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#### **ECONOMICS** AND **STATISTICS ADMINISTRATION**

Bureau of the Census

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# U.S. GOODS TRADE: Imports & Exports by Related Parties; 1995

The Bureau of the Census, Department of Commerce, announced today that in 1995 related party trade accounted for \$351.0 billion or 47 percent of the total annual import value of \$739.7 billion, and \$186.0 billion or 32 percent of the total annual export value of \$583.0 billion. "Related party trade" includes trade by U.S. companies with their subsidiaries abroad as well as trade by U.S. subsidiaries of foreign companies with their parent company.

The relationship of goods trade by related parties to total goods trade varies markedly among our major trading partners; from a high of 75 percent for imports from Japan and 48 percent for exports to Mexico to a low of 15 percent for imports from China and 5 percent for exports to China. The ratios for Western Europe and the European Union are comparable to the 47 and 32 percent averages for all U.S. imports and exports. Taiwan and Korea are at the lower tier of related party trade at 20 and 42 percent for imports, and both 12 percent for exports. Over half of the imports from our North American trading partners consist of transactions between firms with some common ownership. Many of these related party imports come from U.S. owned plants located in Canada and Mexico.

Approximately 45 percent of the total trade between the United States and Canada is between related parties. Over 66 percent of the imports from Mexico are between related parties, partly due to extensive assembly services along the border. However. related party exports to Mexico are somewhat lower at 48 percent.

Exhibits 2,3,5, and 6 provide detailed data on the types of commodities involved and their relative importance. For example, road vehicles, office and

automated data processing machines, and electrical machinery are three of the top five imported and exported commodity groupings The related party trade for these commodities is extremely high; ranging from 48 to 79 percent.

The five leading U.S. imports from the world, including motor vehicles and parts (15.3% of the total import value), electrical machinery (10.3%), office and automated data processing machines (8.6%) petroleum and related products (7.8%), and articles of apparel and clothing accessories (5.4%) account for 47 percent or \$349.4 billion of the total import value. The related party trade for petroleum products and apparel is much lower than for the other commodities at 22 and 14 percent.

The five leading U.S. exports to the world, including electrical machinery (9.1% of the total export value), motor vehicles and parts (8.2%), automated data processing machines (6.2%), transportation equipment (4.6%), office and miscellaneous manufactured articles (4.5%) account for 33 percent or \$190.0 billion of the total export value. The related party trade for transportation equipment and miscellaneous manufactured products is much lower than for the other commodities at 13 and 27 percent.

Exhibit 1. U.S. Merchandise Trade: Imports By Related/Nonrelated Party Trade By Selected Countries And World Areas - 1995

Value in millions of dollars.

Selected Origins	Total Imports (1)		Relate Party T	1	Nonrelated Party Trade		
	Value	Percent	Value	Percent	Value	Percent	
United States Total	739,660	100.0	350,955	47.4	376,577	50.9	
Western Europe	144,161	19.5	71,338	49.5	70,685	49.0	
European Union (EU)	120,413	16.3	59,975	49.8	58,565	48.6	
Canada	144,881	19.6	66,717	46.1	72,069	49.7	
Japan	122,402	16.6	92,300	75.4	28,876	23.6	
Opec	34,674	4.7	9,115	26.3	25,310	73.0	
Mexico	61,721	8.4	40,802	66.1	20,170	32.7	
Taiwan	28,874	3.9	5,858	20.3	22,795	79.0	
China	45,369	6.1	6,640	14.6	38,468	84.8	
Korea	24,025	3.3	10,056	41.9	13,860	57.7	
Eastern Europe	6,995	1.0	1,381	19.7	5,516	78.9	
U.S.S.R. (former)	4,892	0.7	950	19.4	3,862	79.0	
Other	126,553	17.1	46,744	36.9	78,821	62.3	

<sup>(1)</sup> Value includes \$12.13 billion (1.7%) nonreported party trade; therefore, related and nonrelated colums will not sum to the totals.

Exhibit 2. U.S. Merchandise Trade: Imports By Two-Digit SITC REV 3 Commodities By Related/Nonrelated Party Trade - 1995
Value in millions of dollars.

