	323	6,831	4,282	6,512	2	5,029	1,481	4,924	321	1,802	2,800
Norway	1,202	0	931	271	1,031	0	808	223	172	0	123	49
Spain	443	87	(D)	(D)	295	0	(D)	(D)	149	87	(D)	(D)
Sweden	5,510	1	4,150	1,360	5,130	1	3,971	1,159	380	0	179	201
Switzerland	6,633	19	4,501	2,113	5,368	8	3,712	1,647	1,265	11	789	466
United Kingdom	15,309	169	6,731	8,409	9,313	13	4,921	4,380	5,996	157	1,811	4,029
Other	646	0	539	107	565	0	499	67	80	0	41	40
Latin America and Other Western Hemisphere	9,910	1	5,135	4,774	6,919	1	3,418	3,501	2,991	(*)	1,717	1,274
South and Central America	8,412	1	3,923	4,489	5,894	(*)	2,653	3,240	2,518	(*)	1,270	1,249
Brazil	1,206	0	764	442	987	0	714	273	219	0	49	170
Mexico	2,596	1	2,185	410	1,783	(*)	1,450	333	812	(*)	735	77
Panama	271	0	(D)	(D)	27	0	(D)	(D)	244	0	(D)	(D)
Venezuela	(D)	0	72	(D)	(D)	0	59	(D)	(D)	0	13	(D)
Other	(D)	0	(D)	6	(D)	0	(D)	4	(D)	0	(D)	1
Other Western Hemisphere	1,498	(*)	1,212	285	1,026	(*)	765	260	472	(*)	447	25
Bahamas	32	0	(D)	(D)	25	0	(D)	(D)	7	0	(D)	(D)
Bermuda	750	(*)	709	41	713	(*)	693	20	37	(*)	16	20
Netherlands Antilles	264	0	(D)	(D)	255	0	(D)	(D)	9	0	(D)	(D)
United Kingdom Islands, Caribbean	449	0	443	6	29	0	24	5	420	0	419	1
Other	4	0	4	(*)	3	0	3	(*)	1	0	1	(*)
Africa	545	1	315	229	235	0	201	35	310	1	115	195
South Africa	(D)	(*)	315	(D)	(D)	0	201	(D)	(D)	(*)	115	(D)
Other	(D)	1	(*)	(D)	(D)	0	(*)	(D)	(D)	1	(*)	(D)
Middle East	5,552	0	(D)	(D)	4,543	0	(D)	(D)	1,009	0	(D)	(D)
Israel	(D)	0	491	(D)	(D)	0	461	(D)	47	0	30	16
Kuwait	14	0	(D)	(D)	11	0	(D)	(D)	4	0	(D)	(D)
Lebanon	(*)	0	0	(*)	(*)	0	0	(*)	(*)	0	0	(*)
Saudi Arabia	(D)	0	(D)	(D)	(D)	0	(D)	(D)	(D)	0	(D)	(D)
United Arab Emirates	40	0	26	14	28	0	16	(D)	11	0	9	2
Other	113	0	112	1	(D)	0	(D)	1	(D)	0	(D)	(*)
Asia and Pacific	136,151	1,261	102,903	31,986	108,265	620	79,950	27,695	27,886	641	22,953	4,291
Australia	1,137	1	687	450	549	0	388	161	588	1	299	289
China	129	0	104	24	107	0	101	6	22	0	3	19
Hong Kong	1,316	0	(D)	(D)	412	0	(D)	(D)	903	0	(D)	(D)
Indonesia	30	0	25	5	12	0	11	1	18	0	14	4
Japan	120,693	1,028	89,597	30,068	96,214	616	69,348	26,250	24,479	413	20,248	3,818
Korea, Republic of	9,229	0	8,574	655	7,759	0	7,186	572	1,470	0	1,388	82
Malaysia	(D)	0	1	(D)	(D)	0	1	(D)	(D)	0	(*)	(D)
New Zealand	635	0	(D)	(D)	620	0	(D)	(D)	15	0	(D)	(D)
Philippines	(D)	0	(*)	(D)	(D)	0	(*)	(D)	(D)	0	(*)	(D)
Singapore	349	0	(D)	(D)	331	0	(D)	(D)	18	0	(D)	(D)
Taiwan	2,530	231	1,779	521	2,187	5	1,700	482	344	226	79	39
Other	71	2	25	44	49	0	18	31	21	2	7	13
United States	950	0	(D)	(D)	813	0	(D)	(D)	137	0	(D)	(D)
Addenda:												
European Union (15)	87,840	809	53,741	33,290	61,418	198	43,071	18,149	26,423	611	10,670	15,141
OPEC	8,389	0	662	7,728	6,569	0	611	5,958	1,820	0	50	1,770

Table I-1.—Interest, Dividends or Remitted Profits, and Taxes Other Than Income and Payroll Taxes, of Affiliates, by Industry of Affiliate

[Millions of dollars]

	Interest		Dividends or remitted profits ¹	Taxes other than income and payroll taxes
	Receipts ¹	Payments ¹		
	(1)	(2)			(3)	(4)
All industries.....	95,625	92,964	23,228	39,553
Manufacturing.....	4,936	17,414	11,055	18,450
Food.....	335	1,634	99	1,019
Beverages and tobacco products.....	80	942	366	1,684
Textiles, apparel, and leather products.....	23	259	85	73
Wood products.....	8	32	3	13
Paper.....	50	778	393	137
Printing and related support activities.....	20	130	9	27
Petroleum and coal products.....	137	1,076	2,919	10,661
Chemicals.....	1,282	5,144	3,139	1,277
Basic chemicals.....	127	1,035	354	445
Resins and synthetic rubber, fibers, and filaments.....	157	530	202	171
Pharmaceuticals and medicines.....	730	2,222	1,898	369
Soap, cleaning compounds, and toilet preparations.....	79	411	264	113
Other.....	189	945	422	179
Plastics and rubber products.....	89	440	108	408
Nonmetallic mineral products.....	250	1,104	570	478
Primary and fabricated metals.....	602	1,793	963	527
Primary metals.....	237	803	472	289
Fabricated metal products.....	366	990	491	238
Machinery.....	325	878	504	360
Agriculture, construction, and mining machinery.....	95	278	80	70
Industrial machinery.....	35	107	27	44
Other.....	195	493	397	246
Computers and electronic products.....	502	1,639	281	755
Computers and peripheral equipment.....	69	225	15	83
Communications equipment.....	112	192	(D)	353
Audio and video equipment.....	(D)	(D)	4	123
Semiconductors and other electronic components.....	90	291	40	101
Navigational, measuring, and other instruments.....	55	214	(D)	44
Magnetic and optical media.....	(D)	(D)	3	51
Electrical equipment, appliances, and components.....	223	603	699	175
Transportation equipment.....	908	666	401	683
Motor vehicles, bodies and trailers, and parts.....	817	505	392	629
Other.....	91	161	9	54
Furniture and related products.....	6	31	6	7
Miscellaneous manufacturing.....	95	265	510	166
Wholesale trade.....	7,964	7,662	2,831	8,207
Motor vehicles and motor vehicle parts and supplies.....	4,999	2,877	221	1,374
Professional and commercial equipment and supplies.....	92	472	40	321
Electrical goods.....	258	604	159	(D)
Other durable goods.....	899	1,371	623	1,241
Petroleum and petroleum products.....	403	715	72	(D)
Other nondurable goods.....	1,313	1,623	1,716	1,239
Retail trade.....	399	1,678	453	5,365
Food and beverage stores.....	118	969	332	3,932
Other.....	281	708	121	1,432
Information.....	696	3,601	1,239	1,064
Publishing industries.....	143	1,681	(D)	205
Motion picture and sound recording industries.....	76	417	(D)	(D)
Broadcasting and telecommunications.....	430	1,474	1,002	566
Broadcasting, cable networks, and program distribution.....	(D)	(D)	(D)	21
Telecommunications.....	(D)	(D)	(D)	544
Information services and data processing services.....	47	28	6	(D)
Finance (except depository institutions) and insurance....	78,318	52,908	2,720	1,942
Finance, except depository institutions.....	52,873	47,894	1,461	159
Insurance carriers and related activities.....	25,445	5,014	1,259	1,783
Real estate and rental and leasing.....	943	3,570	1,127	1,355
Real estate.....	859	3,078	1,040	1,279
Rental and leasing (except real estate).....	84	492	87	76
Professional, scientific, and technical services.....	378	444	210	182
Architectural, engineering, and related services.....	26	63	13	37
Computer systems design and related services.....	80	60	16	84
Management, scientific, and technical consulting.....	13	12	32	9
Other.....	258	308	149	52
Other industries.....	1,991	5,688	3,593	2,989
Agriculture, forestry, fishing, and hunting.....	43	48	60	44
Mining.....	724	1,125	1,962	890
Utilities.....	58	439	182	110
Construction.....	144	267	86	133
Transportation and warehousing.....	262	1,112	492	508
Management of nonbank companies and enterprises.....	136	230	567	1
Administration, support, and waste management.....	170	434	26	140
Health care and social assistance.....	33	477	2	88
Accommodation and food services.....	227	1,080	142	913
Accommodation.....	180	931	(D)	644
Food services and drinking places.....	47	149	(D)	269
Miscellaneous services.....	194	477	74	163

Table I-2.—Interest, Dividends or Remitted Profits, and Taxes Other Than Income and Payroll Taxes, of Affiliates, by Country of UBO

[Millions of dollars]

	Interest		Dividends or remitted profits ¹	Taxes other than income and payroll taxes
	Receipts ¹	Payments ¹		
	(1)	(2)		
All countries	95,625	92,964	23,228	39,553
Canada	8,380	7,806	1,556	2,484
Europe	58,093	53,837	16,992	21,822
Austria	(D)	257	18	25
Belgium	206	482	265	1,091
Denmark	133	163	17	62
Finland	80	245	57	53
France	10,339	6,886	2,591	1,521
Germany	12,013	12,214	1,860	2,724
Ireland	255	486	(D)	62
Italy	648	578	72	238
Liechtenstein	5	9	2	18
Luxembourg	110	180	133	56
Netherlands	6,045	4,891	2,994	6,159
Norway	(D)	213	85	78
Spain	160	133	5	36
Sweden	318	664	1,147	352
Switzerland	13,524	11,346	1,601	917
United Kingdom	13,903	15,066	6,062	8,412
Other	20	22	(D)	19
Latin America and Other Western Hemisphere	1,151	1,692	841	3,674
South and Central America	906	1,146	717	(D)
Brazil	(D)	(D)	29	29
Mexico	112	188	85	102
Panama	16	70	24	9
Venezuela	(D)	333	(D)	(D)
Other	14	(D)	19	47
Other Western Hemisphere	245	547	124	(D)
Bahamas	9	38	4	17
Bermuda	131	357	87	135
Netherlands Antilles	21	10	6	(D)
United Kingdom Islands, Caribbean	83	140	27	116
Other	1	1	1	2
Africa	88	357	126	133
South Africa	(D)	(D)	(D)	(D)
Other	(D)	(D)	(D)	(D)
Middle East	(D)	644	336	2,756
Israel	29	29	7	26
Kuwait	83	133	(D)	130
Lebanon	7	26	(*)	11
Saudi Arabia	53	186	(D)	(D)
United Arab Emirates	9	64	(*)	29
Other	(D)	207	3	(D)
Asia and Pacific	25,543	26,500	3,098	7,371
Australia	968	1,935	184	256
China	13	40	2	6
Hong Kong	61	262	22	246
Indonesia	3	31	3	25
Japan	23,935	23,016	2,651	6,407
Korea, Republic of	356	573	(D)	167
Malaysia	15	43	3	23
New Zealand	7	34	(D)	16
Philippines	2	2	1	2
Singapore	51	213	27	81
Taiwan	125	312	13	117
Other	7	36	2	26
United States	(D)	2,127	278	1,313
Addenda:				
European Union (15)	44,500	42,249	15,299	20,796
OPEC	267	798	782	5,768

Table I-3.—Taxes Other Than Income and Payroll Taxes Paid by Affiliates, Industry of Affiliate by Country of UBO

[Millions of dollars]

	All countries	Canada	Europe						Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Of which:								Total	Of which:		
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
All industries	39,553	2,484	21,822	1,521	2,724	6,159	917	8,412	3,674	133	2,756	7,371	256	6,407	1,313
Manufacturing	18,450	777	12,407	531	694	(D)	458	4,803	145	25	(D)	1,895	167	1,570	(D)
Food	1,019	93	858	11	3	10	(D)	(D)	7	2	1	57	4	48	(*)
Beverages and tobacco products	1,684	(D)	(D)	(D)	1	(*)	1	(D)	1	0	0	11	0	7	(D)
Textiles, apparel, and leather products	73	6	35	5	6	2	2	14	(D)	(*)	(D)	17	0	13	(*)
Wood products	13	8	3	1	(*)	0	1	(*)	1	0	0	2	0	2	0
Paper	137	23	63	(*)	8	2	1	16	1	(D)	(*)	31	(D)	13	(D)
Printing and related support activities	27	16	9	1	1	0	0	6	(*)	0	0	3	0	3	0
Petroleum and coal products	10,661	2	7,669	1	1	(D)	0	(D)	58	0	(D)	2	0	2	(D)
Chemicals	1,277	30	1,048	177	319	127	125	229	1	(*)	(D)	182	(D)	95	(D)
Basic chemicals	445	(*)	348	85	130	(D)	5	69	(*)	0	1	95	(D)	34	(*)
Resins and synthetic rubber, fibers and filaments	171	2	141	9	(D)	(D)	4	9	(*)	0	0	29	0	23	0
Pharmaceuticals and medicines	369	2	353	73	115	1	110	47	(*)	0	2	12	(*)	12	0
Soap, cleaning compounds, and toilet preparations	113	5	87	7	18	(D)	0	5	(*)	0	(D)	10	(*)	9	(D)
Other	179	22	120	2	(D)	2	6	99	(*)	(*)	(*)	36	1	17	(*)
Plastics and rubber products	408	14	95	33	33	1	1	14	4	0	1	294	1	(D)	(*)
Nonmetallic mineral products	478	(D)	262	50	20	0	(D)	108	(D)	(*)	(*)	181	(D)	82	(*)
Primary and fabricated metals	527	41	241	57	28	4	14	69	(D)	(D)	1	212	13	169	1
Primary metals	289	24	76	(D)	13	2	12	8	(D)	(D)	(*)	163	12	121	(*)
Fabricated metal products	238	17	166	(D)	15	2	2	61	4	0	1	49	(*)	47	1
Machinery	360	7	275	2	102	4	32	42	1	4	2	69	4	62	2
Agriculture, construction, and mining machinery	70	(*)	57	0	1	(*)	1	(D)	1	4	0	8	0	8	0
Industrial machinery	44	1	24	(*)	9	3	3	4	(*)	0	(*)	19	2	17	(*)
Other	246	6	194	2	92	1	28	(D)	(*)	0	2	42	3	37	2
Computers and electronic products	755	(D)	(D)	86	14	(D)	13	64	1	0	6	320	1	304	2
Computers and peripheral equipment	83	1	10	6	1	1	1	(*)	(*)	0	4	69	0	63	(*)
Communications equipment	353	(D)	(D)	(D)	(*)	0	4	(D)	(*)	0	2	114	(*)	113	1
Audio and video equipment	123	(*)	(D)	(D)	(*)	0	0	(*)	(*)	0	(*)	(D)	0	(D)	(*)
Semiconductors and other electronic components	101	1	53	6	7	(D)	1	15	(*)	0	(*)	46	(*)	40	1
Navigational, measuring, and other instruments	44	(*)	36	1	6	(*)	8	15	(*)	0	(*)	8	0	8	(*)
Magnetic and optical media	51	1	0	0	0	0	0	(D)	0	0	0	(D)	(*)	(D)	(*)
Electrical equipment, appliances, and components	175	1	141	(D)	59	9	2	30	(*)	(*)	0	32	5	(D)	(*)
Transportation equipment	683	8	198	48	66	1	(*)	59	5	0	(*)	471	(*)	453	0
Motor vehicles, bodies and trailers, and parts	629	8	147	(D)	65	1	0	(D)	5	0	(*)	469	(*)	452	0
Other	54	(*)	52	(D)	1	(*)	(*)	(D)	(*)	0	(*)	2	(*)	1	0
Furniture and related products	7	(*)	5	0	1	2	2	(*)	0	0	1	1	(*)	1	0
Miscellaneous manufacturing	166	3	(D)	13	30	(*)	4	(D)	(D)	0	2	10	(*)	10	1
Wholesale trade	8,207	204	1,808	165	436	197	95	578	(D)	(D)	51	2,850	8	2,641	(D)
Motor vehicles and motor vehicle parts and supplies	1,374	5	334	(*)	264	2	(*)	3	4	1	(*)	1,030	2	970	(*)
Professional and commercial equipment and supplies	321	10	62	1	26	(D)	5	4	(*)	0	1	248	(*)	219	0
Electrical goods	(D)	(D)	56	(D)	9	8	3	9	10	0	(*)	517	(*)	494	2
Other durable goods	1,241	65	548	39	85	35	51	240	27	13	4	584	2	543	1
Petroleum and petroleum products	(D)	(D)	173	5	(*)	(D)	8	(D)	(D)	(D)	(D)	8	(*)	6	(D)
Other nondurable goods	1,239	43	635	(D)	51	62	29	(D)	86	6	(D)	463	3	408	(D)
Retail trade	5,365	(D)	3,429	63	1,013	371	21	1,431	66	0	(D)	1,354	3	(D)	(*)
Food and beverage stores	3,932	(D)	2,722	2	813	(D)	1	(D)	1	0	(D)	(D)	(*)	(D)	0
Other	1,432	(D)	707	61	199	(D)	21	(D)	64	0	(D)	(D)	3	107	(*)
Information	1,064	220	787	(D)	15	34	(D)	417	6	(*)	1	41	21	12	9
Publishing industries	205	(D)	(D)	4	5	(D)	(D)	28	2	0	1	8	(D)	5	1
Motion picture and sound recording industries	(D)	(D)	36	1	(D)	(D)	0	22	1	0	(*)	18	(D)	3	(*)
Broadcasting and telecommunications	566	18	526	(D)	(D)	(*)	(*)	(D)	3	(*)	(*)	11	7	1	8
Broadcasting, cable networks, and program distribution	21	12	0	0	0	0	0	0	1	0	0	9	7	1	0
Telecommunications	544	6	526	(D)	(D)	(*)	(*)	(D)	2	(*)	(*)	3	(*)	1	8
Information services and data processing services	(D)	(*)	(D)	1	(*)	1	(*)	(D)	(*)	0	0	4	(*)	4	(*)
Finance (except depository institutions) and insurance	1,942	(D)	1,383	(D)	(D)	232	262	532	13	(*)	1	92	1	89	(D)
Finance, except depository institutions	159	8	77	6	4	25	6	22	3	(*)	1	71	(*)	69	(*)
Insurance carriers and related activities	1,783	(D)	1,307	(D)	(D)	208	256	509	10	0	(*)	21	1	20	(D)
Real estate and rental and leasing	1,355	251	461	61	98	103	21	110	43	6	189	402	15	305	2
Real estate	1,279	(D)	407	52	96	101	21	70	42	(D)	189	400	15	303	2
Rental and leasing (except real estate)	76	(D)	55	9	2	2	(*)	41	1	(D)	1	3	(*)	2	(*)
Professional, scientific, and technical services	182	20	76	21	9	5	7	24	3	0	5	76	1	69	2
Architectural, engineering, and related services	37	6	23	2	3	2	(*)	8	(*)	0	3	4	0	4	(*)
Computer systems design and related services	84	10	20	7	5	1	(*)	5	(*)	0	1	51	1	46	1
Management, scientific, and technical consulting	9	(*)	6	3	1	0	(*)	1	2	0	(*)	1	0	1	(*)
Other	52	4	27	8	1	2	6	9	(*)	0	1	20	(*)	18	(*)
Other industries	2,989	548	1,471	(D)	(D)	(D)	(D)	517	(D)	(D)	(D)	663	39	(D)	6
Agriculture, forestry, fishing and hunting	44	4	13	2	4	(*)	2	3	18	(*)	1	7	1	6	1
Mining	890	206	512	1	(D)	(D)	(D)	177	(D)	(D)	(*)	53	(D)	38	(*)
Utilities	110	9	99	84	(*)	2	0	12	(*)	0	(*)	2	0	1	(*)
Construction	133	7	82	10	13	3	3	28	3	0	1	39	8	24	(*)
Transportation and warehousing	508	138	293	4	(D)	172	4	54	38	(*)	1	35	(*)	25	2
Management of nonbank companies and enterprises	1	(*)	1	(*)	0	(*)	(*)	(*)	(*)	0	0	(*)	0	(*)	0
Administration, support, and waste management	140	8	60	13	5	7	2	30	49	(*)	(*)	21	3	18	2
Health care and social assistance	88	17	68	(*)	41	(*)	(D)	0	1	(*)	(*)	2	2	(*)	(*)
Accommodation and food services	913	(D)	277	(D)	3	6	(*)	150	(D)	(*)	47	449	2	311	(*)
Accommodation	644	3	(D)	(D)	2	2	(*)	(D)	(D)	(*)	38	412	2	277	(*)
Food services and drinking places	269	(D)	(D)	(D)	1	3	(*)	(D)	6	0	9	36	(*)	35	(*)
Miscellaneous services	163	(D)	67	1	1	1	1	62	2	(*)	(D)	56	(D)	(D)	(*)