		alue in millions of d	oliais.	Dalas		Manua	lata d	
	Commodity and Description	Total Ir	Total Imports (1)		Related Party Trade		Nonrelated Party Trade	
	commonly and boomphon	Value	Percent	Value	Percent	Value	Percent	
	Total	739,660	100.0	350,955	47.4	376,577	50.9	
78	Motor Vohicles and parts	112,909	15.3	89,320	79.1	15,369	13.6	
76 77	Motor Vehicles and parts Electrical Machinery	75,878	10.3	49,196	64.8	25,384	33.5	
75	Office And Automatic Data Processing Machines	63,249	8.6	42,077	66.5	20,644	32.6	
33	Petroleum and Petroleum Products	57,491	7.8	12,609	21.9	39,198	68.2	
84	Articles Of Apparel And Clothing Accessories	39,854	5.4	5,575	14.0	34,147	85.7	
89	Miscellaneous Manufactured Articles	36,742	5.0	9,670	26.3	26,801	72.9	
76	Telecommunications Equipment	35,646	4.8	23,495	65.9	10,567	29.6	
74	General Industrial Machinery and Equipment	24,299	3.3	11,470	47.2	11,982	49.3	
71	Power Generating Machinery And Equipment	20,975	2.8	10,003	47.7	7,033	33.5	
72	Machinery Specialized For Particular Industries	19,200	2.6	9,306	48.5	9,574	49.9	
93	Special Transactions *	18,155	2.5	6,637		11,201	61.7	
68	Nonferrous Metals	14,611	2.0	5,539		8,968	61.4	
66	Nonmetallic Mineral Manufactures	14,386	2.0	2,822	19.6	11,469	79.7	
67	Iron And Steel	14,266	1.9	6,214	43.6	7,955	55.8	
51	Organic Chemicals	13,922 13,869	1.9	6,957 4,219	50.0	6,249 9,225	44.9 66.5	
69 64	Manufactures Of Metals	12,478	1.9 1.7	2,761	30.4 22.1	9,702	77.8	
85	Paper, Paperboard And Articles Footwear	12,198	1.7	1,000	8.2	11.109	91.1	
87	Professional Scient and Control Apparatus	11,967	1.6	6,945	58.0	4.225	35.3	
88	Photo Equipment and Optical Goods	10,309	1.4	5,982	58.0	4,145	40.2	
65	Textile Yarn, Fabrics, Made-Up Articles	10,104	1.4	1,932	19.1	8,129	80.5	
79	Transport Equipment	8,408	1.1	2,817	33.5		62.3	
82	Furniture	8,384	1.1	2,596	31.0	5,750	68.6	
03	Fish (Excpt Marine Mammal)	6,776	0.9	581	8.6	6,141	90.6	
05	Vegetables And Fruit	6,652	0.9	1,972	29.7	4,600	69.2	
24	Cork And Wood	6,153	0.8	562	9.1	5,574	90.6	
73	Metalworking Machinery	5,992	0.8	3,110	51.9	2,860	47.7	
54	Medicinal And Pharmaceutical Products	5,683	8.0	3,805	67.0	1,794	31.6	
34	Gas, Natural And Manufactured	5,417	0.7	880	16.3	1,291	23.8	
11	Beverages	5,201	0.7	1,124	21.6	3,910	75.2	
62	Rubber Manufactures	5,178	0.7	3,126	60.4	1,874	36.2	
07	Coffee, Tea, Cocoa, Spices & Manufactures	4,859	0.7	660	13.6	4,192	86.3	
52	Inorganic Chemicals	4,740	0.6	1,344	28.4	3,345	70.6	
57	Plastics In Primary Forms	4,332	0.6	2,447	56.5	1,878	43.4	
28	Metalliferous Ores And Metal Scrap	4,086	0.6	947	23.2	3,068	75.1	
59	Chemical Materials And Products	3,989	0.5	2,424	60.8	1,517	38.0	
25	Pulp And Waste Paper	3,826	0.5	742 - 577	19.4 15.1	3,059 3,223	80.0 84.3	
63	Cork And Wood Manufactures	3,823	0.5	347	10.1	3,223	89.4	
83	Travel Goods, Handbags And Similar Containers	3,428 2,827	0.5 0.4	1,094	38.7	1,712	60.6	
58 55	Plastics In Nonprimary Forms Essential Oils and perfume materials	2,354	0.3	802	34.1	1,421	60.4	
01	Meat And Meat Preparations	2,324	0.3	296	12.7	2,026	87.2	
81	Prefab Buildings; Sanitary, Plumbing Fixtures	2,293	0.3	404	17.6	1,871	81.6	
23	Crude Rubber	2,263	0.3	1,232	54.4	1,030	45.5	
97	Gold, Nonmonetary	2,152	0.3	106	4.9	2,043	94.9	
53	Dyeing, Tanning And Coloring Materials	2,086	0.3	1,283	61.5	795	38.1	
29	Crude Animal And Vegetable Materials	1,991	0.3	362	18.2	1,618	81.3	
04	Cereals And Cereal Preparations	1,807	0.2	367	20.3	1,438	79.6	
00	Live Animals	1,726	0.2	33 -	1.9	6,692	98.0	
06	Sugars, Sugar Preparations & Honey	1,421	0.2	260	18.3	1,055	74.2	
56	Fertilizers	1,392	0.2	531	38.2	802	57.6	
61	Leather	1,212	0.2	160	13.2	1,051	86.7	
27	Crude Fertilizers	1,173	0.2	204	17.4	943	80.4	
42	Fixed Vegetables Fats & Oils	1,170	0.2	209	17.9	936	80.0	
12	Tobacco And Tobacco Manufactures	1,154	0.2	180	15.6	937	81.2	
26	Textile Fibers & Their Wastes	896	0.1	229	25.6	666	74.3	
35	Electric Current	855	0.1	0	0.0	0.	0.0	
32	Coal, Coke And Briquettes	702	0.1	53	7.6	648	92.3	
09	Miscellaneous Edible Products & Preparations	691	0.1	235	34.0	451	65.3	
02	Dairy Products And Birds' Eggs	654 .	0.1	98 :	15.0	545   302	83.3	
80	Feeding Stuff For Animals	510 .	0.1	117 :	22.9	392 :	76.9 93.2	
22	Oil Seeds And Oleaginous Fruits	266 i 200 i	0.0	17 ! 95 :	6.4 47.5	248 ± 4 ±	2.0	
21	Hides, Skins And Furskins Animal or Vegetables, Eats and Oils	161	0.0	95 ; 35 :	21.7	124	77.0	
43	Animal or Vegetables Fats and Oils	122	0.0	32	22.2	118	96.7	
95 41	Coin Including Gold; Proof And Presentation Sets Animal Oils And Fats	37	0.0	52 6 :	16.2	31	83.8	
96	Coin (Other Than Gold Coin)	5:	0.0	1	20.0	4	80.0	