Table I-4.—Research and Development Funded by and Performed by Affiliates, by Industry of Affiliate

(Millions of dollars)

	Funded by affiliates			Performed by affiliates			
	Total ¹	Performed by affiliates themselves (= col. 5)	Performed by others	Total ²	For affiliates themselves (= col. 2)	For Federal Government	For others
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
All industries.....	19,869	17,942	1,927	19,428	17,942	94	1,392
Manufacturing.....	15,724	14,910	813	15,761	14,910	90	760
Food.....	257	257	(*)	260	257	2	0
Beverages and tobacco products.....	72	69	3	69	69	0	0
Textiles, apparel, and leather products.....	52	52	(*)	52	52	0	0
Wood products.....	5	5	(*)	5	5	0	0
Paper.....	89	78	11	108	78	0	30
Printing and related support activities.....	34	34	0	34	34	0	0
Petroleum and coal products.....	280	272	8	273	272	1	0
Chemicals.....	7,298	6,703	596	7,139	6,703	5	431
Basic chemicals.....	672	672	(*)	694	672	2	20
Resins and synthetic rubber, fibers, and filaments.....	386	371	15	371	371	0	0
Pharmaceuticals and medicines.....	5,679	5,101	578	5,502	5,101	4	397
Soap, cleaning compounds, and toilet preparations.....	304	304	(*)	304	304	0	0
Other.....	258	255	3	268	255	0	13
Plastics and rubber products.....	355	350	4	353	350	0	2
Nonmetallic mineral products.....	218	215	4	215	215	0	0
Primary and fabricated metals.....	(D)	(D)	19	362	(D)	(D)	3
Primary metals.....	152	134	17	134	134	0	0
Fabricated metal products.....	(D)	(D)	1	228	(D)	(D)	3
Machinery.....	900	881	18	895	881	1	12
Agriculture, construction, and mining machinery.....	106	103	3	104	103	(*)	1
Industrial machinery.....	118	117	1	122	117	(*)	4
Other.....	676	661	14	669	661	(*)	7
Computers and electronic products.....	3,765	3,694	71	3,986	3,694	14	279
Computers and peripheral equipment.....	(D)	(D)	0	(D)	(D)	0	0
Communications equipment.....	2,077	2,021	56	2,296	2,021	0	275
Audio and video equipment.....	(D)	(D)	0	(D)	(D)	0	0
Semiconductors and other electronic components.....	660	654	6	660	654	6	0
Navigational, measuring, and other instruments.....	581	573	9	584	573	8	4
Magnetic and optical media.....	14	14	0	14	14	0	0
Electrical equipment, appliances, and components.....	841	839	3	840	839	1	(*)
Transportation equipment.....	(D)	(D)	65	689	(D)	(D)	3
Motor vehicles, bodies and trailers, and parts.....	609	544	65	546	544	0	3
Other.....	(D)	(D)	0	142	(D)	(D)	0
Furniture and related products.....	9	9	0	9	9	0	0
Miscellaneous manufacturing.....	485	473	12	473	473	0	0
Wholesale trade.....	1,580	1,487	93	1,892	1,487	(*)	405
Motor vehicles and motor vehicle parts and supplies.....	326	326	(*)	326	326	0	0
Professional and commercial equipment and supplies.....	391	375	16	407	375	0	32
Electrical goods.....	157	155	2	328	155	0	174
Other durable goods.....	94	91	3	138	91	0	47
Petroleum and petroleum products.....	(D)	(D)	(*)	(D)	(D)	0	0
Other nondurable goods.....	(D)	(D)	72	(D)	(D)	(*)	152
Retail trade.....	3	3	0	3	3	0	0
Food and beverage stores.....	(*)	(*)	0	(*)	(*)	0	0
Other.....	3	3	0	3	3	0	0
Information.....	1,513	647	867	647	647	0	0
Publishing industries.....	454	(D)	(D)	(D)	(D)	0	0
Motion picture and sound recording industries.....	7	(D)	(D)	(D)	(D)	0	0
Broadcasting and telecommunications.....	(D)	(D)	(D)	(D)	(D)	0	0
Broadcasting, cable networks, and program distribution.....	(D)	(D)	0	(D)	(D)	0	0
Telecommunications.....	(D)	(D)	(D)	(D)	(D)	0	0
Information services and data processing services.....	(D)	(D)	(*)	(D)	(D)	0	0
Finance (except depository institutions) and insurance.....	7	7	0	12	7	0	4
Finance, except depository institutions.....	7	7	0	12	7	0	4
Insurance carriers and related activities.....	0	0	0	0	0	0	0
Real estate and rental and leasing.....	1	1	0	1	1	0	0
Real estate.....	(*)	(*)	0	(*)	(*)	0	0
Rental and leasing (except real estate).....	1	1	0	1	1	0	0
Professional, scientific, and technical services.....	652	506	145	708	506	0	202
Architectural, engineering, and related services.....	13	13	0	13	13	0	0
Computer systems design and related services.....	303	303	0	303	303	0	0
Management, scientific, and technical consulting.....	1	1	0	1	1	0	0
Other.....	335	190	145	391	190	0	202
Other industries.....	389	380	9	404	380	3	21
Agriculture, forestry, fishing, and hunting.....	60	60	0	72	60	0	13
Mining.....	227	226	2	(D)	226	1	(D)
Utilities.....	10	10	0	13	10	2	0
Construction.....	17	16	1	16	16	0	0
Transportation and warehousing.....	26	25	1	25	25	0	0
Management of nonbank companies and enterprises.....	6	0	6	(D)	0	0	(D)
Administration, support, and waste management.....	(D)	(D)	0	(D)	(D)	0	0
Health care and social assistance.....	(D)	(D)	0	(D)	(D)	0	0
Accommodation and food services.....	(*)	(*)	0	(*)	(*)	0	0
Accommodation.....	0	0	0	0	0	0	0
Food services and drinking places.....	(*)	(*)	0	(*)	(*)	0	0
Miscellaneous services.....	(*)	(*)	0	(*)	(*)	0	0

Table I-5.—Research and Development Funded and Performed by Affiliates, by Country of UBO

	[Millions of dollars]						
	Funded by affiliates			Performed by affiliates			
	Total ¹	Performed by affiliates themselves (= col. 5)	Performed by others	Total ²	For affiliates themselves (= col. 2)	For Federal Government	For others
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
All countries	19,869	17,942	1,927	19,428	17,942	94	1,392
Canada	1,699	1,691	7	1,697	1,691	5	1
Europe	13,661	12,921	740	13,820	12,921	(D)	(D)
Austria	6	6	0	6	6	0	0
Belgium	96	95	1	95	95	0	0
Denmark	81	59	22	97	59	0	39
Finland	70	70	(*)	167	70	2	95
France	1,920	1,885	35	1,885	1,885	(*)	1
Germany	3,326	3,074	252	3,267	3,074	2	191
Ireland	43	42	1	61	42	0	19
Italy	169	161	8	171	161	1	9
Liechtenstein	5	5	0	5	5	0	0
Luxembourg	1	1	0	1	1	0	0
Netherlands	1,002	997	5	1,014	997	4	13
Norway	68	68	0	68	68	0	0
Spain	(D)	(D)	0	(D)	(D)	0	0
Sweden	437	426	11	703	426	0	277
Switzerland	3,302	2,980	322	3,161	2,980	1	181
United Kingdom	3,107	3,024	83	3,090	3,024	(D)	(D)
Other	(D)	(D)	0	(D)	(D)	0	0
Latin America and Other Western Hemisphere	364	363	1	400	363	(D)	(D)
South and Central America	66	65	1	102	65	(D)	(D)
Brazil	1	1	0	1	1	0	0
Mexico	46	46	0	49	46	(*)	3
Panama	(D)	(D)	1	(D)	(D)	(D)	(D)
Venezuela	(D)	(D)	(*)	(D)	(D)	0	0
Other	(*)	(*)	0	(*)	(*)	0	0
Other Western Hemisphere	299	298	(*)	298	298	0	0
Bahamas	0	0	0	0	0	0	0
Bermuda	(D)	(D)	0	(D)	(D)	0	0
Netherlands Antilles	(D)	(D)	(*)	(D)	(D)	0	0
United Kingdom Islands, Caribbean	3	3	0	3	3	0	0
Other	0	0	0	0	0	0	0
Africa	(D)	(D)	2	(D)	(D)	0	0
South Africa	(D)	(D)	2	(D)	(D)	0	0
Other	0	0	0	0	0	0	0
Middle East	124	122	2	122	122	0	0
Israel	114	114	0	114	114	0	0
Kuwait	(*)	(*)	0	(*)	(*)	0	0
Lebanon	(*)	(*)	0	(*)	(*)	0	0
Saudi Arabia	3	1	2	1	1	0	0
United Arab Emirates	(*)	(*)	0	(*)	(*)	0	0
Other	7	7	0	7	7	0	0
Asia and Pacific	3,825	2,651	1,174	3,195	2,651	4	541
Australia	99	93	6	96	93	0	3
China	9	9	0	9	9	0	0
Hong Kong	8	8	(*)	8	8	0	0
Indonesia	7	7	0	7	7	0	0
Japan	3,191	2,025	1,166	2,486	2,025	4	458
Korea, Republic of	(D)	(D)	(*)	(D)	(D)	0	(D)
Malaysia	21	21	0	21	21	0	0
New Zealand	16	16	0	16	16	0	0
Philippines	0	0	0	0	0	0	0
Singapore	36	36	0	36	36	0	0
Taiwan	(D)	(D)	2	79	(D)	0	(D)
Other	(D)	(D)	0	(D)	(D)	0	0
United States	(D)	(D)	0	(D)	(D)	0	0
Addenda:							
European Union (15)	10,268	9,850	418	10,568	9,850	54	664
OPEC	14	12	2	12	12	0	0

Table I-6.—Research and Development Performed by Affiliates, Industry of Affiliate by Country of UBO

[Millions of dollars]

	All countries	Canada	Europe							Latin America and Other Western Hemisphere	Africa	Middle East	Asia and Pacific			United States
			Total	Or which:					Total				Or which:			
				France	Germany	Netherlands	Switzerland	United Kingdom					Australia	Japan		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)		
All industries	19,428	1,697	13,820	1,885	3,267	1,014	3,161	3,090	400	(D)	122	3,195	96	2,486	(D)	
Manufacturing	15,761	1,516	12,222	1,780	2,888	936	2,731	2,822	193	(D)	112	1,570	95	1,346	(D)	
Food	260	5	229	9	7	1	66	103	(*)	0	(*)	24	7	17	1	
Beverages and tobacco products	69	(D)	37	0	0	0	0	35	0	0	0	(D)	0	(D)	(*)	
Textiles, apparel, and leather products	52	1	35	3	9	(*)	8	10	3	0	0	13	0	9	0	
Wood products	5	4	1	0	(*)	0	(*)	0	0	0	0	(*)	0	(*)	0	
Paper	108	(D)	82	(*)	8	(*)	0	(D)	0	(D)	0	4	(*)	2	5	
Printing and related support activities	34	(D)	6	(*)	2	0	0	3	0	0	0	(D)	0	2	0	
Petroleum and coal products	273	(*)	273	1	6	(D)	0	(D)	0	0	0	0	0	0	0	
Chemicals	7,139	10	6,721	678	1,638	368	1,989	1,799	(*)	5	19	377	(D)	339	7	
Basic chemicals	694	0	636	146	191	(D)	35	(D)	(*)	0	(D)	(D)	(D)	29	0	
Resins and synthetic rubber, fibers and filaments	371	(D)	341	(D)	(D)	(D)	(D)	(D)	0	0	0	(D)	0	24	0	
Pharmaceuticals and medicines	5,502	1	5,259	507	1,152	(D)	1,923	(D)	0	0	(D)	(D)	(D)	216	(*)	
Soap, cleaning compounds, and toilet preparations	304	(D)	282	5	(D)	(D)	0	(D)	0	0	(*)	14	(*)	13	(D)	
Other	268	(D)	203	(D)	(D)	(D)	(D)	140	0	5	(*)	(D)	1	57	(D)	
Plastics and rubber products	353	(D)	225	(D)	66	4	(*)	10	(D)	0	0	101	0	101	0	
Nonmetallic mineral products	215	(*)	210	(D)	10	0	5	(D)	0	0	0	5	1	4	0	
Primary and fabricated metals	362	32	179	40	19	(*)	3	62	(D)	(D)	0	44	1	42	(*)	
Primary metals	134	(D)	28	(D)	(*)	0	2	(D)	0	(D)	0	27	(*)	26	0	
Fabricated metal products	228	(D)	151	(D)	19	(*)	1	(D)	(D)	0	0	17	1	16	(*)	
Machinery	895	14	663	3	213	(D)	212	146	0	1	(D)	176	7	147	(D)	
Agriculture, construction, and mining machinery	104	(*)	79	0	(*)	0	(D)	19	0	1	0	24	0	24	0	
Industrial machinery	122	0	75	0	23	(D)	16	8	0	0	0	47	0	47	(*)	
Other	669	14	509	3	190	1	(D)	119	0	0	(D)	106	7	77	(D)	
Computers and electronic products	3,986	(D)	1,974	481	40	(D)	(D)	233	7	0	78	(D)	1	508	(D)	
Computers and peripheral equipment	(D)	(D)	(D)	(D)	(D)	1	4	(*)	1	0	67	76	0	68	0	
Communications equipment	2,296	(D)	775	258	(D)	0	(D)	(D)	3	0	11	176	1	167	(D)	
Audio and video equipment	(D)	1	(D)	(D)	0	0	0	1	0	0	1	(D)	0	(D)	1	
Semiconductors and other electronic components	660	6	447	18	12	(D)	(*)	(D)	2	0	0	203	0	161	2	
Navigational, measuring, and other instruments	584	0	539	2	13	(D)	(D)	98	1	0	(*)	41	0	38	3	
Magnetic and optical media	14	(D)	(D)	0	0	0	0	(D)	0	0	0	(D)	0	(D)	0	
Electrical equipment, appliances, and components	840	(*)	759	(D)	(D)	1	2	73	0	0	0	81	(D)	38	0	
Transportation equipment	689	48	496	72	259	4	0	144	6	0	0	139	2	110	0	
Motor vehicles, bodies and trailers, and parts	546	48	(D)	66	(D)	4	0	58	3	0	0	(D)	2	109	0	
Other	142	0	(D)	6	(D)	0	0	86	3	0	0	(D)	0	2	0	
Furniture and related products	9	(*)	8	0	(*)	(D)	(*)	0	0	0	1	(*)	0	(*)	0	
Miscellaneous manufacturing	473	1	324	78	(D)	0	(D)	92	123	0	(D)	(D)	0	(D)	1	
Wholesale trade	1,892	56	755	16	352	42	(D)	16	(D)	(*)	(D)	1,065	(*)	612	2	
Motor vehicles and motor vehicle parts and supplies	326	(D)	(D)	0	(D)	0	0	(*)	0	0	0	(D)	0	(D)	0	
Professional and commercial equipment and supplies	407	2	(D)	(*)	(D)	4	(*)	0	0	0	(D)	(D)	0	20	0	
Electrical goods	328	0	127	9	(*)	(D)	0	5	(*)	0	0	202	0	109	0	
Other durable goods	138	2	60	6	16	(D)	8	6	2	0	0	73	(*)	61	2	
Petroleum and petroleum products	(D)	0	(D)	0	0	0	0	0	1	(*)	0	(*)	0	(*)	0	
Other nondurable goods	(D)	(D)	427	1	(D)	1	(D)	4	(D)	0	0	225	0	(D)	0	
Retail trade	3	0	(*)	0	0	0	(*)	0	0	0	0	3	0	3	0	
Food and beverage stores	(*)	0	0	0	0	0	0	0	0	0	0	(*)	0	(*)	0	
Other	3	0	(*)	0	0	0	(*)	0	0	0	0	3	0	3	0	
Information	647	77	515	(D)	1	(D)	(D)	(D)	(*)	0	2	(D)	0	10	(D)	
Publishing industries	(D)	68	(D)	(*)	1	(D)	(D)	16	0	0	0	2	0	2	(D)	
Motion picture and sound recording industries	(D)	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Broadcasting and telecommunications	(D)	(D)	(D)	(D)	0	0	0	5	(*)	0	2	21	0	5	0	
Broadcasting, cable networks, and program distribution	(D)	2	0	0	0	0	0	0	0	0	0	(D)	0	0	0	
Telecommunications	(D)	(D)	(D)	(D)	0	0	0	5	(*)	0	2	(D)	0	5	0	
Information services and data processing services	(D)	0	(D)	0	0	(D)	0	(D)	0	0	0	(D)	0	3	0	
Finance (except depository institutions) and insurance	12	0	11	0	0	0	4	7	0	0	0	1	0	1	0	
Finance, except depository institutions	12	0	11	0	0	0	4	7	0	0	0	1	0	1	0	
Insurance carriers and related activities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Real estate and rental and leasing	1	(*)	1	1	(*)	0	0	0	0	(*)	0	(*)	0	(*)	0	
Real estate	0	(*)	0	0	0	0	0	0	0	0	0	(*)	0	(*)	0	
Rental and leasing (except real estate)	1	(*)	1	1	(*)	0	0	0	0	(*)	0	0	0	0	0	
Professional, scientific, and technical services	708	38	159	(D)	5	(*)	53	(D)	0	0	(D)	497	0	482	(D)	
Architectural, engineering, and related services	13	0	(D)	(D)	0	(*)	0	1	0	0	(D)	2	0	2	0	
Computer systems design and related services	303	(D)	(D)	(D)	0	0	0	2	0	0	(D)	214	0	202	(D)	
Management, scientific, and technical consulting	1	0	(*)	0	0	0	(*)	0	0	0	0	(*)	0	(*)	0	
Other	391	(D)	(D)	0	5	0	53	(D)	0	0	0	280	0	278	0	
Other industries	404	9	158	9	20	(D)	0	(D)	(D)	0	(*)	(D)	1	33	(D)	
Agriculture, forestry, fishing and hunting	72	1	(D)	5	(D)	0	0	(D)	(D)	0	0	1	0	1	0	
Mining	(D)	1	46	1	(D)	0	0	(D)	(D)	0	(*)	(D)	1	(D)	0	
Utilities	13	5	8	4	0	0	0	4	0	0	0	0	0	0	0	
Construction	16	0	(D)	0	(*)	0	0	0	0	0	0	(D)	0	(D)	0	
Transportation and warehousing	25	2	9	(*)	0	(*)	0	7	(D)	0	0	(*)	0	(*)	(D)	
Management of nonbank companies and enterprises	(D)	0	0	0	0	0	0	0	0	0	0	(D)	0	(D)	0	
Administration, support, and waste management	(D)	0	(D)	(*)	0	(D)	0	(*)	(*)	0	0	0	0	0	0	
Health care and social assistance	(D)	0	(D)	0	4	0	0	0	0	0	0	0	0	0	0	
Accommodation and food services	(*)	0	0	0	0	0	0	0	0	0	0	(*)	0	(*)	0	
Accommodation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Food services and drinking places	(*)	0	0	0	0	0	0	0	0	0	0	(*)	0	(*)	0	
Miscellaneous services	(*)	0	0	0	0	0	0	0	0	0	0	(*)	(*)	(*)	0	