See explanatory notes

<sup>(1)</sup> Value includes \$12.13 billion (1.7%) nonreported party trade; therfore, related and nonrelated columns will not sum to the totals.

Exhibit 3. U. S. Merchandise Trade: Imports of the Top 100 Five-Digit SITC REV 3 Commodities, by Related/Nonrelated Party Trade - 1995

Value in millions of dollars.

	Value in milli	ons of dollars.	namental management			2	
	One and the send Description	Total Imm nata (4)		Related		Nonrelated	
	Commodity and Description	***************************************	nports (1)		y Trade		y Trade
		Value	Percent	Value	Percent	Value	Percent
	Total	720 000	400.0	250 055	47 4	946 ham	FA 0
	Total Top 100 commodities	739,660 452,354	100.0 61.2	350,955 228,002	47.4 50.4	376,577	50.9
	Top 100 commodities	452,354	01.2	220,002	30.4	190,710	42.2
78120	Motor Vehicles For The Transport Of Persons,	76,760	10.4	68,588	89.3	3,795	50.9
33300	Crude Oil	46,574	6.3	11,109	23.9	30,568	65.6
77641	Digital Monolithic Integrated Circuits	31,082	4.2	21,878	70.4	9,102	29.3
75997	Parts for Computers	21,624	2.9	13,471	62.2	8,007	37.0
93100	Special Transactions & Commod Not Classif By Kind	18,155	2.5	6,637	36.6	11,201	61.7
75270	Storage Units For Computers	14,233	1.9	10,906	76.6	3,318	23.3
75260	Input Or Output Units For Computers	12,818	1.7	7,695	60.0	5,105	39.8
78439	Pts & Access For Motor Vehicles	10,047	1.4	4,174	41.5	5,013	49.9
78219	Motor Vehicles For The Transport Of Gds (Trucks)	9,511	1.3	8,460	88.9	1,025	10.8
85148	Footwear with Outer Soles of Leather	7,281	1.0	496	6.8	6,722	92.3
71322	Reciprocatng Pist Engs, Cyl Cap Exceeding 1000 Cc	5,761	8.0	2,802	48.6	896	15.6
84530	Jerseys, Pullovers, Cardigans Etc, Knit Or Crochet	5,483	0.7	497	9.1	4,983	90.9
66729	Diamonds (No Indust), Worked, Not Mounted Or Set	5,321	0.7	448	8.4	4,871	91.5
24820	Conif Wd Sawn/Chipped Lengthwise Slice/Peel Ov 6Mm	5,225	0.7	438	8.4	4,787	91.6
64100	Paper and paperboard	4,418	0.6	710	16.1	3,707	83.9
78432	Other Parts And Accessories Of Motor Vehicles	4,011	0.5	1,848	46.1	1,439	35.9
76110	Television Receivers, Color	3,713	0.5	3,134	84.4	544	14.7
76381	Video Recording Or Reproducing Apparatus	3,591	0.5	2,162	60.2	1,325	36.9
76432	Transmission App, Tv, Radio Etc With Reception App	3,531	0.5	2.070	58.6	1,214	34.4
84140	Trousers, Overalls, Shorts Etc, Men/Boys, Not Knit	3,510	0.5	612	17.4	2,859	81.5
89731	Articles Of Jewelry & Pts, Of Prec Metl Or Clad	3,471:	0.5	422	12.2	3,011	86.8
77313	Ignition Wirng Sts, Etc, Knd Used In Vehicls, Etc	3,462	0.5	3,170	91.6	226	6.5
77643	Nondigital Monolithic Integrated Circuits	3,415	0.5	1,959	57.4	1,427	41.8
34320	Natural Gas	3,247	0.4	0	0.0	1	0.0
33440	Fuel Oils	3,181	0.4	238	7.5	2,487	78.2
75290	Data Processing Equipment	2,937	0.4	1,646	56.0	1,285	43.8
78434	Gear Boxes	2,932	0.4	929	31.7	199	6.8
76493	Pts Of Tv Rec, Radiobroad Rec, Sound Record, Etc.	2,842	0.4	1,787	62.9	882	31.0
84260	Trousers Etc, Women/Girls	2,772	0.4	262	9.5	2,501	90.2
75230	Digital Processing Units	2,723	0.4	2,335	85.8	377	13.8
76211	Radiobroadcast Receivers Com Sound, Extern Power	2,668	0.4	1,928	72.3	329	12.3
07111	Coffee, Not Roasted, Not Decaffeinated	2,664	0.4	88	3.3	2,575	96.7
71491	Parts For Turbojets Or Turbopropellers	2,628	0.4	1,119	42.6	1,503	57.2
89429	Toys	2,604	0.4	566	21.7	2,032	78.0
71391	Parts Suitbl For Use Wt Spk-Ig Int Com Eng	2,496	0.3	1,043	41.8	741	29.7
25151	Chem Wd Pulp Conif Soda/Sulfate Nt Disslvng Bleach	2,440	0.3	332	13.6	2,108	86.4
75132	Electrostatic Photocopying App (Indirect Process)	2,393	0.3	1,872	78.2	501	20.9
84151	Shirts, Men/Boys, Of Cotton, Not Knit	2,388	0.3	194	8.1	2,192	91.8
79295	Parts Of Airplanes Or Helicopters	2,360	0.3	494	20.9	1,813	76.8
85132	Footwear , with Outer Soles & Uprs Of Rubr/Plast	2,358	0.3	53	2.3	2,301	97.6
75220	Digital Automatic Data Processing Machines	2,343	0.3	1,438	61.4	718	30.7
03611	Shrimps And Prawns, Frozen	2,342	0.3	184	7.9	2,128	90.9
76482	Television Cameras	2,250	0.3	1,658	73.7	568	25.2
68411	Aluminum, Unwrought (Not Alloyed)	2,184	0.3	855	39.2	1,324	60.6
89399	Articles Of Plastics	2,151	0.3	567	26.4	1,534	71.3
72849	Machry Havng Individual Functions	2,120	0.3	1,121	52.9	993	46.8
97101	Nonmonetary Gold	2,029	0.3	71	3.5	1,955	96.4
76383	Sound Reproducing Apparatus	2,000	0.3	1,348	67.4	372	18.6
84270 74780	Blouses, Shirts, Etc, Women/Girls	1,968	0.3	111	5.6	1,853	94.2
	Taps, Cocks, Valves And Sim Appliances	1,908	0.3	1,007 737	52.8	796	41.7
77220	Printed Circuits	1,890	0.3		39.0	1,103	58.4
78433 76491	Brakes -Brake Parts Parts Of Electrical Apparatus	1,877	0.3 0.3	754 1,457	40.2 78.7	990 385	52.7
33411	Gasoline Including Aviation (Except Jet) Fuel	1,852 1,782	0.3	300:	16.8	1,476	20.8
		1,762	0.2	674			82.8 58.0
88541 82119	Wrist Watches, Battery Powered, Cases Parts Of Seats	1,733	0.2	1,080	38.9 62.6	1,020 637	58.9
	Screws, Bolts, Nuts Etc., Threaded, Iron Or Steel	1,720	0.2	399			36.9 71.0
69421 77121	Strews, Boils, Nots Etc., Threaded, Iron Or Steel Static Converters (E.G., Rectifiers)	1,691	0.2	927	23.1 54.8	1,224 744	71.0 44.0
		1,688			2	709	
79230 77884	Airplanes & Oth Aircraft, Wt Exc 2000 To 15000 Kg Elect Sound Or Visual Signaling Apparatus	1,660	0.2	958; 832	56.8 50.1	682	42.0 41.1
76221	Radiobroadcast Receivers, Combined With Sound App	1,646	0.2	1,194	72.5	422	25.6
	Transmission Apparatus, Tv, Radio Etc.	1,642	0.2	1,194		572	
76431	Hallottiloolott Apparatus, TV, Naulo Etc.	1,042	0.2	1,000	64.3	312	34.8

Exhibit 3. U. S. Merchandise Trade: Imports of the Top 100 Five-Digit SITC REV 3 Commodities, by Related/Nonrelated Party Trade - 1995