Table J-1.—Selected Financial and Operating Data of Majority-Owned and Other Affiliates

[Millions of dollars, except as noted]

	All nonbank affiliates	Majority-owned affiliates	Other affiliates
	(1)	(2)	(3)
Total assets	3,071,483	2,661,025	410,458
Total liabilities	2,461,905	2,186,394	275,511
Owners' equity	609,579	474,631	134,947
Gross property, plant, and equipment	877,568	678,350	199,219
Commercial property ¹	170,271	138,630	31,641
Other	707,297	539,719	167,578
Expenditures for property, plant, and equipment ²	113,262	88,313	24,949
Expenditures for new plant and equipment ³	104,489	81,447	23,042
Land owned (thousands of hectares) ⁴	3,557	2,452	1,105
Total income	1,758,080	1,505,272	252,808
Sales	1,726,344	1,478,221	248,122
Sales of goods ⁵	1,305,951	1,155,354	150,597
Sales of services ⁶	330,067	237,578	92,489
Investment income ⁷	90,326	85,290	5,036
Cost of goods sold and selling, general, and administrative expenses	1,649,329	1,421,074	228,255
U.S. income taxes	25,873	19,851	6,022
Net income	40,924	27,408	13,516
Gross product	389,432	313,655	75,777
Of which:			
Profit-type return ⁸	57,435	39,754	17,681
Employment (thousands)	5,201.9	4,269.1	932.9
Of which:			
Manufacturing employment ⁹	2,063.7	1,846.3	217.4
Research and development employment ¹⁰	118.1	104.1	13.9
Compensation of employees	233,482	195,432	38,050
Wages and salaries	189,360	158,501	30,858
Expenditures for employee benefit plans	44,122	36,930	7,192
U.S. exports of goods shipped by affiliates	141,305	128,394	12,912
To the foreign parent group	63,025	61,288	1,737
To other foreigners	78,280	67,105	11,175
U.S. imports of goods shipped to affiliates	264,924	249,310	15,615
By the foreign parent group	202,355	193,969	8,386
By other foreigners	62,569	55,341	7,228
Research and development funded by affiliates	19,869	16,607	3,262
Research and development performed by affiliates	19,428	17,216	2,212
For affiliates themselves	17,942	15,787	2,155
For the Federal Government	94	84	10
For others	1,392	1,345	48

Table J-2.—Selected Financial and Operating Data of Majority-Owned Affiliates, by Industry of Affiliate

	Number of affiliates ¹	Millions of dollars							Thousands of employees	Millions of dollars		
		Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Gross product	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates	Research and development performed by affiliates
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
All industries.....	8,209	2,661,025	678,350	88,313	1,478,221	27,408	313,655	195,432	4,269.1	128,394	249,310	17,216
Manufacturing.....	2,435	619,438	349,690	36,763	604,564	15,163	169,279	102,288	2,019.1	64,098	93,318	14,270
Food.....	195	42,722	19,081	1,469	44,306	53	9,929	5,828	137.5	2,751	2,655	239
Beverages and tobacco products.....	43	27,067	5,562	639	13,668	557	5,399	1,865	31.4	1,616	(D)	(D)
Textiles, apparel, and leather products.....	104	6,891	5,037	349	7,335	152	2,558	1,775	56.1	(D)	499	(D)
Wood products.....	24	(D)	(D)	(D)	1,179	3	265	193	6.4	175	184	(*)
Paper.....	57	15,173	11,294	741	12,742	34	(D)	(D)	K	1,260	1,005	104
Printing and related support activities.....	33	(D)	(D)	372	(D)	(D)	2,142	1,676	38.2	139	234	34
Petroleum and coal products.....	20	57,658	72,784	(D)	(D)	(D)	(D)	(D)	K	(D)	(D)	272
Chemicals.....	278	181,077	87,106	9,635	132,553	3,616	38,050	23,851	367.7	14,303	15,781	6,754
Basic chemicals.....	62	40,170	31,158	3,705	31,223	430	8,771	5,030	76.1	4,260	3,711	617
Resins and synthetic rubber, fibers, and filaments.....	39	21,332	13,263	1,226	16,550	576	(D)	(D)	K	2,731	1,689	(D)
Pharmaceuticals and medicines.....	70	77,018	24,457	2,720	48,868	1,440	16,100	10,562	140.9	(D)	7,601	5,304
Soap, cleaning compounds, and toilet preparations.....	29	(D)	(D)	(D)	(D)	(D)	(D)	(D)	K	(D)	(D)	(D)
Other.....	78	(D)	(D)	(D)	(D)	(D)	5,281	3,125	60.9	2,523	(D)	260
Plastics and rubber products.....	160	19,256	15,192	1,392	21,988	145	7,136	5,202	115.3	2,361	3,630	331
Nonmetallic mineral products.....	107	33,179	25,564	2,836	27,324	2,031	11,472	6,254	128.9	867	1,448	214
Primary and fabricated metals.....	295	46,481	25,282	2,592	47,209	903	11,660	8,189	178.3	3,879	7,452	263
Primary metals.....	133	19,741	16,033	1,617	24,662	223	5,155	3,533	65.4	2,125	4,894	60
Fabricated metal products.....	162	26,740	9,249	975	22,547	680	6,506	4,657	113.0	1,754	2,558	203
Machinery.....	324	38,586	13,435	1,454	45,452	784	12,778	9,555	203.1	7,833	6,090	721
Agriculture, construction, and mining machinery.....	36	10,594	2,878	(D)	(D)	(D)	2,542	1,691	41.5	1,985	(D)	103
Industrial machinery.....	82	3,702	1,567	(D)	(D)	(D)	1,389	1,043	18.9	(D)	(D)	83
Other.....	206	24,290	8,990	958	30,312	491	8,847	6,821	142.7	(D)	3,420	535
Computers and electronic products.....	280	60,783	26,478	4,779	82,447	248	17,425	12,928	240.2	12,982	26,988	3,413
Computers and peripheral equipment.....	56	6,631	1,925	232	11,635	-582	1,137	1,093	21.1	1,318	(D)	120
Communications equipment.....	44	15,997	5,994	939	24,585	588	5,857	4,009	75.6	4,441	6,576	2,483
Audio and video equipment.....	21	(D)	(D)	(D)	(D)	(D)	(D)	(D)	K	(D)	(D)	(D)
Semiconductors and other electronic components.....	89	14,899	9,652	2,452	16,734	318	4,255	3,153	61.6	2,595	5,953	586
Navigational, measuring, and other instruments.....	62	4,883	1,428	138	5,106	139	1,910	1,347	28.1	(D)	485	(D)
Magnetic and optical media.....	8	(D)	(D)	(D)	(D)	(D)	(D)	(D)	J	(D)	(D)	(D)
Electrical equipment, appliances, and components.....	93	25,346	11,194	1,241	27,962	934	9,020	6,562	156.3	4,435	3,183	781
Transportation equipment.....	243	46,797	22,827	3,120	67,381	1,556	12,970	8,868	192.0	6,886	16,206	641
Motor vehicles, bodies and trailers, and parts.....	206	(D)	(D)	2,896	(D)	(D)	11,406	7,690	165.0	(D)	15,508	500
Other.....	37	(D)	(D)	224	(D)	(D)	1,565	1,178	27.0	(D)	697	141
Furniture and related products.....	20	1,265	509	76	2,070	75	651	470	15.4	82	54	9
Miscellaneous manufacturing.....	159	11,031	4,116	418	12,200	681	4,364	2,962	61.1	1,522	1,089	392
Wholesale trade.....	1,568	263,358	98,410	25,745	470,037	2,451	44,489	23,333	460.4	57,676	148,989	(D)
Motor vehicles and motor vehicle parts and supplies.....	110	92,388	50,619	17,909	117,389	1,577	11,897	4,781	87.7	(D)	(D)	325
Professional and commercial equipment and supplies.....	123	20,455	(D)	2,061	33,804	-656	4,249	3,433	68.4	2,024	15,187	407
Electrical goods.....	180	(D)	(D)	(D)	(D)	(D)	(D)	(D)	L	4,905	25,461	328
Other durable goods.....	682	47,868	11,377	1,408	91,161	52	8,854	5,655	110.8	14,205	28,212	135
Petroleum and petroleum products.....	36	(D)	7,779	733	(D)	(D)	5,455	895	13.3	5,887	(D)	(D)
Other nondurable goods.....	437	48,866	13,839	(D)	111,096	935	(D)	(D)	M	(D)	23,218	(D)
Retail trade.....	178	36,175	21,541	2,781	66,861	562	15,901	9,482	485.5	(D)	3,084	3
Food and beverage stores.....	24	21,539	15,477	1,904	46,720	533	10,899	6,362	335.1	(D)	(D)	(*)
Other.....	154	14,635	6,064	877	20,142	29	5,003	3,120	150.4	(D)	(D)	3
Information.....	186	79,499	14,613	2,484	42,244	-845	11,483	8,646	162.2	1,010	(D)	260
Publishing industries.....	79	(D)	4,326	647	16,808	-177	6,695	4,778	89.8	782	(D)	(D)
Motion picture and sound recording industries.....	36	(D)	5,457	447	(D)	(D)	2,419	1,981	41.2	224	(D)	5
Broadcasting and telecommunications.....	41	22,766	3,656	1,227	9,617	-900	1,243	1,197	19.7	0	(*)	7
Broadcasting, cable networks, and program distribution.....	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	J	0	0	0
Telecommunications.....	34	(D)	(D)	(D)	(D)	(D)	(D)	(D)	I	0	(*)	7
Information services and data processing services.....	30	2,279	1,173	162	(D)	(D)	1,126	689	11.5	4	0	(D)
Finance (except depository institutions) and insurance.....	568	1,388,502	(D)	(D)	154,393	7,385	23,550	19,313	195.6	(D)	(D)	12
Finance, except depository institutions.....	446	831,981	8,045	(D)	(D)	(D)	10,390	9,951	57.1	(D)	(D)	12
Insurance carriers and related activities.....	122	556,521	(D)	(D)	(D)	(D)	13,160	9,362	138.5	0	0	0
Real estate and rental and leasing.....	1,744	98,973	77,374	6,622	16,746	580	7,027	1,451	34.2	25	113	1
Real estate.....	1,680	90,134	72,875	6,099	13,857	428	5,874	996	22.1	(D)	(D)	(*)
Rental and leasing (except real estate).....	64	8,839	4,499	523	2,889	152	1,153	456	12.2	(D)	(D)	1
Professional, scientific, and technical services.....	259	16,294	4,338	543	14,840	-165	5,619	5,025	73.5	(D)	(D)	597
Architectural, engineering, and related services.....	59	3,323	(D)	138	(D)	(D)	(D)	(D)	J	136	105	12
Computer systems design and related services.....	87	5,486	1,652	256	4,616	-407	1,897	1,868	23.2	(D)	(D)	281
Management, scientific, and technical consulting.....	29	1,379	108	8	(D)	(D)	(D)	(D)	H	(D)	(*)	(*)
Other.....	84	6,106	(D)	140	5,130	84	1,870	1,628	23.2	32	(D)	303
Other industries.....	1,271	158,785	(D)	(D)	108,537	2,278	36,307	25,894	838.6	4,177	3,152	(D)
Agriculture, forestry, fishing, and hunting.....	181	3,566	(D)	309	1,795	133	505	301	9.3	282	90	71
Mining.....	124	41,056	29,932	3,740	17,288	48	6,774	3,266	55.1	3,413	775	(D)
Utilities.....	30	9,854	4,938	312	18,041	-8	1,306	334	5.4	(D)	2,133	11
Construction.....	132	11,536	5,517	966	17,407	-300	3,449	3,217	62.8	148	(D)	9
Transportation and warehousing.....	164	20,345	13,799	1,306	19,385	479	6,305	4,557	145.9	157	(D)	(D)
Management of nonbank companies and enterprises.....	121	13,563	(D)	(D)	11	1,752	-265	31	.6	(*)	1	(D)
Administration, support, and waste management.....	87	10,521	4,874	807	12,059	14	7,357	6,485	222.9	3	1	0
Health care and social assistance.....	13	10,069	2,761	(D)	5,722	-38	2,675	1,984	75.7	(D)	(D)	(D)
Accommodation and food services.....	283	26,791	21,739	1,375	12,501	397	6,610	4,434	202.0	(*)	5	(*)
Accommodation.....	233	(D)	(D)	(D)	(D)	(D)	(D)	(D)	L	(*)	5	0
Food services and drinking places.....	50	(D)	(D)	(D)	(D)	(D)	(D)	(D)	M	0	0	(*)
Miscellaneous services.....	136	11,484	6,348	458	4,326	-199	1,592	1,286	58.8	(D)	33	(*)

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table J-3.—Selected Financial and Operating Data of Majority-Owned Affiliates, by Country of UBO

	Number of affiliates ¹	Millions of dollars							Thousands of employees	Millions of dollars		
		Total assets	Gross property, plant, and equipment	Expenditures for property, plant, and equipment	Sales	Net income	Gross product	Compensation of employees		U.S. exports of goods shipped by affiliates	U.S. imports of goods shipped to affiliates	Research and development performed by affiliates
		(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)
All countries	8,209	2,661,025	678,350	88,313	1,478,221	27,408	313,655	195,432	4,269.1	128,394	249,310	17,216
Canada	842	292,296	68,169	7,094	122,535	2,794	29,779	19,392	502.5	7,911	15,042	1,668
Europe	3,521	1,653,106	370,117	44,024	796,779	22,019	199,458	125,629	2,647.7	55,095	93,492	12,327
Austria	43	5,386	687	84	2,223	32	358	269	5.3	444	476	6
Belgium	87	17,480	11,707	1,462	(D)	(D)	(D)	(D)	M	549	(D)	97
Denmark	61	(D)	(D)	285	4,566	85	1,192	871	18.6	651	682	(D)
Finland	40	5,632	2,261	219	8,918	108	1,635	1,190	24.2	(D)	(D)	4
France	459	289,223	45,259	4,325	100,030	1,364	24,356	16,577	297.1	(D)	12,324	1,783
Germany	895	285,158	76,342	13,577	166,521	3,535	36,914	25,380	519.4	12,146	31,309	2,923
Ireland	36	(D)	(D)	(D)	(D)	(D)	(D)	(D)	J	(D)	334	(D)
Italy	206	18,246	5,660	584	15,681	188	3,180	2,087	47.5	1,388	3,479	(D)
Liechtenstein	30	603	408	33	(D)	(D)	191	155	2.4	63	(D)	4
Luxembourg	53	4,564	(D)	(D)	3,673	-54	427	419	11.4	(D)	(D)	(*)
Netherlands	247	248,890	62,153	6,305	109,882	4,451	27,797	13,849	335.4	(D)	11,059	990
Norway	48	5,980	3,013	524	9,199	-24	(D)	(D)	J	570	1,101	(D)
Spain	47	3,670	1,227	(D)	1,548	-43	(D)	(D)	I	79	419	(D)
Sweden	119	40,530	9,232	(D)	30,568	326	6,443	4,590	99.1	3,618	5,475	687
Switzerland	340	300,318	26,074	3,331	86,689	2,781	22,268	17,339	274.8	5,199	6,432	2,369
United Kingdom	758	413,531	119,604	11,583	227,320	8,498	66,112	38,098	849.9	14,031	14,760	2,984
Other	52	1,305	638	51	1,733	-8	163	133	3.0	34	568	(*)
Latin America and Other Western Hemisphere	553	44,325	20,688	2,213	47,051	1,991	12,126	5,851	154.7	5,177	8,274	373
South and Central America	324	23,144	10,046	994	28,076	1,290	6,581	2,371	48.8	2,395	6,779	(D)
Brazil	43	(D)	(D)	(D)	(D)	(D)	(D)	(D)	H	(D)	(D)	(*)
Mexico	151	8,246	2,301	326	7,749	1,270	1,229	894	23.5	701	2,540	(D)
Panama	48	3,763	(D)	75	2,231	-198	(D)	(D)	J	514	271	(D)
Venezuela	32	(D)	(D)	(D)	(D)	(D)	(D)	(D)	I	(D)	(D)	3
Other	50	(D)	(D)	(D)	1,493	-4	254	143	3.5	72	(D)	(*)
Other Western Hemisphere	229	21,181	10,642	1,220	18,974	701	5,545	3,480	105.8	2,782	1,495	(D)
Bahamas	26	(D)	(D)	63	(D)	(D)	(D)	(D)	I	15	32	0
Bermuda	58	(D)	6,000	(D)	12,250	259	3,166	2,113	74.6	(D)	748	(D)
Netherlands Antilles	46	3,924	2,589	(D)	(D)	(D)	(D)	(D)	J	(D)	264	(D)
United Kingdom Islands, Caribbean	91	4,289	1,188	168	2,348	107	583	336	7.0	32	448	1
Other	8	88	(D)	3	80	-4	18	17	.5	2	4	0
Africa	33	(D)	(D)	(D)	(D)	(D)	(D)	(D)	J	(D)	(D)	(D)
South Africa	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)	J	(D)	(D)	(D)
Other	16	(D)	346	18	(D)	(D)	(D)	(D)	G	(D)	(D)	0
Middle East	276	17,743	9,793	710	12,819	538	2,619	1,400	56.9	735	(D)	103
Israel	63	3,100	802	124	2,434	83	488	358	8.2	388	(D)	95
Kuwait	37	(D)	(D)	(D)	644	285	(D)	(D)	G	(D)	14	(*)
Lebanon	17	960	927	39	507	13	191	111	3.1	(D)	(*)	(*)
Saudi Arabia	108	6,225	2,978	(D)	(D)	(D)	600	233	9.6	(D)	(D)	1
United Arab Emirates	20	(D)	(D)	(D)	(D)	(D)	187	47	1.6	63	40	(*)
Other	31	2,088	982	106	3,060	-101	(D)	(D)	K	18	(D)	7
Asia and Pacific	2,920	637,499	200,416	33,369	483,981	245	65,069	40,725	863.1	58,022	129,826	2,642
Australia	108	45,600	14,266	1,572	21,431	-1,091	4,668	3,129	65.9	647	(D)	(D)
China	24	1,102	476	69	1,785	21	205	103	1.6	(D)	122	(D)
Hong Kong	181	6,644	4,947	528	4,459	63	1,130	561	21.8	57	662	4
Indonesia	17	466	255	40	840	-7	165	129	3.5	(D)	20	5
Japan	2,243	546,286	158,994	27,177	416,180	2,810	55,280	33,789	703.1	49,231	115,810	2,036
Korea, Republic of	90	14,781	(D)	1,629	20,706	-1,155	432	837	17.3	5,028	(D)	(D)
Malaysia	20	1,717	849	80	(D)	(D)	324	245	8.2	(D)	(D)	10
New Zealand	12	1,068	795	41	(D)	(D)	243	245	4.4	(D)	631	(D)
Philippines	12	171	(D)	8	(D)	(D)	87	12	.5	4	3	0
Singapore	51	5,517	4,900	727	4,091	-105	737	470	7.7	(D)	343	(D)
Taiwan	128	12,935	9,082	1,460	10,656	-278	1,614	1,053	25.1	1,000	2,423	78
Other	34	1,212	887	39	775	-61	183	152	4.2	(D)	(D)	(*)
United States	64	(D)	(D)	(D)	(D)	(D)	(D)	(D)	K	(D)	838	(D)
Addenda:												
European Union (15)	3,065	1,345,478	340,330	40,104	698,926	19,271	175,515	107,028	2,348.6	49,231	85,271	9,902
OPEC	221	20,426	12,136	793	21,649	760	5,603	930	22.6	682	(D)	10

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table J-4.—Sales and Employment of Majority-Owned Affiliates, by Industry of Affiliate and Industry of Sales¹

	Sales (millions of dollars)		Thousands of employees	
	By industry of affiliate	By industry of sales	By industry of affiliate	By industry of sales
	(1)	(2)	(3)	(4)
All industries.....	1,478,221	1,478,221	4,269.1	4,269.1
Manufacturing.....	604,564	584,623	2,019.1	1,873.0
Food.....	44,306	46,760	137.5	123.8
Beverages and tobacco products.....	13,668	13,894	31.4	29.0
Textiles, apparel, and leather products.....	7,335	8,242	56.1	58.4
Wood products.....	1,179	1,601	6.4	8.3
Paper.....	12,742	12,447	K	44.5
Printing and related support activities.....	(D)	(D)	38.2	52.3
Petroleum and coal products.....	(D)	48,544	K	28.0
Chemicals.....	132,553	116,732	367.7	281.2
Basic chemicals.....	31,223	30,107	76.1	60.6
Resins and synthetic rubber, fibers, and filaments.....	16,550	14,877	K	K
Pharmaceuticals and medicines.....	48,868	35,175	140.9	92.6
Soap, cleaning compounds, and toilet preparations.....	(D)	12,389	K	K
Other.....	(D)	24,184	60.9	63.4
Plastics and rubber products.....	21,988	24,897	115.3	127.8
Nonmetallic mineral products.....	27,324	22,589	128.9	103.3
Primary and fabricated metals.....	47,209	47,462	178.3	176.3
Primary metals.....	24,662	24,440	65.4	69.6
Fabricated metal products.....	22,547	23,022	113.0	106.7
Machinery.....	45,452	42,225	203.1	185.3
Agriculture, construction, and mining machinery.....	(D)	9,157	41.5	30.2
Industrial machinery.....	(D)	6,810	18.9	30.9
Other.....	30,312	26,259	142.7	124.2
Computers and electronic products.....	82,447	74,638	240.2	237.2
Computers and peripheral equipment.....	11,635	12,047	21.1	J
Communications equipment.....	24,585	19,789	75.6	63.2
Audio and video equipment.....	(D)	15,148	K	28.3
Semiconductors and other electronic components.....	16,734	16,686	61.6	66.8
Navigational, measuring, and other instruments.....	5,106	(D)	28.1	45.0
Magnetic and optical media.....	(D)	(D)	J	I
Electrical equipment, appliances, and components.....	27,962	21,092	156.3	110.4
Transportation equipment.....	67,381	77,649	192.0	220.7
Motor vehicles, bodies and trailers, and parts.....	(D)	71,979	165.0	190.2
Other.....	(D)	5,670	27.0	30.5
Furniture and related products.....	2,070	(D)	15.4	15.6
Miscellaneous manufacturing.....	12,200	15,084	61.1	70.9
Wholesale trade.....	470,037	461,503	460.4	339.5
Motor vehicles and motor vehicle parts and supplies.....	117,389	98,484	87.7	35.2
Professional and commercial equipment and supplies.....	33,804	36,740	68.4	48.6
Electrical goods.....	(D)	50,175	L	K
Other durable goods.....	91,161	109,424	110.8	103.9
Petroleum and petroleum products.....	(D)	55,249	13.3	H
Other nondurable goods.....	111,096	111,431	M	99.8
Retail trade.....	66,861	73,081	485.5	530.0
Food and beverage stores.....	46,720	45,094	335.1	321.9
Other.....	20,142	27,987	150.4	208.1
Information.....	42,244	40,167	162.2	140.7
Publishing industries.....	16,808	12,572	89.8	62.0
Motion picture and sound recording industries.....	(D)	(D)	41.2	33.8
Broadcasting and telecommunications.....	9,617	5,990	19.7	14.9
Broadcasting, cable networks, and program distribution.....	(D)	(D)	J	I
Telecommunications.....	(D)	(D)	I	I
Information services and data processing services.....	(D)	(D)	11.5	30.1
Finance (except depository institutions) and insurance.....	154,393	160,111	195.6	192.8
Finance, except depository institutions.....	(D)	83,940	57.1	73.1
Insurance carriers and related activities.....	(D)	76,171	138.5	119.7
Real estate and rental and leasing.....	16,746	25,077	34.2	42.8
Real estate.....	13,857	14,834	22.1	J
Rental and leasing (except real estate).....	2,889	10,242	12.2	J
Professional, scientific, and technical services.....	14,840	21,741	73.5	121.3
Architectural, engineering, and related services.....	(D)	5,869	J	30.9
Computer systems design and related services.....	4,616	6,134	23.2	29.2
Management, scientific, and technical consulting.....	(D)	1,356	H	5.6
Other.....	5,130	8,383	23.2	55.5
Other industries.....	108,537	108,309	838.6	869.6
Agriculture, forestry, fishing, and hunting.....	1,795	2,281	9.3	12.1
Mining.....	17,288	16,835	55.1	53.4
Utilities.....	18,041	13,085	5.4	3.9
Construction.....	17,407	16,622	62.8	58.4
Transportation and warehousing.....	19,385	19,180	145.9	123.2
Management of nonbank companies and enterprises.....	11	(D)	.6	2.6
Administration, support, and waste management.....	12,059	12,710	222.9	216.0
Health care and social assistance.....	5,722	6,217	75.7	92.4
Accommodation and food services.....	12,501	(D)	202.0	216.8
Accommodation.....	(D)	7,352	L	L
Food services and drinking places.....	(D)	(D)	M	M
Miscellaneous services.....	4,326	7,050	58.8	86.8
Auxiliaries².....	....	....	....	126.6
Unspecified³.....	....	3,611	....	32.8

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table J-9.—Employment and Manufacturing Employment of Majority-Owned Affiliates, by State

[Thousands of employees]

	Of which:	
	Total	Manufacturing employment ¹
	(1)	(2)
Total	4,269.1	1,846.3
New England:		
Connecticut	81.8	24.2
Maine	22.3	11.5
Massachusetts	145.7	40.3
New Hampshire	26.9	13.9
Rhode Island	18.2	7.0
Vermont	7.1	3.2
Mideast:		
Delaware	14.9	1
District of Columbia	7.3	.5
Maryland	62.6	19.9
New Jersey	192.3	72.2
New York	297.4	68.2
Pennsylvania	199.7	96.8
Great Lakes:		
Illinois	193.7	95.3
Indiana	113.0	79.0
Michigan	141.1	72.1
Ohio	204.5	120.8
Wisconsin	70.8	41.5
Plains:		
Iowa	32.1	21.1
Kansas	30.5	15.3
Minnesota	63.9	28.8
Missouri	68.5	37.9
Nebraska	14.3	8.4
North Dakota	3.3	1.5
South Dakota	9.6	3.5
Southeast:		
Alabama	52.5	36.2
Arkansas	29.6	21.6
Florida	174.3	41.2
Georgia	160.6	75.4
Kentucky	71.9	50.1
Louisiana	46.2	18.9
Mississippi	17.3	10.5
North Carolina	195.6	107.7
South Carolina	111.4	65.1
Tennessee	127.1	80.0
Virginia	117.5	44.3
West Virginia	20.2	11.4
Southwest:		
Arizona	43.0	13.4
New Mexico	11.3	3.8
Oklahoma	29.2	15.1
Texas	272.9	118.6
Rocky Mountains:		
Colorado	56.1	16.7
Idaho	7.1	3.5
Montana	2.8	F
Utah	24.2	8.2
Wyoming	5.2	1.4
Far West:		
Alaska	8.5	1.5
California	467.7	154.4
Hawaii	43.5	1.3
Nevada	19.7	5.0
Oregon	41.8	19.0
Washington	67.3	25.1
Puerto Rico	13.8	7.5
Other U.S. areas	7.5	.2
Foreign	1.9	0

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-2,500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table J-10.—U.S. Trade in Goods of Majority-Owned Affiliates, Industry of Affiliate by Transactor

(Millions of dollars)

	Exports shipped by affiliates					Imports shipped to affiliates				
	Total	To the foreign parent group	To other foreigners			Total	By the foreign parent group	By other foreigners		
			Total	To foreign affiliates ¹	To unaffiliated foreigners			Total	By foreign affiliates ¹	By unaffiliated foreigners
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
All industries.....	128,394	61,288	67,105	10,283	56,822	249,310	193,969	55,341	9,000	46,341
Manufacturing.....	64,098	26,316	37,781	7,719	30,062	93,318	69,915	23,403	6,758	16,645
Food.....	2,751	1,011	1,739	211	1,529	2,655	1,425	1,230	90	1,140
Beverages and tobacco products.....	1,616	573	1,042	162	881	(D)	(D)	(D)	364	(D)
Textiles, apparel, and leather products.....	(D)	(D)	(D)	24	(D)	499	240	259	35	224
Wood products.....	175	44	131	5	126	184	152	32	0	32
Paper.....	1,260	383	876	207	670	1,005	775	229	28	201
Printing and related support activities.....	139	58	81	1	81	234	78	155	(*)	155
Petroleum and coal products.....	(D)	(D)	(D)	9	(D)	(D)	(D)	(D)	2	(D)
Chemicals.....	14,303	6,788	7,514	1,777	5,737	15,781	13,258	2,523	1,290	1,233
Basic chemicals.....	4,260	1,579	2,681	689	1,992	3,711	3,149	562	139	423
Resins and synthetic rubber, fibers, and filaments.....	2,731	851	1,880	440	1,440	1,689	903	787	500	286
Pharmaceuticals and medicines.....	(D)	2,901	(D)	(D)	(D)	7,601	6,982	620	310	310
Soap, cleaning compounds, and toilet preparations.....	(D)	498	(D)	(D)	301	(D)	(D)	(D)	(D)	(D)
Other.....	2,523	960	1,562	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Plastics and rubber products.....	2,361	1,171	1,190	434	755	3,630	3,015	615	293	322
Nonmetallic mineral products.....	867	287	580	96	484	1,448	896	553	161	392
Primary and fabricated metals.....	3,879	1,726	2,153	59	2,094	7,452	6,054	1,398	90	1,308
Primary metals.....	2,125	1,082	1,043	8	1,035	4,894	3,813	1,081	0	1,081
Fabricated metal products.....	1,754	644	1,110	50	1,060	2,558	2,240	317	90	227
Machinery.....	7,833	2,176	5,657	741	4,916	6,090	4,647	1,444	328	1,115
Agriculture, construction, and mining machinery.....	1,985	476	1,509	202	1,307	(D)	(D)	(D)	206	(D)
Industrial machinery.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	32	(D)
Other.....	(D)	(D)	(D)	(D)	(D)	3,420	2,684	736	90	646
Computers and electronic products.....	12,982	6,593	6,389	1,836	4,553	26,988	21,288	5,701	2,357	3,344
Computers and peripheral equipment.....	1,318	781	537	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Communications equipment.....	4,441	2,721	1,720	144	1,575	6,576	6,371	205	104	101
Audio and video equipment.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Semiconductors and other electronic components.....	2,595	1,393	1,202	232	970	5,953	(D)	(D)	(D)	(D)
Navigational, measuring, and other instruments.....	(D)	(D)	(D)	(D)	(D)	485	354	131	41	90
Magnetic and optical media.....	(D)	(D)	(D)	0	(D)	(D)	(D)	(*)	0	(*)
Electrical equipment, appliances, and components.....	4,435	1,630	2,805	269	2,536	3,183	2,842	341	144	197
Transportation equipment.....	6,886	2,444	4,441	1,772	2,669	16,206	13,629	2,577	1,535	1,042
Motor vehicles, bodies and trailers, and parts.....	(D)	(D)	(D)	1,772	(D)	15,508	12,953	2,556	1,535	1,021
Other.....	(D)	(D)	(D)	0	(D)	697	676	21	0	21
Furniture and related products.....	82	38	45	0	45	54	48	7	0	7
Miscellaneous manufacturing.....	1,522	559	963	118	845	1,089	656	433	41	391
Wholesale trade.....	57,676	33,909	23,767	2,017	21,750	148,989	119,765	29,225	2,129	27,096
Motor vehicles and motor vehicle parts and supplies.....	(D)	(D)	(D)	(D)	1,166	(D)	(D)	(D)	811	(D)
Professional and commercial equipment and supplies.....	2,024	803	1,221	401	820	15,187	14,886	301	8	293
Electrical goods.....	4,905	3,518	1,387	(D)	(D)	25,461	23,944	1,517	249	1,268
Other durable goods.....	14,205	7,645	6,560	397	6,163	28,212	21,592	6,620	307	6,314
Petroleum and petroleum products.....	5,887	3,334	2,553	1	2,553	(D)	(D)	(D)	0	(D)
Other nondurable goods.....	(D)	(D)	(D)	(D)	(D)	23,218	14,062	9,155	754	8,402
Retail trade.....	(D)	40	(D)	(D)	(D)	3,084	1,043	2,041	0	2,041
Food and beverage stores.....	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Other.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	(D)
Information.....	1,010	170	840	60	780	(D)	(D)	(D)	(D)	(D)
Publishing industries.....	782	150	632	17	616	(D)	(D)	163	0	163
Motion picture and sound recording industries.....	224	17	207	43	164	(D)	(*)	(D)	(D)	(D)
Broadcasting and telecommunications.....	0	0	0	0	0	(*)	(*)	0	0	0
Broadcasting, cable networks, and program distribution.....	0	0	0	0	0	0	0	0	0	0
Telecommunications.....	0	0	0	0	0	(*)	(*)	0	0	0
Information services and data processing services.....	4	4	0	0	0	0	0	0	0	0
Finance (except depository institutions) and insurance.....	(D)	(D)	0	0	0	(D)	(D)	0	0	0
Finance, except depository institutions.....	(D)	(D)	0	0	0	(D)	(D)	0	0	0
Insurance carriers and related activities.....	0	0	0	0	0	0	0	0	0	0
Real estate and rental and leasing.....	25	(D)	(D)	0	(D)	113	(D)	(D)	(D)	(D)
Real estate.....	(D)	(D)	0	0	0	(D)	0	(D)	(D)	0
Rental and leasing (except real estate).....	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Professional, scientific, and technical services.....	(D)	55	(D)	(D)	(D)	(D)	(D)	14	0	14
Architectural, engineering, and related services.....	136	14	122	32	91	105	91	14	0	14
Computer systems design and related services.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	0	0
Management, scientific, and technical consulting.....	(D)	(D)	0	0	0	(*)	(*)	0	0	0
Other.....	32	(D)	(D)	0	(D)	(D)	(D)	0	0	0
Other industries.....	4,177	775	3,403	370	3,032	3,152	2,727	425	104	321
Agriculture, forestry, fishing, and hunting.....	282	49	233	(D)	(D)	90	49	40	25	15
Mining.....	3,413	605	2,808	238	2,570	775	475	300	77	222
Utilities.....	(D)	(D)	(D)	(D)	(D)	2,133	2,091	42	0	42
Construction.....	148	32	116	(D)	(D)	(D)	(D)	(D)	0	(D)
Transportation and warehousing.....	157	16	141	0	141	(D)	19	(D)	0	(D)
Management of nonbank companies and enterprises.....	(*)	(*)	(*)	0	(*)	1	1	(*)	0	(*)
Administration, support, and waste management.....	3	3	0	0	0	1	1	0	0	0
Health care and social assistance.....	(D)	0	(D)	(D)	0	(D)	(D)	0	0	0
Accommodation and food services.....	(*)	(*)	0	0	0	5	1	3	0	3
Accommodation.....	(*)	(*)	0	0	0	5	1	3	0	3
Food services and drinking places.....	0	0	0	0	0	0	0	0	0	0
Miscellaneous services.....	(D)	(D)	(D)	(D)	(D)	33	27	6	1	4

Table J-11.—U.S. Trade in Goods of Majority-Owned Affiliates, Country of UBO by Transactor

	[Millions of dollars]									
	Exports shipped by affiliates					Imports shipped to affiliates				
	Total	To the foreign parent group	To other foreigners			Total	By the foreign parent group	By other foreigners		
			Total	To foreign affiliates ¹	To unaffiliated foreigners			Total	By foreign affiliates ¹	By unaffiliated foreigners
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
All countries	128,394	61,288	67,105	10,283	56,822	249,310	193,969	55,341	9,000	46,341
Canada	7,911	2,861	5,050	327	4,723	15,042	13,008	2,034	571	1,463
Europe	55,095	19,729	35,366	6,053	29,312	93,492	67,824	25,668	4,868	20,800
Austria	444	31	412	0	412	476	381	95	0	95
Belgium	549	92	457	13	444	(D)	(D)	(D)	(D)	(D)
Denmark	651	211	440	23	416	682	567	115	1	114
Finland	(D)	(D)	(D)	(D)	(D)	(D)	967	(D)	(D)	(D)
France	(D)	(D)	(D)	(D)	(D)	12,324	6,870	5,454	1,810	3,644
Germany	12,146	5,114	7,033	1,716	5,317	31,309	25,845	5,464	1,555	3,910
Ireland	(D)	(D)	(D)	0	(D)	334	308	25	0	25
Italy	1,388	851	537	31	506	3,479	2,975	504	36	467
Liechtenstein	63	51	12	0	12	(D)	(D)	(D)	0	(D)
Luxembourg	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	0	(D)
Netherlands	(D)	(D)	(D)	(D)	(D)	11,059	6,482	4,577	424	4,153
Norway	570	258	313	27	286	1,101	970	131	0	131
Spain	79	37	41	2	40	419	275	144	0	144
Sweden	3,618	1,779	1,839	267	1,571	5,475	5,106	369	70	299
Switzerland	5,199	2,202	2,998	176	2,822	6,432	5,335	1,097	81	1,016
United Kingdom	14,031	3,322	10,708	1,371	9,338	14,760	9,176	5,584	837	4,747
Other	34	15	19	0	19	568	502	66	0	66
Latin America and Other Western Hemisphere	5,177	1,789	3,388	46	3,342	8,274	5,630	2,644	89	2,555
South and Central America	2,395	1,288	1,107	46	1,061	6,779	4,606	2,173	88	2,084
Brazil	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Mexico	701	358	343	37	306	2,540	1,746	794	24	770
Panama	514	35	479	9	470	271	27	244	64	180
Venezuela	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Other	72	26	46	0	46	(D)	(D)	(D)	0	(D)
Other Western Hemisphere	2,782	501	2,281	0	2,281	1,495	1,024	472	1	471
Bahamas	15	7	8	0	8	32	25	7	0	7
Bermuda	(D)	(D)	(D)	0	(D)	748	712	36	1	35
Netherlands Antilles	(D)	(D)	(D)	0	(D)	264	255	9	0	9
United Kingdom Islands, Caribbean	32	10	22	0	22	448	28	420	0	420
Other	2	1	1	0	1	4	3	1	0	1
Africa	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
South Africa	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Other	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
Middle East	735	341	394	0	394	(D)	(D)	(D)	(D)	(D)
Israel	388	134	254	0	254	(D)	(D)	45	0	45
Kuwait	(D)	(D)	(D)	0	(D)	14	11	4	0	4
Lebanon	(D)	(*)	(D)	0	(D)	(*)	(*)	(*)	0	(*)
Saudi Arabia	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	(D)	(D)
United Arab Emirates	63	24	40	0	40	40	28	11	0	11
Other	18	1	18	0	18	(D)	(D)	(D)	0	(D)
Asia and Pacific	58,022	36,276	21,747	3,686	18,061	129,826	105,321	24,505	3,382	21,123
Australia	647	199	448	0	448	(D)	(D)	(D)	(D)	(D)
China	(D)	(D)	(D)	0	(D)	122	101	21	0	21
Hong Kong	57	17	40	5	36	662	297	365	(D)	(D)
Indonesia	(D)	(D)	(D)	(D)	(D)	20	12	8	0	8
Japan	49,231	31,101	18,129	3,436	14,693	115,810	93,795	22,016	3,375	18,641
Korea, Republic of	5,028	3,656	1,373	87	1,286	(D)	(D)	(D)	(*)	(D)
Malaysia	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
New Zealand	(D)	(D)	(D)	0	(D)	631	616	15	0	15
Philippines	4	1	3	0	3	3	3	(*)	0	(*)
Singapore	(D)	(D)	(D)	0	(D)	343	327	16	0	16
Taiwan	1,000	88	913	(D)	(D)	2,423	2,094	329	(*)	329
Other	(D)	(D)	(D)	0	(D)	(D)	(D)	(D)	0	(D)
United States	(D)	(D)	(D)	(D)	(D)	838	740	99	0	99
Addenda:										
European Union (15)	49,231	17,205	32,026	5,851	26,175	85,271	60,896	24,375	4,787	19,588
OPEC	682	216	465	154	311	(D)	(D)	(D)	(D)	(D)