Value in millions of dollars. Related Nonrelated Party Trade Commodity and Description Total Imports (1) Party Trade Value Percent Value Percent Value Percent 739,660 100.0 350,955 47.4 376,577 50.9 Total 228,002 190,710 42.2 Top 100 commodities 452,354 61.2 50.4 26.4 1,201 73.5 Paintings, Drawings & Pastels, By Hand As Art Wrks 1.634 0.2 432 89611 87229 Medical and Surgical Instruments 1,629 0.2 1,072 65.8 552 33.9 62.2 37.7 601 1,595 0.2 992 68412 Aluminum Alloys, Unwrought 64129 Paper & Prbd, Ov 10% Fib By Mech Pr, Unc RI Sh 1,591 0.2 256 16.1 1,335 83.9 1,589 0.2 163 10.3 1,405 88.4 33419 Light Oils From Petrol & Bitum Minerals Road Tractors For Semi-Trailers 1,584 0.2 1.438 90.8 144 9.1 78320 1,576 0.2 707 44.9 868 55.1 72249 Wheeled Tractors 82159 Furniture, Of Wood 1,512 0.2 224 14.8 1,281 84.7 Regulating & Controlling Inst & Appts 1,499 1,010 290 19.4 87465 0.2 67.4 1,034 369 24.7 75910 Pts & Access Of Photo & Thermo-Copyng Apparatus 1,495 0.2 69.2 0.2 250 16.8 987 66.2 33429 Medium Oils From Petrol & Bitum Minerals 1.491 0.2 90.4 83199 Binocular Cases 1,490 138 9.3 1.347 1,462 0.2 76.5 71441 **Turbojet Engines** 341 23.3 1,119 87.3 Airplanes & Oth Aircraft, Wt Exceeding 15000 Kg 1,448 0.2 105 7.3 1,264 79240 61.9 36.8 0.2 76419 Telephonic Or Telegraphic Apparatus 1,426 882 524 1,412 0.2 26 1.8 1,385 98.1 00119 Cattle Not Purebred 0.2 208 85.0 74918 Injection Or Compression Types Of Molds For Rubber 1,395 14.9 1,186 Photographic (Other Than Cinematographic) Cameras 1,360 0.2 1.134 83.4 224 16.5 88111 0.2 871 371 27.3 Switches For Elect Apparatus, Nt Exc 1000 Volt 1,359 64.1 77255 Anoraks, Etc. Woven Textile, Mens & Boys 1,351 0.2 49 3.6 1,301 96.3 84119 Rubber Tires for Automobiles 1,342 0.2 1,144 85.3 195 14.5 62510 1,326 0.2 184 13.9 1,141 86.1 Stuffed Animals 89425 Electric Accumulators (Storage Batteries) 1,322 0.2 700 53.0 611 46.2 77812 Aluminum & Aluminum Alloy Plate, Etc Ov .2Mm Thick 1.318 0.2 887 67.3 430 32.6 68423 Shirts, Men/Boys, Of Cotton, Knit Or Crochet 1,305 0.2 91 7.0 1,212 92.9 84371 0.2 1,038 79.6 266 20.4 1,304 Video Games Of A Kind Used With A Tv Receiver 89431 33451 Condensate From Natural Gas 1,289 0.2 75 6.0 1,206 93.6 27.4 72.2 0.2 353 929 84540 T-Shirts, Singlets & Oth Vests, Knit Or Chrochet 1 287 Medicaments, In Dosage Form Or Retail Packing 1,277 0.2 832 65.2 389 30.5 54293 1,130 0.2 136 10.7 89.1 1,269 68212 Refined Copper Radiobroadcast Receivers Combined With Sound 1,241 0.2 915 73.7 298 24.0 76281 0.2 38.5 461 737 61.5 Machry For Working Rubber Or Plastic 1,199 72842 1,066 90.3 Dresses, Women/Girls, Textile Fab 1,180 0.2 112 9.5 84240 0.2 966 82.6 201 172 Tires For Buses And Trucks 1,169 62520 216 945 81.0 Books, Brochures Etc Not In Single Sheets 1.167 0.2 18.5 89219 0.2 554 47.6 602 51.8 Beer Made From Malt (Including Ale, Stout & Porter) 1,163 11230 1,150 0.2 707 61.5 421 36.6 Heterocyclic Compounds 51579 0 0.0 Estimate Of Low Valued Import Transactions 5,156 0.7 0 0.0 98400 39 43 185,867 65

287,306

122,453

All Other Commodities

See explanatory notes

<sup>(1)</sup> Value includes \$12.13 billion (1.7%) nonreported party trade; related and nonrelated colums will not sum to the totals.

Exhibit 4. U. S. Merchandise Trade: Exports of Related/Nonrelated Party Trade By Selected Countries And World Areas - 1995

Value in millions of dollars Related Nonrelated **Total Exports** Party Trade Party Trade Nonreported **Selected Destinations** Value Percent Value Percent Value Percent Value Percent 583,030 **United States Total** 100.0 185,966 31.9 335,806 57.6 61,258 10.5 **Domestic Exports** 546,465 93.7 172,258 31.5 314,244 57.5 59,963 11.0 Western Europe 26,700 21.7 42,998 33.9 68,620 54.2 11.9 15,082 European Union (EU) 10,183 18.9 39,348 35.7 58,707 53.3 12,128 11.0 Canada 113,261 19.4 49,839 44.0 56,602 50.0 6,820 6.0 60,961 10.5 21,101 Japan 34.6 34,104 55.9 5,756 9.4 18,948 Opec 3.3 2,663 14.1 2,394 13,891 73.3 12.6 Mexico 44,881 7.7 21405 47.7 16,292 16.0 36.3 7,185 Taiwan 18,036 3.1 2091 11.6 14,098 78.2 1,847 10.2 China 11,613 2.0 546 4.7 9,850 84.8 1,216 10.5 24,483 Korea 4.2 2942 12.0 18,090 14.1 73.9 3,448 Eastern Europe 5,583 1.0 530 9.5 4,292 76.9 761 13.6 U.S.S.R. (former) 3,726 0.6 319 8.6 2,885 77.4 522 14.0 Other 120,548 20.7 27924 23.2 77,362 64.2 15,262 12.7 Re-exports \* 36,566 6.3 13708 37.5 20,652 56.5 2,206 6.0

<sup>\*</sup> See explanatory notes.