Table J-12.—U.S. Trade in Goods of Majority-Owned Affiliates, Country of Destination or Origin by Transactor

[Millions of dollars]

	Exports shipped by affiliates			Imports shipped to affiliates		
	Total	To the foreign parent group	To other foreigners	Total	By the foreign parent group	By other foreigners
	(1)	(2)	(3)	(4)	(5)	(6)
All countries	128,394	61,288	67,105	249,310	193,969	55,341
Canada	21,047	8,696	12,351	24,723	18,581	6,142
Europe	28,018	13,451	14,567	65,405	57,476	7,929
Austria	114	40	74	496	467	29
Belgium and Luxembourg	1,923	623	1,300	3,658	3,519	139
Denmark	379	244	134	920	547	374
Finland (D)	(D)	150	(D)	908	771	137
France	2,851	1,589	1,262	6,687	5,863	824
Germany	5,881	3,446	2,435	23,341	21,579	1,762
Ireland (D)	(D)	(D)	(D)	601	478	123
Italy	2,058	786	1,273	3,122	2,367	755
Liechtenstein	0	0	0	0	0	0
Netherlands	3,025	855	2,170	2,664	2,399	265
Norway	222	114	107	1,193	1,030	164
Spain	694	149	546	787	622	165
Sweden	1,546	1,027	519	4,096	3,816	280
Switzerland	2,012	1,238	775	4,904	4,331	573
United Kingdom	5,881	2,821	3,060	10,581	8,884	1,698
Other	931	(D)	(D)	1,446	806	639
Russia	128	38	90	(D)	(D)	(D)
Turkey	300	67	233	(D)	(D)	(D)
Other	502	(D)	(D)	674	285	390
Latin America and Other Western Hemisphere	15,323	4,922	10,401	19,821	9,498	10,323
South and Central America	14,472	4,650	9,822	18,281	9,225	9,055
Brazil	3,838	1,677	2,162	2,019	1,205	814
Mexico	6,520	1,759	4,761	10,984	5,093	5,891
Panama	391	275	116	(D)	(D)	(D)
Venezuela	603	148	455	2,526	1,643	883
Other	3,120	791	2,329	(D)	(D)	(D)
Argentina	685	145	540	(D)	83	(D)
Chile	722	222	500	379	195	184
Colombia	531	91	440	1,014	447	567
Costa Rica	146	9	137	(D)	(D)	(D)
Guatemala	157	77	80	194	105	88
Honduras	57	11	46	(D)	(D)	(D)
Other	823	237	585	(D)	(D)	(D)
Other Western Hemisphere	851	272	579	1,540	273	1,267
Bahamas	30	6	24	2	0	2
Bermuda	(D)	183	(D)	(D)	(D)	(D)
Netherlands Antilles	(D)	0	(D)	(D)	0	(D)
United Kingdom Islands, Caribbean	45	8	37	(D)	(D)	(D)
Other	458	75	383	(D)	(D)	(D)
Dominican Republic	133	29	104	(D)	(D)	(D)
Jamaica	83	22	61	11	(*)	10
Other	242	24	218	(D)	(D)	(D)
Africa	1,257	285	972	(D)	(D)	(D)
South Africa	338	123	215	(D)	(D)	(D)
Other	919	162	757	(D)	193	(D)
Egypt	(D)	(D)	(D)	(D)	12	(D)
Nigeria	(D)	(D)	(D)	658	135	523
Other	309	102	207	1,258	46	1,212
Middle East	1,281	369	912	(D)	(D)	(D)
Israel	364	103	260	545	502	43
Kuwait	44	8	37	(D)	(D)	(D)
Lebanon	(D)	(D)	(D)	(*)	(*)	0
Saudi Arabia	649	172	477	(D)	(D)	(D)
United Arab Emirates	73	24	50	22	22	0
Other	(D)	(D)	(D)	(D)	(D)	(D)
Asia and Pacific	53,240	32,946	20,294	130,485	106,094	24,391
Australia	1,462	735	727	635	423	212
China	3,043	1,348	1,696	2,536	954	1,582
Hong Kong	1,746	727	1,019	4,780	2,706	2,074
Indonesia	722	180	542	(D)	747	(D)
Japan	31,932	24,062	7,870	97,076	85,337	11,739
Korea, Republic of	6,868	3,213	3,654	10,470	7,598	2,872
Malaysia	445	146	299	2,175	1,056	1,119
New Zealand	95	27	68	457	442	15
Philippines	421	163	258	900	418	482
Singapore	1,885	957	928	(D)	2,152	(D)
Taiwan	2,931	807	2,124	4,318	3,207	1,111
Other	1,689	582	1,108	2,237	1,054	1,183
India	753	146	607	228	27	201
Thailand	746	413	333	1,863	1,006	857
Other	190	23	167	146	21	125
Unallocated ¹	8,228	619	7,609	4,909	684	4,225
Addenda:						
European Union (15)	24,987	11,904	13,083	58,077	51,388	6,688
OPEC	2,323	549	1,774	5,760	3,084	2,676

Table M-2.—Foreign Direct Investment Position in the United States on a Historical-Cost Basis, Country of UBO by Account

	[Millions of dollars]										
	Total	Equity				Intercompany debt			Addenda:		
		Total	Capital stock ¹	Retained earnings ²	Other ³	Net	U.S. affiliates' payables	U.S. affiliates' receivables	Equity by form of organization		Direct investment position, end of year 1996
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Incorporated affiliates	Unincorporated affiliates		(10)	(11)
All countries	636,933	461,598	467,587	-13,436	7,448	175,335	232,286	56,951	449,588	12,011	535,872
Canada	75,578	56,296	38,506	15,219	2,570	19,283	25,334	6,052	53,461	2,835	61,276
Europe	379,750	264,122	257,383	3,159	3,580	115,628	149,169	33,541	257,584	6,538	313,634
Austria	821	463	684	-242	21	358	387	29	404	59	804
Belgium	4,728	4,397	2,525	-1,832	40	331	817	486	4,358	39	4,613
Denmark	1,349	864	887	-26	4	484	654	169	858	6	1,270
Finland	3,684	1,559	2,044	-508	24	2,125	2,376	251	1,559	0	2,032
France	47,917	34,335	40,140	-5,524	-281	13,582	16,807	3,226	33,999	336	43,333
Germany	75,690	53,516	47,309	4,799	1,408	22,175	27,047	4,872	51,242	2,273	64,370
Ireland	552	169	2,743	-2,578	4	383	731	348	165	4	813
Italy	6,154	3,810	4,874	-1,169	106	2,344	2,782	438	3,644	166	5,566
Liechtenstein	276	209	319	-162	52	67	79	12	157	52	12
Luxembourg	1,160	781	1,077	-300	4	379	556	177	773	8	1,307
Netherlands	51,313	35,118	28,775	6,061	282	16,196	17,816	1,621	34,443	674	42,047
Norway	2,843	1,372	2,187	-838	22	1,471	1,654	183	(D)	(D)	1,845
Spain	1,254	1,120	1,231	-112	2	133	149	16	(D)	(D)	968
Sweden	13,159	6,132	9,655	-3,534	11	7,027	8,417	1,390	(D)	(D)	9,005
Switzerland	34,373	23,325	24,273	-2,466	1,517	11,048	13,274	2,226	21,752	1,573	23,900
United Kingdom	133,994	96,618	88,100	8,212	305	37,376	55,440	18,064	95,393	1,225	111,171
Other	484	334	561	-286	59	151	183	32	275	59	324
Latin America and Other Western Hemisphere	16,518	14,348	18,160	-3,778	-34	2,170	4,431	2,261	14,252	96	13,102
South and Central America	8,087	8,244	9,704	-1,512	52	-157	1,697	1,854	8,147	97	6,473
Brazil	655	570	931	-368	7	85	378	293	554	16	935
Mexico	4,374	4,158	4,866	-721	13	216	555	339	4,136	-2	6,377
Panama	554	475	1,619	-1,113	-30	79	136	57	481	-6	2,635
Venezuela	2,088	2,749	1,702	1,027	20	-662	373	1,035	(D)	(D)	1,563
Other	416	291	585	-337	43	125	255	130	(D)	(D)	663
Other Western Hemisphere	8,431	6,104	8,457	-2,266	-86	2,327	2,734	407	6,105	-1	6,629
Bahamas	540	417	462	-39	-5	123	136	13	(D)	(D)	484
Bermuda	3,797	2,293	3,632	-1,310	-29	1,504	1,589	85	2,280	14	3,092
Netherlands Antilles	2,287	2,295	2,657	-342	-20	-8	203	212	(D)	(D)	1,855
United Kingdom Islands, Caribbean	1,769	1,069	1,651	-549	-33	700	796	96	1,066	3	1,161
Other	38	30	55	-26	2	8	9	1	28	2	37
Africa	1,702	2,125	2,557	-421	-11	-423	85	508	2,107	18	1,304
South Africa	1,034	1,498	2,047	-524	-25	-464	43	507	1,496	2	985
Other	668	627	510	103	14	41	42	1	611	16	319
Middle East	8,945	7,296	9,718	-2,636	214	1,650	2,169	519	7,050	246	8,460
Israel	1,620	1,062	1,197	-111	-24	559	647	88	1,054	7	1,059
Kuwait	2,972	2,878	2,483	395	(*)	95	122	27	2,878	(*)	2,637
Lebanon	398	332	995	-673	10	66	74	8	322	10	397
Saudi Arabia	2,652	2,273	2,625	-450	98	379	761	382	2,175	98	2,986
United Arab Emirates	1,089	661	1,423	-791	29	428	439	11	632	29	1,013
Other	214	90	994	-1,006	102	124	127	3	-12	102	367
Asia and Pacific	148,192	111,602	138,624	-28,252	1,230	36,590	50,379	13,788	109,441	2,160	132,194
Australia	14,973	12,893	16,787	-3,918	23	2,080	4,135	2,055	12,883	10	11,932
China	136	233	206	26	1	-97	52	148	231	1	180
Hong Kong	2,326	1,735	3,008	-1,323	50	591	789	198	1,699	37	2,290
Indonesia	108	27	363	-339	3	81	84	3	22	5	111
Japan	121,943	91,393	107,122	-16,823	1,094	30,550	39,861	9,311	89,328	2,065	110,237
Korea, Republic of	147	-573	3,062	-3,656	20	720	2,571	1,851	-593	20	148
Malaysia	724	638	573	67	-3	86	97	11	635	2	746
New Zealand	280	189	334	-151	6	91	151	60	(D)	(D)	460
Philippines	102	78	77	-6	8	24	25	1	70	8	137
Singapore	2,479	1,235	1,919	-675	-9	1,244	1,267	23	(D)	(D)	1,548
Taiwan	4,270	3,180	4,202	-1,048	26	1,090	1,199	109	3,146	33	3,794
Other	704	574	969	-405	11	129	147	17	564	11	611
United States	6,247	5,811	2,639	3,273	-101	436	719	282	5,693	118	5,904
Addenda:											
European Union (15)	341,924	239,020	230,380	6,660	1,980	102,904	133,993	31,089	234,136	4,883	287,248
OPEC	9,460	9,134	8,997	-30	167	326	1,785	1,459	8,965	169	8,464

Table N-2.—Change in the Foreign Direct Investment Position in the United States on a Historical-Cost Basis, Country of UBO by Account

	[Millions of dollars]													Valuation adjustments			
	Capital inflows										Intercompany debt						
	Total	Total	Net ¹	Equity Capital			Total	Decreases		Rein-vested earnings	Net	Incras- in U.S. affiliates' pay-ables	Incras- in U.S. affiliates' receiv-ables ²	Total	Of which: Capital gains and losses, including translation adjust-ments ³		
				Increases		Total		Transactions between foreign parents and								Transactions between foreign parents and	
				Total	U.S. affiliates			Other U.S. persons	U.S. affiliates							Other U.S. persons	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)			
All countries	101,061	104,242	59,303	70,776	56,084	14,693	11,473	10,899	574	11,037	33,901	46,043	12,142	-3,181	2,589		
Canada	14,302	12,526	5,440	7,468	7,291	178	2,029	1,751	278	1,910	5,176	7,565	2,389	1,777	653		
Europe	66,116	68,521	38,034	43,985	30,729	13,256	5,951	5,788	163	8,093	22,394	30,753	8,359	-2,405	3,429		
Austria	16	11	11	17	17	0	6	6	0	8	-8	(*)	8	5	14		
Belgium	115	80	-89	157	157	0	247	247	(*)	281	-112	-58	54	35	74		
Denmark	79	35	153	153	153	0	(*)	(*)	0	62	-180	-86	93	44	-7		
Finland	1,652	1,435	275	319	319	0	44	44	0	115	1,045	1,138	93	217	-1		
France	4,584	8,630	8,176	8,718	3,561	5,157	542	465	78	138	317	1,679	1,362	-4,047	-347		
Germany	11,321	9,281	3,501	4,176	3,533	643	674	674	(*)	2,549	3,232	4,341	1,109	2,040	743		
Ireland	-261	730	611	828	828	0	217	217	0	-15	135	-125	-259	-991	62		
Italy	589	670	593	607	607	0	14	14	0	64	13	120	107	-81	-10		
Liechtenstein	8	9	(*)	0	0	0	(*)	(*)	0	-7	16	16	1	(*)	(*)		
Luxembourg	-147	-208	8	17	16	1	9	9	0	-202	-14	4	18	61	19		
Netherlands	9,266	8,199	6,916	7,414	4,117	3,297	498	498	0	812	470	411	-59	1,067	1,486		
Norway	998	1,241	546	616	595	21	71	71	0	21	675	751	76	-243	-102		
Spain	286	288	259	266	266	0	8	8	0	-45	74	51	-23	-2	-7		
Sweden	4,154	4,463	1,240	1,516	1,355	161	276	276	0	93	3,129	3,611	482	-309	-82		
Switzerland	10,473	9,913	3,595	4,444	4,254	191	849	802	47	646	5,671	6,571	900	560	965		
United Kingdom	22,822	23,558	11,994	14,489	10,714	3,775	2,495	2,457	38	3,615	7,948	12,334	4,387	-735	602		
Other	161	186	245	246	236	10	1	1	0	-42	-17	-5	11	-25	21		
Latin America and Other Western Hemisphere	3,416	3,469	(D)	2,041	(D)	(D)	(D)	(D)	0	626	(D)	980	(D)	-52	1,054		
South and Central America	1,614	1,477	(D)	1,601	(D)	(D)	(D)	(D)	0	34	(D)	10	(D)	138	1,144		
Brazil	-280	123	28	64	64	0	36	36	0	-31	125	79	-47	-403	-15		
Mexico	1,737	1,108	(D)	1,103	(D)	(D)	(D)	(D)	0	24	(D)	-55	(D)	629	1,208		
Panama	-121	-90	(D)	(D)	(D)	0	(D)	(D)	0	-183	(D)	42	(D)	-31	-34		
Venezuela	525	525	(D)	(D)	(D)	0	0	0	0	(D)	-17	-25	-7	(*)	0		
Other	-247	-189	-57	45	45	0	102	102	0	(D)	(D)	-30	(D)	-58	-15		
Other Western Hemisphere	1,802	1,992	359	441	434	7	81	81	0	592	1,041	970	-70	-190	-90		
Bahamas	56	72	60	60	60	0	0	0	0	-16	27	36	9	-15	-15		
Bermuda	704	917	188	262	262	0	74	74	0	224	505	459	-46	-213	-91		
Netherlands Antilles	432	425	(D)	(D)	(D)	0	(*)	(*)	0	(D)	33	21	-11	7	(*)		
United Kingdom Islands, Caribbean	608	577	(D)	(D)	(D)	7	7	7	0	(D)	475	453	-22	31	16		
Other	1	1	7	7	7	0	0	0	0	-6	1	1	(*)	(*)	0		
Africa	398	598	(D)	(D)	(D)	(D)	(*)	(*)	0	112	(D)	-43	(D)	-200	-32		
South Africa	49	285	(D)	(D)	(D)	(D)	(*)	(*)	0	138	(D)	-45	(D)	-236	-79		
Other	349	313	(D)	(D)	(D)	0	0	0	0	-26	(D)	2	(D)	36	48		
Middle East	486	212	162	(D)	(D)	0	(D)	(D)	0	371	-320	74	394	273	118		
Israel	561	357	29	41	41	0	12	12	0	65	263	303	41	204	-21		
Kuwait	335	304	-1	8	8	0	9	9	0	251	54	61	7	31	29		
Lebanon	1	(*)	(D)	0	0	0	(D)	(D)	0	14	(D)	3	(D)	1	-3		
Saudi Arabia	-334	-488	40	44	44	0	4	4	0	132	-660	-319	341	154	123		
United Arab Emirates	75	71	(D)	(D)	(D)	0	0	0	0	-16	(D)	25	(D)	4	2		
Other	-153	-31	44	44	44	0	(*)	(*)	0	-75	(*)	1	(*)	-122	-13		
Asia and Pacific	15,998	18,613	13,407	16,414	15,443	970	3,007	2,874	133	-356	5,562	6,736	1,174	-2,615	-2,444		
Australia	3,041	3,401	2,159	2,381	2,274	107	222	222	(*)	-833	2,075	2,428	353	-360	-251		
China	-44	-43	(D)	(D)	(D)	0	0	0	0	25	(D)	-115	(D)	-1	-4		
Hong Kong	37	12	474	652	652	0	178	178	0	-34	-428	-275	153	25	66		
Indonesia	-3	-5	15	25	2	23	10	10	0	-9	-10	-10	(*)	2	-2		
Japan	11,706	13,856	8,579	11,152	10,615	537	2,573	2,440	133	2,175	3,102	3,219	118	-2,150	-2,284		
Korea, Republic of	-2	244	760	761	458	303	2	2	(*)	-972	456	1,006	549	-246	-11		
Malaysia	-22	-75	-3	4	4	0	7	7	0	-2	-69	-67	2	53	44		
New Zealand	-181	-178	67	68	68	0	1	1	0	-214	-31	-21	10	-3	(*)		
Philippines	-34	-34	0	(*)	(*)	0	(*)	(*)	0	(D)	(D)	-83	(D)	(*)	0		
Singapore	932	860	(D)	(D)	(D)	0	(D)	(D)	0	-184	(D)	134	(D)	71	-6		
Taiwan	475	513	320	328	328	0	8	8	0	-288	481	476	-5	-38	3		
Other	93	61	(D)	(D)	(D)	0	(D)	(D)	0	(D)	39	44	6	32	1		
United States	343	302	135	143	141	1	7	7	0	281	-115	-22	92	41	-188		
Addenda:																	
European Union (15)	54,676	57,377	33,865	38,897	25,853	13,044	5,032	4,916	116	7,458	16,054	23,427	7,372	-2,702	2,545		
OPEC	996	759	780	803	780	23	23	23	0	591	-612	-269	344	237	201		

Table O-2.—Direct Investment Income, Country of UBO by Component

[Millions of dollars]

	Direct investment income (=cols. 2+5) ¹	Earnings ²			Interest ²			Income, after deduction of withholding taxes (=cols. 1-9-10+11)	Addenda:		
		Total	Distributed	Reinvested	Net payments	U.S. affiliates' payments	U.S. affiliates' receipts		Withholding taxes		
									On distributed earnings	On interest	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All countries	34,917	27,269	16,232	11,037	7,648	9,311	1,663	33,853	993	76	4
Canada	3,939	2,795	885	1,910	1,144	1,217	73	3,881	46	12	1
Europe	26,562	20,696	12,603	8,093	5,866	6,942	1,076	25,812	710	40	1
Austria	32	26	18	8	5	6	1	31	1	(*)	0
Belgium	507	492	210	281	16	38	23	495	11	1	(*)
Denmark	95	79	17	62	16	27	11	94	1	1	0
Finland	208	143	28	115	65	67	2	207	1	(*)	0
France	1,932	1,253	1,115	138	679	725	46	1,870	60	2	(*)
Germany	4,523	3,707	1,158	2,549	816	945	128	4,438	80	5	(*)
Ireland	34	44	59	-15	-10	15	25	34	(*)	(*)	0
Italy	202	131	67	64	71	77	6	190	11	(*)	(*)
Liechtenstein	-4	-5	2	-7	1	1	(*)	-4	(*)	0	0
Luxembourg	-98	-114	88	-202	16	17	1	-105	4	2	0
Netherlands	3,334	2,166	1,354	812	1,168	1,207	39	3,259	70	6	(*)
Norway	114	46	25	21	68	70	1	112	2	(*)	0
Spain	-38	-40	4	-45	3	3	(*)	-38	(*)	(*)	0
Sweden	1,109	834	740	93	275	316	40	1,068	40	(*)	(*)
Switzerland	2,676	2,186	1,540	646	489	502	13	2,596	74	6	(*)
United Kingdom	11,960	9,776	6,161	3,615	2,184	2,923	739	11,591	354	16	1
Other	-25	-27	16	-42	1	2	1	-26	1	(*)	0
Latin America and Other Western Hemisphere	878	892	266	626	-14	104	118	857	20	1	(*)
South and Central America	95	179	145	34	-84	22	106	81	14	(*)	(*)
Brazil	-2	8	39	-31	-10	1	11	-11	9	0	(*)
Mexico	92	98	74	24	-5	9	14	88	4	(*)	(*)
Panama	-165	-165	18	-183	(*)	1	1	-166	1	0	0
Venezuela	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(*)	0	0
Other	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(*)	(*)	(*)
Other Western Hemisphere	783	713	121	592	70	82	12	777	6	1	(*)
Bahamas	-7	-12	4	-16	5	6	1	-7	(*)	0	0
Bermuda	373	310	85	224	63	65	2	368	4	1	(*)
Netherlands Antilles	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(*)	0	0
United Kingdom Islands, Caribbean	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1	0	0
Other	-6	-6	1	-6	(*)	(*)	(*)	-6	(*)	0	(*)
Africa	121	153	41	112	-32	1	32	117	5	0	(*)
South Africa	143	176	37	138	-32	(*)	32	140	4	0	(*)
Other	-22	-23	4	-26	(*)	1	(*)	-23	1	0	0
Middle East	538	502	131	371	36	40	4	533	5	(*)	0
Israel	88	71	6	65	17	18	1	87	(*)	0	0
Kuwait	332	331	79	251	1	2	1	329	2	0	0
Lebanon	20	15	(*)	14	6	6	(*)	20	(*)	(*)	0
Saudi Arabia	179	176	44	132	3	5	2	176	2	0	0
United Arab Emirates	-6	-16	(*)	-16	10	10	(*)	-6	(*)	0	0
Other	-74	-74	2	-75	(*)	(*)	(*)	-74	(*)	0	0
Asia and Pacific	2,500	1,853	2,209	-356	648	1,000	353	2,284	195	23	2
Australia	-751	-711	122	-833	-39	54	94	-764	12	1	(*)
China	20	25	1	25	-5	2	7	20	(*)	0	(*)
Hong Kong	2	-17	17	-34	19	22	3	1	1	(*)	(*)
Indonesia	-7	-7	2	-9	(*)	(*)	(*)	-7	(*)	0	0
Japan	4,731	4,042	1,867	2,175	689	820	131	4,533	177	22	2
Korea, Republic of	-1,040	-957	14	-972	-82	16	98	-1,041	1	0	0
Malaysia	5	1	3	-2	4	4	(*)	4	(*)	(*)	0
New Zealand	-54	-54	160	-214	(*)	2	2	-55	1	(*)	(*)
Philippines	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(*)	0	0
Singapore	-113	-174	10	-184	61	63	2	-114	1	0	0
Taiwan	-277	-279	9	-288	2	16	14	-278	1	(*)	(*)
Other	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(*)	0	0
United States	379	379	98	281	(*)	6	6	367	12	(*)	(*)
Addenda:											
European Union (15)	23,797	18,491	11,033	7,458	5,306	6,367	1,061	23,129	634	34	1
OPEC	665	719	128	591	-55	26	81	659	6	0	0

Table P-1.—Direct Investment Royalties and License Fees and Charges for Other Services, Payments and Receipts by Affiliates, by Industry of Affiliate

[Millions of dollars]

	Royalties and license fees ¹			Charges for other services ¹		
	Net payments	U.S. affiliates' payments	U.S. affiliates' receipts	Net payments	U.S. affiliates' payments	U.S. affiliates' receipts
	(1)	(2)	(3)	(4)	(5)	(6)
All industries	4,196	5,535	1,339	865	12,095	11,230
Manufacturing	3,619	4,233	614	4,854	8,207	3,353
Food	-12	(D)	(D)	(D)	173	(D)
Beverages and tobacco products	-43	(D)	(D)	24	(D)	(D)
Textiles, apparel, and leather products	26	27	1	5	10	5
Wood products	0	0	0	5	5	(*)
Paper	7	7	0	41	69	27
Printing and related support activities	1	2	1	24	43	19
Petroleum and coal products	76	76	(*)	40	77	37
Chemicals	1,967	2,319	352	-374	353	727
Basic chemicals	192	212	20	-57	(D)	(D)
Resins and synthetic rubber, fibers and filaments	125	127	2	29	45	17
Pharmaceuticals and medicines	1,202	1,511	310	-367	186	553
Soap, cleaning compounds, and toilet preparations	361	362	1	5	5	(*)
Other	89	108	19	(D)	16	(D)
Plastics and rubber products	297	297	(*)	386	440	54
Nonmetallic mineral products	19	26	6	84	91	7
Primary and fabricated metals	81	90	9	28	120	92
Primary metals	42	43	1	28	56	28
Fabricated metal products	39	47	8	(*)	64	64
Machinery	147	164	17	275	343	68
Agriculture, construction, and mining machinery	40	40	0	58	90	32
Industrial machinery	1	12	11	67	77	9
Other	106	112	6	149	176	26
Computers and electronic products	122	213	91	(D)	(D)	1,462
Computers and peripheral equipment	-19	(D)	(D)	(D)	(D)	32
Communications equipment	70	91	21	(D)	(D)	1,221
Audio and video equipment	37	37	0	(D)	(D)	(D)
Semiconductors and other electronic components	8	27	19	77	86	8
Navigational, measuring, and other instruments	23	(D)	(D)	10	14	4
Magnetic and optical media	2	2	0	(D)	3	(D)
Electrical equipment, appliances, and components	80	91	11	-164	(D)	(D)
Transportation equipment	728	740	12	225	337	112
Motor vehicles, bodies and trailers, and parts	719	725	7	203	246	43
Other	9	14	5	22	91	69
Furniture and related products	98	98	(*)	(*)	(*)	0
Miscellaneous manufacturing	24	31	7	43	58	15
Wholesale trade	542	696	154	-1,525	785	2,309
Motor vehicles and motor vehicle parts and supplies	126	126	0	-347	125	472
Professional and commercial equipment and supplies	-2	(D)	(D)	-58	78	136
Electrical goods	257	(D)	(D)	-561	105	666
Other durable goods	-12	51	63	-152	132	284
Petroleum and petroleum products	1	1	0	(D)	55	(D)
Other nondurable goods	172	(D)	(D)	(D)	291	(D)
Retail trade	38	(D)	(D)	85	106	21
Food and beverage stores	5	(D)	(D)	-2	3	5
Other	33	34	1	87	104	16
Information	1	360	359	-108	388	496
Publishing industries	121	(D)	(D)	-183	56	240
Motion picture and sound recording industries	-100	(D)	(D)	-11	(D)	(D)
Broadcasting and telecommunications	0	0	0	122	309	187
Broadcasting, cable networks, and program distribution	0	0	0	-2	2	4
Telecommunications	0	0	0	124	306	183
Information services and data processing services	-20	7	26	-35	(D)	(D)
Finance (except depository institutions) and insurance	-46	(D)	(D)	-932	696	1,627
Finance, except depository institutions	-58	(D)	(D)	-1,051	414	1,464
Insurance carriers and related activities	11	14	3	119	282	163
Real estate and rental and leasing	2	2	0	3	143	140
Real estate	(*)	(*)	0	(D)	(D)	(D)
Rental and leasing (except real estate)	2	2	0	(D)	(D)	(D)
Professional, scientific, and technical services	-24	79	104	-599	307	905
Architectural, engineering, and related services	-3	1	4	-42	86	128
Computer systems design and related services	-6	63	69	-143	33	176
Management, scientific, and technical consulting	9	9	0	-33	(D)	(D)
Other	-23	6	30	-380	(D)	(D)
Other industries	65	82	18	-915	1,463	2,377
Agriculture, forestry, fishing and hunting	10	10	0	5	29	24
Mining	-3	(*)	3	-132	132	264
Utilities	0	0	0	(D)	(D)	(D)
Construction	5	6	(*)	69	97	28
Transportation and warehousing	(D)	(*)	(D)	-426	694	1,120
Management of nonbank companies and enterprises	(D)	0	(D)	(D)	3	(D)
Administration, support, and waste management	36	36	(*)	-454	(D)	(D)
Health care and social assistance	0	0	0	-1	1	2
Accommodation and food services	14	14	(*)	1	19	18
Accommodation	9	10	(*)	-1	16	17
Food services and drinking places	4	4	0	2	3	1
Miscellaneous services	16	16	0	1	28	27

Table P-2.—Direct Investment Royalties and License Fees and Charges for Other Services, Payments and Receipts by Affiliates, by Country of UBO

[Millions of dollars]

	Royalties and license fees ¹			Charges for other services ¹		
	Net payments	U.S. affiliates' payments	U.S. affiliates' receipts	Net payments	U.S. affiliates' payments	U.S. affiliates' receipts
	(1)	(2)	(3)	(4)	(5)	(6)
All countries	4,196	5,535	1,339	865	12,095	11,230
Canada	97	135	38	-82	1,830	1,912
Europe	2,644	3,616	972	-1,354	3,427	4,781
Austria	(*)	3	3	4	5	1
Belgium	57	57	0	8	22	14
Denmark	(D)	5	(D)	-212	(D)	(D)
Finland	(D)	(D)	0	(D)	81	(D)
France	225	300	75	-71	442	513
Germany	474	565	91	-554	571	1,125
Ireland	8	8	0	(D)	44	(D)
Italy	75	86	11	-428	80	508
Liechtenstein	0	0	0	2	2	0
Luxembourg	1	1	0	11	25	15
Netherlands	202	432	230	26	257	231
Norway	13	15	2	-27	105	132
Spain	(*)	(*)	0	10	14	4
Sweden	39	(D)	(D)	-181	(D)	(D)
Switzerland	139	292	152	-175	374	549
United Kingdom	1,265	1,631	365	325	1,163	838
Other	3	3	0	(*)	(*)	1
Latin America and Other Western Hemisphere	(D)	35	(D)	(D)	241	(D)
South and Central America	5	(D)	(D)	(D)	95	(D)
Brazil	0	0	0	(D)	(D)	18
Mexico	5	(D)	(D)	(*)	39	39
Panama	0	0	0	(D)	(D)	(D)
Venezuela	0	0	0	(*)	(*)	(*)
Other	0	0	0	37	39	3
Other Western Hemisphere	(D)	(D)	(D)	-164	146	310
Bahamas	0	0	0	0	0	0
Bermuda	(D)	(D)	(*)	-28	11	39
Netherlands Antilles	(D)	(D)	0	(D)	(D)	(D)
United Kingdom Islands, Caribbean	(D)	0	(D)	(D)	(D)	(D)
Other	0	0	0	0	0	0
Africa	0	0	0	2	2	(*)
South Africa	0	0	0	2	2	(*)
Other	0	0	0	(*)	(*)	0
Middle East	(*)	(*)	(*)	(D)	18	(D)
Israel	(*)	(*)	(*)	5	14	9
Kuwait	0	0	0	1	1	(*)
Lebanon	0	0	0	(*)	1	1
Saudi Arabia	0	0	0	(D)	0	(D)
United Arab Emirates	0	0	0	0	0	0
Other	0	0	0	2	2	0
Asia and Pacific	1,502	1,742	240	2,933	6,555	3,622
Australia	22	(D)	(D)	15	24	9
China	0	0	0	2	5	3
Hong Kong	5	5	0	1	1	(*)
Indonesia	0	0	0	0	0	0
Japan	1,334	1,490	156	2,801	6,093	3,292
Korea, Republic of	137	(D)	(D)	102	(D)	(D)
Malaysia	(*)	(*)	0	0	0	0
New Zealand	0	0	0	-7	(*)	7
Philippines	0	0	0	0	0	0
Singapore	1	1	(*)	1	8	6
Taiwan	3	(D)	(D)	2	(D)	(D)
Other	1	1	0	16	(D)	(D)
United States	(D)	7	(D)	2	23	21
Addenda:						
European Union (15)	2,491	3,309	818	-1,155	2,946	4,101
OPEC	0	0	0	(D)	1	(D)

Table P-3.—Service Charges, Payments and Receipts by U.S. Affiliates, Major Industry of Affiliate, and Major Area of UBO by Type¹

[Millions of dollars]

	U.S. affiliates' payments ²					U.S. affiliates' receipts ³					
	Total	By type				Total	By type				
		Insurance ⁴	Financial services ⁵	Transportation services ⁶	Computer and information services ⁷		Other services	Financial services ⁵	Transportation services ⁸	Computer and information services ⁷	Other services
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
All industries, all countries	11,396	157	499	218	386	10,137	11,045	1,023	556	241	9,224
By industry:											
Manufacturing	7,966	45	194	1	85	7,642	3,271	19	2	59	3,191
Of which:											
Food	170	(*)	(D)	(*)	1	(D)	(D)	6	0	0	(D)
Chemicals	317	1	6	(*)	4	307	727	4	(*)	8	715
Primary and fabricated metals	116	(D)	(D)	0	1	91	75	(*)	0	2	73
Machinery	299	(D)	1	0	(D)	252	63	(*)	0	(D)	(D)
Computers and electronic products	(D)	(D)	(*)	0	9	(D)	1,455	2	0	(D)	(D)
Electrical equipment, appliances, and components	134	1	2	0	3	130	(D)	(*)	0	(*)	(D)
Transportation equipment	325	0	3	(*)	(*)	322	106	(*)	(*)	0	106
Wholesale trade	687	4	19	(D)	(D)	595	2,261	9	1	125	2,126
Retail trade	106	0	(*)	(*)	(*)	106	19	(*)	(*)	(*)	18
Information	388	0	1	0	(D)	(D)	496	0	0	(D)	(D)
Finance (except depository institutions) and insurance	690	105	266	0	2	317	1,620	980	0	1	639
Real estate and rental and leasing	120	0	1	0	1	117	129	(D)	0	(*)	(D)
Professional, scientific, and technical services	296	0	0	0	22	274	894	0	0	6	888
Other industries	1,143	3	17	(D)	5	(D)	2,356	(D)	554	(D)	1,764
By area:											
Canada	1,822	(D)	36	(D)	(D)	1,754	1,908	(D)	0	(D)	1,795
Europe	2,863	106	388	56	306	2,008	4,687	(D)	64	(D)	3,774
Of which:											
France	421	2	12	1	22	384	510	101	1	28	380
Germany	480	2	(D)	(D)	47	379	1,104	69	(D)	(D)	971
Netherlands	183	(D)	6	(D)	1	143	188	(D)	(D)	(D)	142
Switzerland	368	(D)	(D)	(*)	1	263	544	(D)	(D)	1	346
United Kingdom	854	(D)	265	(D)	(D)	339	828	(D)	1	(D)	439
Latin America and Other Western Hemisphere	232	(*)	(D)	(D)	0	181	(D)	(D)	(*)	0	(D)
Africa	2	0	0	0	0	2	(*)	0	0	0	(*)
Middle East	16	1	(D)	0	0	(D)	(D)	(D)	0	0	(D)
Asia and Pacific	6,441	36	(D)	135	(D)	6,170	3,540	171	492	73	2,804
Of which:											
Australia	24	3	6	(*)	0	14	7	4	0	0	3
Japan	6,002	(D)	38	(D)	(D)	5,802	3,220	164	492	73	2,490
United States	19	(D)	0	0	0	(D)	21	0	0	0	21

Part III

Bank U.S. Affiliates

Table A-2.—Selected Financial and Operating Data of Affiliates, by Country of UBO

	Number of affiliates ¹	Number of companies consolidated ²	Millions of dollars								Thousands of employees
			Total assets	Total liabilities	Owners' equity	Gross property, plant, and equipment		Sales	Net income	Compensation of employees	
						Total	Of which:				
							Commercial property ³				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
All countries	438	818	1,333,536	1,293,094	40,441	8,509	3,600	124,102	3,916	7,095	108.6
Canada	15	66	101,668	99,443	2,225	1,075	(D)	8,396	346	661	9.6
Europe	122	304	692,571	671,849	20,723	3,908	1,423	56,146	1,266	3,678	55.0
Austria	3	3	7,469	7,492	-23	(D)	(D)	387	29	24	.2
Belgium	4	10	7,273	7,849	-576	20	0	984	-212	37	.3
Denmark	2	3	(D)	(D)	(D)	3	0	(D)	(D)	12	.1
Finland	2	2	(D)	(D)	(D)	4	(*)	(D)	(D)	10	.1
France	15	36	149,060	146,318	2,742	501	40	17,848	141	577	6.0
Germany	15	22	123,548	119,462	4,086	353	(D)	8,670	-307	336	2.7
Ireland	2	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	1
Italy	17	19	36,761	36,144	617	134	72	2,875	161	(D)	F
Liechtenstein	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0
Netherlands	4	57	104,003	98,883	5,120	808	(D)	7,273	425	819	15.0
Norway	2	2	(D)	(D)	(D)	(D)	0	(D)	(D)	9	.1
Spain	16	18	31,884	30,147	1,737	178	(D)	2,189	141	174	2.7
Sweden	4	4	12,035	11,917	118	11	0	701	-12	30	.2
Switzerland	7	15	95,820	95,527	292	444	(D)	7,159	162	490	2.8
United Kingdom	15	93	89,849	85,754	4,096	1,014	560	6,261	590	761	15.0
Other	14	14	7,541	7,280	262	61	16	480	36	47	.7
Latin America and Other Western Hemisphere	62	101	59,047	53,160	5,887	914	584	3,658	754	557	9.2
South and Central America	59	96	58,756	52,903	5,852	911	584	3,641	753	553	9.2
Brazil	17	38	39,866	35,746	4,120	(D)	(D)	2,215	502	337	4.7
Mexico	11	17	7,188	6,747	441	130	(D)	548	86	80	1.7
Panama	1	1	(D)	(D)	(D)	(*)	0	(D)	(D)	1	(*)
Venezuela	9	15	4,133	3,708	425	53	(D)	319	70	61	1.2
Other	21	25	(D)	(D)	(D)	(D)	71	(D)	(D)	73	1.5
Other Western Hemisphere	3	5	291	256	35	3	0	17	1	4	.1
Bahamas	0	0	0	0	0	0	0	0	0	0	0
Bermuda	1	2	(D)	(D)	(D)	1	0	(D)	(D)	2	(*)
Netherlands Antilles	0	0	0	0	0	0	0	0	0	0	0
United Kingdom Islands, Caribbean	1	2	(D)	(D)	(D)	2	0	(D)	(D)	1	(*)
Other	1	1	(D)	(D)	(D)	1	0	2	(*)	1	(*)
Africa	2	3	(D)	(D)	(D)	5	0	(D)	(D)	8	.1
South Africa	0	0	0	0	0	0	0	0	0	0	0
Other	2	3	(D)	(D)	(D)	5	0	(D)	(D)	8	.1
Middle East	26	27	(D)	(D)	(D)	111	(D)	(D)	(D)	107	1.6
Israel	12	13	10,843	10,054	789	79	(D)	696	107	71	1.1
Kuwait	3	3	468	422	45	9	0	(D)	(D)	7	.1
Lebanon	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6	.1
United Arab Emirates	3	3	(D)	(D)	(D)	(D)	0	(D)	(D)	3	.1
Other	6	6	3,431	3,382	49	11	2	215	11	19	.3
Asia and Pacific	211	317	463,978	453,408	10,570	2,495	1,063	54,864	1,412	2,085	33.0
Australia	5	24	18,377	17,034	1,343	(D)	(D)	1,839	88	(D)	H
China	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	15	.3
Hong Kong	12	19	4,267	4,070	197	61	(D)	301	27	(D)	F
Indonesia	16	18	4,516	4,318	198	69	38	336	30	45	.8
Japan	90	122	394,186	386,722	7,464	1,620	580	49,074	1,138	1,569	22.4
Korea, Republic of	26	36	18,062	17,885	177	125	66	1,513	-33	75	1.4
Malaysia	2	2	(D)	(D)	(D)	1	(*)	(D)	(D)	2	.1
New Zealand	0	0	0	0	0	0	0	0	0	0	0
Philippines	9	18	847	753	95	25	5	72	10	19	.4
Singapore	8	9	2,512	2,383	129	8	0	233	16	8	.1
Taiwan	23	47	12,977	12,244	734	190	129	940	70	91	1.9
Other	18	20	3,914	3,794	120	18	4	229	35	30	.7
United States	0	0	0	0	0	0	0	0	0	0	0
Addenda:											
European Union (15)	107	281	591,965	571,759	20,206	3,423	1,277	48,686	1,074	3,160	51.9
OPEC	35	43	10,092	9,319	773	145	61	747	120	125	2.3

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A-1 to 499; F-500 to 999; G-1,000 to 2,499; H-500 to 4,999; I-5,000 to 9,999; J-10,000 to 24,999; K-25,000 to 49,999; L-50,000 to 99,999; M-100,000 or more.