Exhibit 5. U. S. Merchandise Trade: Exports By Two-Digit SITC REV 3 Commodities Related/Nonrelated Party Trade - 1995

Value in millions of dollars. Related Nonrelated Commodity and Description **Total Exports** Party Trade **Party Trade** Nonreported Percent Value Percent Value Percent Value Value Percent 100.0 Total 583,030.0 185,966 31.9 335,806 57.6 61,258 546,465.0 **Domestic Exports** 93.7 172,258 31.5 314,244 57.6 59,963 11.0 52.987.0 9.1 25.440 48.0 23,781 77 Electrical Machinery 44.9 3,766 7.1 47,509.0 8.2 24.444 51.5 19,741 3,325 7.0 41.6 78 Motor Vehicles and Parts 75 Office And Automatic Data Processing Machines 36,405.0 6.2 18,928 52.0 14,369 39.5 3,108 8.5 7.2 79 Transport Equipment 26,656.0 4.6 3.479 13.1 21,250 79.7 1.927 26,466.0 4.5 7,208 27.2 15,751 59.5 13.3 89 Miscellaneous Manufactured Articles 3,507 74 General Industrial Machinery & Equipment 24,322.0 4.2 6,296 25.9 15,241 62.7 2,785 11.5 4.0 72 23,312.0 6,680 28.7 13,997 60.0 2.636 11.3 Machinery Specialized For Particular Industries 3.7 35.3 71 Power Generating Machinery And Equipment 21.761.0 7.673 12,266 56.4 1,821 8.4 18,973.0 3.3 5.862 30.9 11,228 59.2 9.9 76 Telecommununication Equipment 1,883 Professional Scient & Control Apparatus 18.570.0 3.2 7.022 37.8 9.788 52.7 1 760 9.5 87 2.8 51 Organic Chemicals 16,106.0 5,783 35.9 9,059 56.3 1,264 7.9 2.8 1,944 12.1 04 Cereals And Cereal Preparations 16.044.0 13,352 83.2 748 4.7 10.677.0 1.8 4 3 1 0 40.4 5 743 53.8 625 5.9 57 Plastics In Primary Forms 69 Manufactures Of Metals 9,998.0 1.7 3,481 34.8 5,284 52.9 1,234 12.3 9,575.0 1.6 2,099 21.9 6,789 70.9 687 7.2 64 Paper, Paperboard And Articles 9,122.0 1.6 3,748 41.1 4,692 51.4 683 7.5 59 Chemical Materials And Products 7 248 0 1.2 1.231 17.0 5,271 727 746 10.3 68 Nonferrous Metals 7,183.0 1.2 1,966 27.4 4,522 63.0 695 9.7 Textile Yarn, Fabrics, Made-Up Articles 1.2 7,100.0 926 13.0 5,433 76.5 742 10.5 05 Vegetables And Fruit 2.441 36.9 60.8 12 Tobacco And Tobacco Manufactures 6.621.0 1.1 4.026 154 2.3 6,481.0 1,657 25.6 4,024 62.1 800 12.3 Articles Of Apparel And Clothing Accessories 1.1 84 5,427 6.462.0 1 1 358 5.5 84.0 677 10.5 01 Meat And Meat Preparations 6,433.0 1.1 3,351 52.1 2,470 38.4 612 9.5 54 Medicinal And Pharmaceutical Products 4,981 80.2 6,208.0 1.1 319 5.1 908 14.6 25 Pulp And Waste Paper 5.912.0 1.0 1.204 20.4 4.483 75.8 225 3.8 22 Oil Seeds And Oleaginous Fruits 5,833.0 1.0 853 14.6 4,129 70.8 851 14.6 33 Petroleum, Petroleum Products 5,625.0 1.0 985 17.5 4,039 71.8 601 10.7 Cork And Wood 24 28 Metalliferous Ores And Metal Scrap 5.556.0 1.0 705 12.7 4,342 78.2 510 9.2 17.3 4,080 73.6 504 9.1 Iron And Steel 5,541.0 1.0 957 67 5,383.0 0.9274 5 1 