Table A-3.—Selected Financial and Operating Data of Affiliates, by State

	Gross property, plant, and equipment (millions of dollars)		Thousands of employees
	Total	Of which: Commercial property ¹	
	(1)	(2)	(3)
Total	8,509	3,600	108.6
New England:			
Connecticut	(D)	(D)	1.6
Maine	5	3	.1
Massachusetts	(D)	(D)	.9
New Hampshire	(D)	(D)	G
Rhode Island	(D)	(D)	H
Vermont	0	0	0
Mideast:			
Delaware	(D)	(D)	F
District of Columbia	4	1	.2
Maryland	(D)	(D)	H
New Jersey	25	4	.1
New York	3,540	1,298	38.5
Pennsylvania	(D)	(D)	G
Great Lakes:			
Illinois	1,406	(D)	17.5
Indiana	0	0	0
Michigan	(D)	(D)	I
Ohio	0	0	0
Wisconsin	0	0	0
Plains:			
Iowa	0	0	0
Kansas	0	0	0
Minnesota	5	3	.1
Missouri	1	0	.1
Nebraska	0	0	0
North Dakota	0	0	0
South Dakota	0	0	0
Southeast:			
Alabama	0	0	0
Arkansas	0	0	0
Florida	217	96	4.0
Georgia	4	(*)	.1
Kentucky	0	0	0
Louisiana	0	0	0
Mississippi	0	0	0
North Carolina	(*)	0	0
South Carolina	0	0	0
Tennessee	0	0	0
Virginia	4	4	(*)
West Virginia	0	0	0
Southwest:			
Arizona	5	0	.1
New Mexico	0	0	0
Oklahoma	0	0	0
Texas	161	121	2.0
Rocky Mountains:			
Colorado	0	0	(*)
Idaho	0	0	0
Montana	0	0	0
Utah	0	0	0
Wyoming	0	0	0
Far West:			
Alaska	0	0	0
California	1,697	740	21.8
Hawaii	(D)	0	.6
Nevada	(*)	0	(*)
Oregon	6	2	.1
Washington	(D)	(D)	.2
Puerto Rico	174	(D)	2.4
Other U.S. areas	3	0	.3
Foreign	0	0	0
Unspecified ²	0	0	0

NOTE.—Size ranges are given in employment cells that are suppressed. The size ranges are A—1 to 499; F—500 to 999; G—1,000 to 2,499; H—2,500 to 4,999; I—5,000 to 9,999; J—10,000 to 24,999; K—25,000 to 49,999; L—50,000 to 99,999; M—100,000 or more.

Table A-5.—Selected Balance of Payments Data, by Country of UBO¹

[Millions of dollars]

	Direct investment position on a historical - cost basis (1)	Capital inflows				Direct investment income (6)	Royalties and license fees, net ² (7)	Charges for other services, net ³ (8)
		Total (2)	Equity capital ² (3)	Reinvested earnings (4)	Inter-company debt (5)			
All countries	39,565	7,480	6,746	314	420	3,549	-2	141
Canada	2,704	296	279	-80	97	297	(*)	11
Europe	21,742	5,906	5,891	-275	290	1,058	-1	82
Austria	(D)	(D)	(D)	(D)	0	(D)	0	(D)
Belgium	(D)	(D)	(D)	(D)	0	(D)	0	1
Denmark	(D)	(D)	(D)	(D)	0	(D)	0	(*)
Finland	(D)	(D)	(D)	4	0	4	0	0
France	2,922	821	793	28	0	369	-1	27
Germany	4,086	1,937	2,499	-562	0	-457	0	-40
Ireland	(D)	(D)	(D)	(D)	0	(D)	0	0
Italy	763	-3	(*)	-3	0	132	0	1
Liechtenstein	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0
Netherlands	(D)	(D)	(D)	-79	0	309	0	-2
Norway	(D)	(D)	0	(D)	0	3	0	-3
Spain	1,243	39	(D)	(D)	0	128	0	3
Sweden	118	-6	(D)	(D)	0	-24	0	(*)
Switzerland	(D)	(D)	151	18	(D)	174	0	(D)
United Kingdom	3,949	476	(D)	415	(D)	482	0	48
Other	300	62	(D)	(D)	0	36	0	(*)
Latin America and Other Western Hemisphere	3,402	295	42	265	-12	397	0	1
South and Central America	(D)	(D)	42	(D)	-12	397	0	(*)
Brazil	1,758	167	48	119	(*)	187	0	2
Mexico	366	-12	(D)	(D)	-12	73	0	-3
Panama	(D)	(D)	0	(D)	0	3	0	0
Venezuela	421	66	(D)	(D)	0	55	0	2
Other	808	70	7	63	(*)	79	0	-1
Other Western Hemisphere	(D)	(D)	0	(D)	0	1	0	1
Bahamas	0	0	0	0	0	0	0	0
Bermuda	(D)	(*)	0	(*)	0	(*)	0	1
Netherlands Antilles	0	0	0	0	0	0	0	0
United Kingdom Islands, Caribbean	(D)	(D)	0	(D)	0	1	0	0
Other	-1	(*)	0	(*)	0	(*)	0	0
Africa	(D)	(D)	-2	(D)	0	6	0	0
South Africa	0	0	0	0	0	0	0	0
Other	(D)	(D)	-2	(D)	0	6	0	0
Middle East	(D)	(D)	-9	(D)	3	103	0	6
Israel	788	84	0	84	0	84	0	2
Kuwait	(D)	(D)	(D)	(D)	(*)	3	0	0
Lebanon	0	0	0	0	0	0	0	0
Saudi Arabia	8	2	0	2	0	2	0	0
United Arab Emirates	35	2	0	2	0	2	0	(*)
Other	98	-1	(D)	(D)	3	12	0	3
Asia and Pacific	10,669	909	545	323	41	1,688	-1	41
Australia	(D)	(D)	0	-175	(D)	(D)	0	4
China	(D)	(D)	0	(D)	0	(D)	0	3
Hong Kong	260	40	3	21	16	30	(*)	1
Indonesia	270	19	0	(D)	(D)	31	0	-5
Japan	6,980	746	288	465	-7	1,421	-1	33
Korea, Republic of	323	15	93	-73	-5	-22	0	(*)
Malaysia	(D)	(D)	0	(D)	0	6	0	1
New Zealand	0	0	0	0	0	0	0	0
Philippines	80	5	1	4	0	6	0	(*)
Singapore	131	18	3	15	0	15	0	(*)
Taiwan	745	198	152	43	3	61	0	2
Other	149	31	5	15	11	35	0	2
United States	0	0	0	0	0	0	0	0
Addenda:								
European Union (15)	20,141	5,185	5,711	-315	-210	860	-1	50
OPEC	819	74	21	50	3	99	0	-3

Footnotes to the Tables

Part I. All U.S. Affiliates

Tables A–1 and A–2

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. This column shows the number of companies consolidated on the reports of affiliates that were required to report in the benchmark survey. At the aggregate level, and for most industries and countries, this number is substantially higher than the number of affiliates because the report for a single affiliate may represent the consolidation of many companies.

3. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

Table A–3

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

2. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Table A–4

1. The international transactions and direct investment position data collected in the 1997 benchmark survey and shown in this table differ from those shown in the U.S. international transactions accounts, the in-

ternational investment position of the United States, and the more detailed annual series on direct investment transactions and positions published, usually in September, in the SURVEY OF CURRENT BUSINESS. The data in this table are on a fiscal year basis and are valued at historical cost. In contrast, the data in the international transactions accounts and international investment position are on a calendar year basis and are valued at current cost or market value. The more detailed data in the annual series are also on a calendar year basis and are valued at historical cost—the only basis on which country and industry detail are available.

2. Net increases or decreases in foreign parents' equity in their U.S. affiliates, whether incorporated or unincorporated. Excludes reinvested earnings, which are shown in column 4.

3. Before deduction of withholding taxes.

Table A–5

1. The international transactions and direct investment position data collected in the 1997 benchmark survey and shown in this table differ from those shown in the U.S. international transactions accounts, the international investment position of the United States, and the more detailed annual series on direct investment transactions and positions published, usually in September, in the SURVEY OF CURRENT BUSINESS. The data in this table are on a fiscal year basis and are valued at historical cost. In contrast, the data in the international transactions accounts and international investment position are on a calendar year basis and are valued at current cost or market value. The more detailed data in the annual series are also on a calendar year basis and are valued at historical cost—the only basis on which country and industry detail are available.

In addition, in this table, the data are classified by country of UBO, whereas the data disaggregated by country in the annual series are classified by country of each member of the foreign parent group.

2. Net increases or decreases in foreign parents' equity in their U.S. affiliates, whether incorporated or unincorporated. Excludes reinvested earnings, which are shown in column 4.

3. Before deduction of withholding taxes.

Tables A-1 and A-2

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. This column shows the number of companies consolidated on the reports of affiliates that were required to report in the benchmark survey. At the aggregate level, and for most industries and countries, this number is substantially higher than the number of affiliates because the report for a single affiliate may represent the consolidation of many companies.

Table A-6

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. This column shows the number of companies consolidated on the reports of affiliates that were required to report in the benchmark survey. At the aggregate level, and for most industries and countries, this number is substantially higher than the number of affiliates because the report for a single affiliate may represent the consolidation of many companies.

3. Includes rental and leasing (except real estate); administrative and support services; waste management and remediation services; health care and social assistance; accommodation and food services; and miscellaneous services.

Table A-8

1. For industry classification, each U.S. affiliate was required to disaggregate its sales by four-digit International Surveys Industry Classification code; the affiliate was classified in the industry in which its sales were largest (for details, see the methodology).

When sales and employment are disaggregated by industry of affiliate, total sales and employment of a

given affiliate are shown in the industry in which the affiliate was classified. When sales and employment are disaggregated by industry of sales, they are distributed among all the industries in which the affiliate reported sales; that is, the sales and employment associated with each industry of sales are shown in that industry regardless of the affiliate's industry of classification.

2. Employees on the payrolls of administrative offices and other auxiliary units. Excludes administrative or auxiliary employees that are located at an operating unit and serve only that operating unit; these employees are classified in the industry of sales of the operating unit that they serve.

3. In the breakdown of sales and employment by industry of sales, U.S. affiliates that filed the long form in the benchmark survey had to specify their ten largest sales categories, and U.S. affiliates that filed the short form had to specify their four largest sales categories. In addition, affiliates were required to report their employment in auxiliaries. This line shows sales and employment in all unspecified industries combined.

Table A-9

1. This table shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million) and that had property, plant, and equipment or employment. Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. A given affiliate is counted once in the all-U.S. total. It is also counted once in each State in which it has property, plant, and equipment or employment. Because an affiliate may have property, plant, and equipment or employment in more than one State, the sum across States exceeds the all-U.S. total.

3. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Tables B-2 and B-4

1. Includes common and preferred stock and additional paid-in capital, less treasury stock.

2. Includes cumulative translation adjustments for all affiliates and total owners' equity of those unincorporated affiliates that could not provide detail on equity by type. For all nonbank affiliates combined, cumulative translation adjustments as of yearend 1997 were -\$4.9 billion.

Table C-1

1. Excludes translation adjustments. For unincorporated affiliates that could not provide detail on equity by type, includes total owners' equity. Because these affiliates' cumulative retained earnings—which are an internal, not an external, source of funds—were not reported separately, they could not be excluded.

2. For all industries combined and for each of the selected industries shown, column 2 equals column 3 in table B-2.

Tables C-2—C-8

1. Excludes translation adjustments. For unincorporated affiliates that could not provide detail on equity by type, includes total owners' equity. Because these affiliates' cumulative retained earnings—which are an internal, not an external, source of funds—were not reported separately, they could not be excluded.

2. For the selected country of UBO covered by this table, column 2 for this line in this table equals column 3 for the country's line in table B-4.

Tables D-1 and D-2

1. Includes mineral rights and minor amounts of property other than land.

Table D-6

1. Because the data for affiliate operations in 1996 were collected by SIC-based industry only, the industry-level data for this column cannot be shown.

2. Industry-level amounts are not shown for this column because industry-level amounts for column 10 are not available (see footnote 5).

3. Includes the net book value of transfers of property, plant, and equipment to the affiliate from related companies. Equals column 2 in table D-20.

4. Includes transfers of property, plant, and equipment from the affiliate to related companies.

5. Consists of the following: (1) Restatements resulting from a change in the entity, and revaluations of property, plant, and equipment to a fair market or

appraised value; and (2) the property, plant, and equipment balance on the date of acquisition of affiliates that were acquired during the year, less the closing FY 1996 balance of affiliates that left the universe in 1997 because they were sold or liquidated or because the foreign parents' interest was otherwise reduced below 10 percent. The amounts for (2) are computed using data in columns 3 and 11. Because industry-level data for column 3 cannot be shown (see footnote 1), industry-level data for column 10 cannot be computed.

6. Net property, plant, and equipment in this column differs from that in column 7 of table B-1. Net property, plant, and equipment in this column covers all property, plant, and equipment wherever carried in the balance sheet, including that carried in the "property, plant, and equipment" account, the "other noncurrent assets" account, and the "inventories" account. In contrast, net property, plant, and equipment in column 7 of table B-1 covers only property, plant, and equipment carried in the "property, plant, and equipment" account of the balance sheet. For example, the value of commercial buildings held by insurance companies for investment purposes is included in this column but excluded from column 7 of table B-1 because such property is normally carried in the "other noncurrent asset" account of the balance sheet, not in the "property, plant, and equipment" account.

Table D-7

1. Includes the net book value of transfers of property, plant, and equipment to the affiliate from related companies. Equals column 2 in table D-21.

2. Includes transfers of property, plant, and equipment from the affiliate to related companies.

3. Represents the following: Restatements resulting from a change in the entity; revaluations of property, plant, and equipment to a fair market or appraised value; and the property, plant, and equipment balance on the date of acquisition of affiliates that were acquired during the year, less the closing FY 1996 balance of affiliates that left the universe in 1997 because they were sold or liquidated or because the foreign parents' interest was otherwise reduced below 10 percent.

For a given country, restatement may also reflect the net book value of property, plant, and equipment of affiliates whose country of UBO changed in 1997. A positive value would be recorded in the country of

the new UBO, and a negative value of the same amount would be recorded in the country of the previous UBO. Because such changes are offsetting among countries, they do not affect the all-countries total.

4. Net property, plant, and equipment in this column differs from that in column 7 of table B-3. Net property, plant, and equipment in this column covers all property, plant, and equipment wherever carried in the balance sheet, including that carried in the "property, plant, and equipment" account, the "other noncurrent assets" account, and the "inventories" account. In contrast, net property, plant, and equipment in column 7 of table B-3 covers only property, plant, and equipment carried in the "property, plant, and equipment" account of the balance sheet. For example, the value of commercial buildings held by insurance companies for investment purposes is included in this column but excluded from column 7 of table B-3 because such property is normally carried in the "other noncurrent asset" account of the balance sheet, not in the "property, plant, and equipment" account.

Table D-8

1. Net property, plant, and equipment shown for an industry or country in this table differs from that for the corresponding industry or country shown in column 7 in table B-1 or column 7 of table B-3. Net property, plant, and equipment in this table covers all property, plant and equipment wherever carried in the balance sheet, including that carried in the "property, plant, and equipment" account, the "other noncurrent assets" account, and the "inventories" account. In contrast, net property, plant, and equipment in column 7 of tables B-1 and B-3 covers only property, plant, and equipment carried in the "property, plant, and equipment" account of the balance sheet. For example, the value of commercial buildings held by insurance companies for investment purposes is included in this table but excluded from column 7 of tables B-1 and B-3 because such property is normally carried in the "other noncurrent asset" account of the balance sheet, not in the "property, plant, and equipment" account.

Tables D-9 and D-10

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by

the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

2. Includes the gross book value of property, plant, and equipment used for agriculture and forestry, mining, manufacturing, or other industrial purposes. Also includes the gross book value of equipment used in commercial buildings.

Table D-11

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

2. Includes the gross book value of property, plant, and equipment used for agriculture and forestry, mining, manufacturing, or other industrial purposes. Also includes the gross book value of equipment used in commercial buildings.

3. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Table D-12

1. All data for a given U.S. affiliate are shown in the single industry in which the affiliate was classified on the basis of its total U.S. operations. The affiliate's activity in a particular State may differ from that of its total U.S. operations.

2. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Tables D-13 and D-14

1. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Table D-15

1. Consists of the gross book value of all commer-

cial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

Table D–16

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

All data for a given U.S. affiliate are shown in the single industry in which the affiliate was classified on the basis of its total U.S. operations. The affiliate's activity in a particular State may differ from that of its total U.S. operations.

Table D–17

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

Table D–18

1. This table shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million) and that had property, plant, and equipment. Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. A given affiliate is counted once in the all-U.S. total; it is also counted once in each State in which it

has property, plant, and equipment. Because an affiliate may have property, plant, and equipment in more than one State, the sum across States exceeds the all-U.S. total.

3. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Table D–19

1. This table shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million) and that had property, plant, and equipment. Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. A given affiliate is counted once in the total for both use categories combined; it is also counted once in each use category in which it has property, plant, and equipment. Because an affiliate may have property, plant, and equipment in both use categories, the sum across use categories exceeds the total for both use categories combined.

3. Consists of affiliates with commercial property. Commercial property comprises all commercial buildings and associated land owned by the affiliate that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

4. Consists of affiliates with property, plant, and equipment used for agriculture, mining, manufacturing, or other industrial purposes.