4,711 87.5 398 7.4 26 Textile Fibers & Their Wastes 1,485 29.3 1,823 1,768 34.8 5.075.0 0.9 35.9 97 Gold Nonmonetary 0.8 1.348 28 1 3,145 65.8 289 6.0 52 Inorganic Chemicals 4.782.0 4,744.0 0.8 2,610 55.0 1,713 36.1 421 8.9 88 Photo Equipment & Optical Goods 4,627.0 0.8 814 17.6 3,120 67.4 693 15.0 73 Metalworking Machinery 0.8 60.5 488 Nonmetallic Mineral Manufactures 4.394.0 1,246 28.4 2.660 11.1 66 Plastics In Nonprimary Forms 4.272.0 0.7 1.810 42.4 2,088 48.9 374 8.8 58 0.7 1,475 38.5 1,939 50.6 3.833.0 419 10.9 55 Essential Oils, Etc; Toilet, Polishing Etc Prep 3,785.0 0.7 1,013 26.8 2,436 64.4 337 8.9 08 Feeding Stuff For Animals 3.713.0 0.6 152 4.1 3,513 94.6 47 1.3 32 Coal Coke And Briquettes 3 470 0 0.6 1,394 40.2 1 677 48 3 400 11.5 Rubber Manufactures 62 3,338.0 0.6 856 25.6 1,986 59.5 495 14.8 Special Transactions\* 93 0.6 465 14.6 2,509 79.0 203 3.177.0 6.4 03 Fish (Excpt Marine Mammal) 27.9 3.119.0 0.5 869 1.856 59.5 395 12.7 82 2,474 87.2 2,837.0 0.5 252 8.9 111 3.9 56 Fertilizers 2.580.0 0.4 1.044 40.5 1,321 51.2 215 8.3 Dyeing, Tanning And Coloring Materials 53 1,945.0 0.3 677 34.8 1,025 52.7 243 12.5 09 Miscellaneous Edible Products & Preparations 1.762.0 0.3 2.6 1.469 83.4 248 21 Hides, Skins And Furskins 45 14.1 Cork And Wood Manufactures 1,680.0 0.3 282 16.8 1,219 72.6 179 10.7 63 Crude Fertilizers 1,644.0 0.3 293 17.8 1,210 73.6 141 86 27 1 520 0 0.3134 8.8 1.325 87.2 62 41 42 Fixed Vegetables Fats & Oils 1,371.0 0.2 244 17.8 1,020 74.4 107 7.8 Beverages 11 Prefab Buildings; Sanitary, Plumbing fixtures 1.292.0 0.2 302 23.4 846 65.5 145 11.2 81 0.2 10.9 72.9 205 16.3 Crude Animal And Vegetable Materials 1,261.0 138 919 29 1,227.0 0.2 39.4 55.5 483 681 64 5.2 Crude Rubber 23 67.2 247 29.6 41 Animal Oils And Fats 834.0 0.1 28 3.4 560 21.0 808.0 0.1 170 568 70.3 69 8.5 61 Dairy Products And Birds' Eggs 776.0 0.1 117 15.1 536 69.1 122 15.7 02 0.1136 18.2 528 70.8 83 34 Gas, Natural And Manufactured 746.0 11.1 671.0 0.1 131 19.5 422 62.9 118 17.6 85 Footwear 622.0 0.1 234 37.6 335 53.9 53 8.5 07 Coffee, Tea, Cocoa, Spices & Manufactures 47 578.0 0.1 97 16.8 433 74.9 8.1 06 Sugars, Sugar Preparations & Honey 78 364 78 519.0 15.0 70.1 15.0 00 Live Animals 83 Travel Goods, Handbags And Similar Containers 253.00.0 32 12.7 174 68.8 48 19.0 182.0 0.0 35 19.2 120 65.9 27 14.8 43 Animal or Vegetables Fats and Oils 47.0 0.0 0 0.0 11 23.4 36 76.6 35 Electric Current 23.0 0.0 2 8.7 12 52.2 9 39.1 95 Coin Including Gold; Proof And Presentation Sets 2 0.0 50.0 50.0 0 4.0 2 0.0 96 Coin (Other Than Gold Coin) 12,883.0 2.2 143 1.1 1.943 15.1 10,797 83.8 Low Value Estimates \* 36,566.0 6.3 13,708 37.5 20,652 56.5 2,206 6.0 Re-Exports \*