5. A given affiliate is counted once in the all-U.S. total; it is also counted once in each State in which it has property, plant, and equipment. Because an affiliate may have property, plant, and equipment in more than one State, the sum across States exceeds the all-U.S. total.

6. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Tables D–20 and D–21

1. Includes the net book value of transfers of prop-

erty, plant, and equipment to the affiliate from related companies.

2. Equals column 2 plus column 8.

3. In table D-20, equals column 5 in table D-6; in table D-21, equals column 5 in table D-7.

4. Includes a minor amount of expenditures for property other than land and mineral rights.

Table D-22

1. Includes the net book value of transfers of property, plant, and equipment to the affiliate from related companies.

Table D-23

1. Includes the net book value of transfers of plant and equipment to the affiliate from related companies, and a minor amount of expenditures for property other than land and mineral rights.

Tables D-24 and D-25

1. One hectare equals 2.471 acres.

Tables E-1 and E-2

1. Consists of gains or losses resulting from the sale or other disposition of assets, changes in the dollar value of the affiliates' foreign-currency-denominated assets and liabilities that are caused by changes in exchange rates, and all other recognized capital gains or losses, including those resulting from the revaluation of assets, whether realized or not.

Tables E-7 and E-8

1. For industry classification, each U.S. affiliate was required to disaggregate its sales by four-digit International Surveys Industry Classification code; the affiliate was classified in the industry in which its sales were largest (for details, see the methodology).

When sales are disaggregated by industry of affiliate, total sales of a given affiliate are shown in the industry in which the affiliate was classified. When sales are disaggregated by industry of sales, they are distributed among all the industries in which the affiliate reported sales; that is, sales associated with each industry of sales are shown in that industry regardless of the affiliate's industry of classification.

2. In the breakdown of sales by industry of sales, U.S. affiliates that filed the long form in the benchmark survey had to specify their ten largest sales categories, and U.S. affiliates that filed the short form had to specify their four largest sales categories. Sales in

all unspecified industries combined are shown on this line.

Table E-9

1. For industry classification, each U.S. affiliate was required to disaggregate its sales by four-digit International Surveys Industry Classification code; the affiliate was classified in the industry in which its sales were largest (for details, see the methodology).

When sales are disaggregated by industry of affiliate, total sales of a given affiliate are shown in the industry in which the affiliate was classified. When sales are disaggregated by industry of sales, they are distributed among all the industries in which the affiliate reported sales; that is, sales associated with each industry of sales are shown in that industry regardless of the affiliate's industry of classification.

2. Includes sales in all unspecified industries, which are not shown in a separate column in this table. The all-industries total in this column thus exceeds the sum across the industries shown in this table by the amount of sales in all unspecified industries.

Tables E-12 and E-13

1. Sales of goods are defined as sales generated by activities characteristic of the following group of industries: Agriculture and forestry, except support activities; mining, except support activities; construction; manufacturing; and wholesale and retail trade. Because of the change in the industry classification system for affiliates (from an SIC-based system to a NAICS-based system) introduced in the 1997 benchmark survey, the definition of sales of goods in this publication differs somewhat from that in earlier publications (see the section, "Sales of goods and services," in the methodology).

2. Sales of services are defined as sales generated by activities characteristic of the following group of industries: Information; finance and insurance; real estate and rental and leasing; professional, technical, and scientific services; support activities for agriculture and forestry; support activities for mining; utilities; transportation and warehousing; management of companies and enterprises; administrative and support services; waste management and remediation services; health care and social assistance; accommodation and food services; and miscellaneous services. Because of the change in the industry classification system for affiliates (from an SIC-based system to a NAICS-based system) that was introduced in

the 1997 benchmark survey, the definition of sales of services in this publication differs somewhat from that in earlier publications (see the section, “Sales of goods and services,” in the methodology).

3. Consists of investment income that is included in “sales or gross operating revenues” in the income statement. In finance and insurance, affiliates include investment income in sales because it is generated by a primary activity of the company. In other industries, most affiliates consider investment income to be an incidental revenue source; this income is included in the income statement in a separate “other income” category, but it is not included in the affiliates’ sales or in this column.

4. Consists of any sales to foreign business enterprises in which the U.S. affiliate has a 10-percent-or-more voting ownership interest.

Table E–14

1. Sales of goods are defined as sales generated by activities characteristic of the following group of industries: Agriculture and forestry, except support activities; mining, except support activities; construction; manufacturing; and wholesale and retail trade.

Table E–15

1. Sales of services are defined as sales generated by activities characteristic of the following group of industries: Information; finance and insurance; real estate and rental and leasing; professional, technical, and scientific services; support activities for agriculture and forestry; support activities for mining; utilities; transportation and warehousing; management of companies and enterprises; administrative and support services; waste management and remediation services; health care and social assistance; accommodation and food services; and miscellaneous services.

Table F–1

1. Profit-type return is an economic accounting measure of profits from current production. Unlike net income (column 10 in table E–1), it is gross of U.S. income taxes, excludes capital gains and losses and income from equity investments, and reflects certain other adjustments needed to convert profits from a financial accounting basis to an economic accounting basis.

2. Equals interest payments (column 2 in table I–1),

plus imputed interest paid, minus interest receipts (column 1 in table I–1), minus imputed interest received. Imputed interest paid and received, which correspond to measures of the value of services provided by life insurance carriers and financial intermediaries without explicit charge, are estimated.

3. Equals column 4 in table I–1.

4. Equals column 8 in table D–6.

Table F–6

1. Profit-type return is an economic accounting measure of profits from current production. Unlike net income, it is gross of U.S. income taxes, excludes capital gains and losses and income from equity investments, and reflects certain other adjustments needed to convert profits from a financial accounting basis to an economic accounting basis.

Tables G–1 and G–2

1. Consists of all employees engaged in research and development, including managers, scientists, engineers, and other professional and technical employees.

Table G–7

1. All data for a given U.S. affiliate are shown in the single industry in which the affiliate was classified on the basis of its total U.S. operations. The affiliate’s activity in a particular State may differ from that of its total U.S. operations. Table G–13 provides a better indication of affiliates’ manufacturing employment by State; in that table, manufacturing employment covers only employees on the payrolls of manufacturing plants located in the State.

Tables G–10 and G–11

1. For industry classification, each U.S. affiliate was required to disaggregate its sales by four-digit International Surveys Industry Classification code; the affiliate was classified in the industry in which its sales were largest (for details, see the methodology).

When employment is disaggregated by industry of affiliate, total employment of a given affiliate is shown in the industry in which the affiliate was classified; when employment is disaggregated by industry of sales, it is distributed among all the industries in which the affiliate reported sales; that is, the number of employees associated with each industry of sales is shown in that industry regardless of the affiliate’s industry of classification.

2. Employees on the payrolls of administrative offices and other auxiliary units. Excludes administrative or auxiliary employees that are located at an operating unit and serve only that operating unit; these employees are classified in the industry of sales of the operating unit that they serve.

3. In the breakdown of sales and employment by industry of sales, U.S. affiliates that filed the long form in the benchmark survey had to specify their ten largest sales categories, and U.S. affiliates that filed the short form had to specify their four largest sales categories. In addition, affiliates were required to report their employment in administrative offices and other auxiliary units. Employment in all unspecified industries combined is shown on this line.

Table G–12

1. For industry classification, each U.S. affiliate was required to disaggregate its sales by four-digit International Surveys Industry Classification code; the affiliate was classified in the industry in which its sales were largest (for details, see the methodology).

When employment is disaggregated by industry of affiliate, total employment of a given affiliate is shown in the industry in which the affiliate was classified; when employment is disaggregated by industry of sales, it is distributed among all the industries in which the affiliate reported sales; that is, the number of employees associated with each industry of sales is shown in that industry regardless of the affiliate's industry of classification.

2. Includes employment in auxiliaries and in all unspecified industries, which are not shown in separate columns in this table. The all-industries total in this column thus exceeds the sum across the industries shown in this table by the amount of employment in auxiliaries plus the amount of employment in all unspecified industries.

Table G–13

1. Manufacturing employees are employees on the payroll of manufacturing plants located in the State. Manufacturing employment includes administrative office and other auxiliary employees located at a manufacturing plant that serve only that plant, but excludes all other employees on the payrolls of administrative offices or other auxiliary units.

Table G–15

1. Consists of all employees engaged in research

and development, including managers, scientists, engineers, and other professional and technical employees.

Table G–18

1. This table shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million) and that had employment. Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. A given affiliate is counted once in the all-U.S. total; it is also counted once in each State in which it has employment. Because an affiliate may have employment in more than one State, the sum across States exceeds the all-U.S. total.

Tables H–1 and H–2

1. Consists of exports to, or imports from, foreign business enterprises in which the U.S. affiliate has a 10-percent-or-more voting ownership interest.

Tables H–22—H–34

1. A U.S. affiliate was required to disaggregate its U.S. exports and imports by country of destination or origin only for those countries to which its exports, or from which its imports, were \$500,000 or more. Its exports to, or imports from, all other countries were reported as a single item and are classified in "unallocated." For estimated reports, exports to, and imports from, unaffiliated foreigners could not be distributed by country of destination or origin and are thus included in this category.

Tables H–35 and H–36

1. Consists of imports of capital equipment and other goods that are intended for use by the affiliate itself and that are charged to the affiliate's property, plant, and equipment account (rather than expensed or added to inventories).

Tables I–1 and I–2

1. Interest receipts exclude, but interest payments and dividends or remitted profits include, withholding taxes.

Tables I–4 and I–5

1. In table I–4, comparable with column 5 in table

I-1, and in table I-5, comparable with column 5 in table I-2, in the annual survey publications for 1993-96.

2. Amounts shown in this column are on the same basis as research and development expenditures totals for all U.S. businesses shown in National Science Foundation publications.

Table J-1

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

2. Expenditures include the net book value of transfers of property, plant, and equipment to the affiliate from related companies.

3. Includes a minor amount of expenditures for property other than land and mineral rights.

4. One hectare equals 2.471 acres.

5. Sales of goods are defined as sales generated by activities characteristic of the following group of industries: Agriculture and forestry, except support activities; mining, except support activities; construction; manufacturing; and wholesale and retail trade. Because of the change in the industry classification system for affiliates (from an SIC-based system to a NAICS-based system) introduced in the 1997 benchmark survey, the definition of sales of goods in this publication differs somewhat from that in earlier publications (see the section, "Sales of goods and services," in the methodology).

6. Sales of services are defined as sales generated by activities characteristic of the following group of industries: Information; finance and insurance; real estate and rental and leasing; professional, technical, and scientific services; support activities for agriculture and forestry; support activities for mining; utilities; transportation and warehousing; management of companies and enterprises; administrative and support services; waste management and remediation services; accommodation and food services; and miscellaneous services. Because of the change in the industry classification system for affiliates (from an SIC-based system to a NAICS-based system) intro-

duced in the 1997 benchmark survey, the definition of sales of services in this publication differs somewhat from that in earlier publications (see the section, "Sales of goods and services," in the methodology).

7. Consists of investment income that is included in "sales or gross operating revenues" in the income statement. In finance and insurance, affiliates include investment income in sales because it is generated by a primary activity of the company. In other industries, most affiliates consider investment income to be an incidental revenue source; this income is included in the income statement in a separate "other income" category, but it is not included in the affiliates' sales or in this line.

8. Profit-type return is an economic accounting measure of profits from current production. Unlike net income, it is gross of U.S. income taxes, excludes capital gains and losses and income from equity investments, and reflects certain other adjustments needed to convert profits from a financial accounting basis to an economic accounting basis.

9. Manufacturing employees are employees on the payroll of manufacturing plants. Manufacturing employment includes administrative office and other auxiliary employees located at a manufacturing plant that serve only that plant, but excludes all other employees on the payrolls of administrative offices or other auxiliary units.

10. Consists of all employees engaged in research and development, including managers, scientists, engineers, and other professional and technical employees.

Tables J-2 and J-3

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

Table J-4

1. For industry classification, each U.S. affiliate was required to disaggregate its sales by four-digit International Surveys Industry Classification code; the affiliate was classified in the industry in which its sales were largest (for details, see the methodology).

When sales and employment are disaggregated by industry of affiliate, total sales and employment of a given affiliate are shown in the industry in which the affiliate was classified. When sales and employment are disaggregated by industry of sales, they are distributed among all the industries in which the affiliate reported sales; that is, the sales and employment associated with each industry of sales are shown in that industry regardless of the affiliate's industry of classification.

2. Employees on the payrolls of administrative offices and other auxiliary units. Excludes administrative or auxiliary employees that are located at an operating unit and serve only that operating unit; these employees are classified in the industry of sales of the operating unit that they serve.

3. In the breakdown of sales and employment by industry of sales, U.S. affiliates that filed the long form in the annual survey had to specify their ten largest sales categories, and U.S. affiliates that filed the short form had to specify their four largest sales categories. In addition, affiliates were required to report their employment in administrative offices and other auxiliary units. This line shows sales and employment in all unspecified industries combined.

Table J-9

1. Manufacturing employees are employees on the payroll of manufacturing plants located in the State. Manufacturing employment includes administrative office and other auxiliary employees located at a manufacturing plant that serve only that plant, but excludes all other employees on the payrolls of administrative offices or other auxiliary units.

Tables J-10 and J-11

1. Consists of exports to, or imports from, foreign business enterprises in which the U.S. affiliate has a 10-percent-or-more ownership interest.

Table J-12

1. A U.S. affiliate was required to disaggregate its U.S. exports and imports by country of destination or origin only for those countries to which its exports, or from which its imports, were \$500,000 or more. Its exports to, or imports from, all other countries were reported as a single item and are classified in "unallocated." For estimated reports, exports to, and imports from, unaffiliated foreigners could not be distributed by country of destination or origin and

are thus included in this category.

Table K-1

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

2. This column shows the number of companies consolidated on the reports of affiliates that were required to report in the benchmark survey. At the aggregate level, and for most industries and countries, this number is substantially higher than the number of affiliates because the report for a single affiliate may represent the consolidation of many companies.

Table L-1

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). Affiliates that were exempt from reporting are excluded from this count; however, estimates for exempt affiliates are included in the values for other data items (for details, see the methodology).

Tables M-1 and M-2

1. Consists of common and preferred stock owned by foreign parents, plus foreign parents' equity in additional paid-in capital, less foreign parents' equity in treasury stock held by their U.S. affiliates.

2. Foreign parents' equity in retained earnings and other reserves.

3. Includes foreign parents' share of total owners' equity of the unincorporated affiliates that did not provide a breakdown of equity by type and the foreign parents' share in the cumulative amount of capital gains and losses associated with currency-translation adjustments—that is, gains and losses that arise because of changes from the end of one accounting period to the next in the exchange rates applied in translating affiliates' foreign-currency-denominated assets and liabilities into U.S. dollars. For all nonbank affiliates combined, the foreign parents' share of cumulative translation adjustments as of yearend 1997 was -\$3.0 billion.

Tables N–1 and N–2

1. Net increases or decreases in foreign parents' equity in their U.S. affiliates, whether incorporated or unincorporated. Excludes reinvested earnings, which are shown in column 10.

2. An increase in U.S. affiliates' receivables is a decrease in intercompany debt and, thus, a capital outflow.

3. Translation adjustments are the foreign parents' share in the cumulative capital gains and losses that arise because of changes from the end of one accounting period to the next in exchange rates applied in translating affiliates' foreign-currency-denominated assets and liabilities into U.S. dollars.

Tables O–1 and O–2

1. Excludes capital gains and losses. Also, unlike the direct-investment-income totals shown in the U.S. international transactions accounts, direct investment income in this table is not adjusted to reflect current-period prices. In the international transactions accounts, adjustments to reflect the current-period prices are made to direct investment income only on a global basis; these adjustments do not appear in the direct investment income tables disaggregated by country or by industry.

2. Before deduction of withholding taxes.

Table O–3

1. Excludes capital gains and losses. Also, unlike the direct-investment-income totals shown in the U.S. international transactions accounts, direct investment income in this table is not adjusted to reflect current-period prices. In the international transactions accounts, adjustments to reflect the current-period prices are made to direct investment income only on a global basis; these adjustments do not appear in the direct investment income tables disaggregated by country or by industry.

Tables P–1 and P–2

1. U.S. affiliates' payments are before deduction of U.S. withholding taxes and U.S. affiliates' receipts are before deduction of foreign withholding taxes.

Table P–3

1. Consists of payments and receipts for services—such as management, professional, or technical services—rendered between U.S. affiliates and their foreign parent groups, whether in the form of sales of

services or reimbursements. Sales of services are receipts for services rendered that are normally included in sales in the income statement of the seller; reimbursements are receipts for services rendered that are normally included in “other income” in the income statement of the provider of the service. See the methodology for further explanation.

2. Payments are before deduction of U.S. withholding taxes.

3. Receipts are before deduction of foreign withholding taxes.

4. The data in this column represent premiums paid by U.S. affiliates to members of their foreign parent groups, net of claims paid by members of the foreign parent groups to the U.S. affiliates, on primary insurance that is sold to U.S. affiliates by members of their foreign parent groups. To avoid duplication of data collected in other BEA surveys, the intercompany insurance transactions covered by the 1997 benchmark survey exclude all reinsurance transactions, as well as transactions involving primary insurance that is sold by U.S. affiliates to members of their foreign parent groups.

5. Consists of fees and commissions for financial services, including brokerage, private placements, underwriting, financial management, credit-related services, financial advisory and custody services, securities lending, and other financial services.

6. Consists of fees for carrying freight from foreign countries to U.S. destinations or between foreign destinations.

7. Consists of fees for: (1) Computer and data processing services, including data entry, processing, and tabulation; computer systems analysis, design, engineering, and custom programming; and other computer services, including timesharing, maintenance, and repair, and (2) database and other information services, including business, financial, or technical databases; reservation systems; and credit reporting and authorization systems.

8. Consists of fees for carrying freight from the United States to foreign destinations and for carrying freight between foreign destinations.

Table Q–1

1. Net increases or decreases in foreign parents' equity in their U.S. affiliates, whether incorporated or unincorporated. Excludes reinvested earnings, which are shown in column 4.

Table A-2

1. This column shows the number of affiliates that were required to report in the benchmark survey (that is, affiliates with assets, sales, or net income greater than \$3 million). The count includes all bank affiliates, because all bank affiliates had assets greater than \$3 million.

2. This column shows the number of companies consolidated on affiliate reports. This number is substantially higher than the number of affiliates because the report for a single affiliate may represent the consolidation of many companies.

3. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, restaurants, public garages, and automobile service stations.

Table A-3

1. Consists of the gross book value of all commercial buildings and associated land that are owned by the affiliate and that are either used or operated by the affiliate or leased or rented to others. Commercial buildings include apartment buildings, office buildings, hotels, motels, and buildings used for wholesale, retail, and services trades, such as shopping centers, recreational facilities, department stores, bank buildings, res-

taurants, public garages, and automobile service stations.

2. Includes aircraft, railroad rolling stock, satellites, undersea cable, and trucks engaged in interstate transportation.

Table A-5

1. The international transactions and direct investment position data collected in the 1997 benchmark survey and shown in this table differ from those shown in the U.S. international transactions accounts, the international investment position of the United States, and the more detailed annual series on direct investment transactions and positions published, usually in September, in the SURVEY OF CURRENT BUSINESS. The data in this table are on a fiscal year basis and are valued at historical cost. In contrast, the data in the international transactions accounts and international investment position are on a calendar year basis and are valued at current cost or market value. The more detailed data in the annual series are on a calendar year basis and are valued at historical cost—the only basis on which country and industry detail are available.

In addition, in this table, the data are classified by country of UBO, whereas the data disaggregated by country in the annual series are classified by country of each member of the foreign parent group.

2. Net increases or decreases in foreign parents' equity in their U.S. affiliates, whether incorporated or unincorporated. Excludes reinvested earnings, which are shown in column 4.

3. Before deduction of withholding taxes.