<sup>\*</sup> See explanatory notes

Exhibit 6. U. S. Merchandise Trade: Exports of the Top 100 Five-Digit SITC REV 3 Commodities By Related/Nonrelated Party Trade - 1995

Value in millions of dollars Related Nonrelated Commodity and Description **Total Exports** Party Trade Party Trade Nonreported Value Percent Value Percent Value Percent Value Percent Total 583,030 100.0 185,966 335,806 61,258 10.5 **Domestic Exports** 546,465 93.7 172,258 31.5 314,244 57.5 59,963 11.0 Total 100 top commodities 277,384 47.6 97,097 35.0 149,520 53.9 31,861 11.5 78120 Motor Vehicles For The Transport Of Persons 15.940 2.7 8,579 53.8 6.277 39.4 1.084 6.8 Digital Monolithic Integrated Circuits 77641 15,810 2.7 8,178 51.7 7,052 44.6 580 3.7 75997 Parts for Computers 14,647 2.5 7.907 13.0 5,564 38.0 1,177 8.0 79240 Airplanes & Oth Aircraft, Wt Exceeding 15000 Kg 11.597 2.0 143 12 11,382 98.1 0.6 72 78439 Pts & Access for Motor Vehicles 5,875 10 977 1.9 53.5 4,146 37.8 956 8.7 79295 Pts for Airplanes Or Helicopters 8.736 1.5 2,307 26.4 5,582 63.9 847 9.7 04490 Maize (Not Including Sweet Corn) Unmilled, No Seed 7.368 1.3 853 11.6 6,438 87.4 1.1 75230 Digital Processing Units 6,969 1.2 4,295 61.6 2,189 31.4 486 7.0 78432 Other Parts And Accessories Of Motor Vehicles 6,713 1.2 2.889 43.0 3,225 48.0 599 8.9 22220 Sovbeans 5,425 0.9 1,135 20.9 4,126 76.1 164 3.0 04120 Wheat (Including Spelt) And Meslin, Unmilled 5,226 0.9 388 7.4 4,525 86.6 313 6.0 12220 Cigarettes Containing Tobacco 4,770 8.0 1,873 39.3 2.821 59.1 76 16 Machry Havng Individual Functions 72849 4,587 0.8 1.437 31.3 2 370 517 779 17.0 97101 Nonmonetary Gold 4,287 0.7 1.218 1,370 28.4 32 0 1.699 39.6 76493 Pts Of Tv Rec, Radiobroad Rec, Sound Record, Etc. 4.052 0.7 1 318 32.5 2.398 59 2 337 8.3 Transmission App, Tv, Radio Etc With Reception App 76432 4 034 0.7 1.262 31.3 2,399 59.5 373 9.3 78219 Motor Vehicles For The Transport Of Gds (Trucks) 3.812 0.7 2.629 69.0 1,110 29.1 74 1.9 75270 Storage Units For Computers 3,806 0.7 2.325 61.1 1,252 32.9 230 6.0 Cotton (Other Than Linters), Not Carded Or Combed 26310 3,681 0.6 31 1.0 3.567 96.9 84 2.3 71491 Parts For Turbojets Or Turbopropellers 3,638 0.6 1.486 40.9 1,730 47.6 422 11.6 75260 Input Or Output Units For Computers 3,633 0.6 1,652 45.5 1.561 43.0 420 116 32121 Bituminous Coal, Pulverized Or Not, Not Agglomer 3,511 0.6 148 4.2 3.325 94.7 38 1 1 93100 Special Transactions & Commod Not Classif By Kind 3,337 0.6 856 25.7 1 986 59.5 495 148 89879 Recorded Media Nes, Sound Etc 3.204 0.6 805 25 1 2 108 65.8 291 9.1 75290 Data Processing Equipment 3,188 0.6 1 130 35.5 1.793 56.2 266 8.3 72393 Parts For Boring Or Sinking Machinery 3.179 0.6 1,363 429 1,493 47.0 324 10.2 77643 Nondigital Monolithic Integrated Circuits 3,022 0.5 1,516 50.2 1,310 43.3 196 6.5 71322 Reciprocatng Pist Engs, Cyl Cap Exceeding 1000 Cc 2,671 0.5 2,032 76.1 525 19.7 114 4.3 78434 Gear Boxes 2,514 0.4 1.934 76.9 485 19.3 96 3.8 76491 Parts Of Electrical Apparatus Etc. 2.411 0.4 892 37.0 1,256 52.1 264 11.0 25151 Chem Wd Pulp Conif Soda/Sulfate Nt Disslvng Bleach 2,215 0.4 83.5 59 2.7 1.850 306 13.8 68423 Aluminum & Aluminum Alloy Plate, Etc Ov .2Mm Thick 2,158 382 0.4 1.634 17.7 75.7141 6.5 24740 Wood, Coniferous Rgh/Rgh Sgrd Not Treat Paint Etc. 2.123 1,291 0.4 573 27.0 60.8 259 12.2 87229 Medical and Surgical Instruments 2.003 916 0.3 457 957 47.8 132 6.6 56293 Diammonium Phosphate Fertilizers 1,964 0.3 102 5.2 1.781 90.7 81 4.1 71391 Parts, Suitbl For Use Wt Spk-Ig Int Com Eng 1,876 0.3 824 43.9 871 46.4 182 9.7 89129 Munitions Of War And Parts Thereof 1,828 0.3 195 10.7 1,070 58.5 564 30.9 72855 Parts, For Machs & Mechanical Applianc 1,821 704 0.3 38.7 879 48.3 238 13.1 75220 Digital Automatic Data Processing Machines 1,770 653 0.3 36.9 927 52.4 191 10.8 89219 Books, Brochures Etc Not In Single Sheets 1,755 0.3 553 31.5 977 55.7 225 12.8 89399 Articles Of Plastics Nes 1,718 0.3 852 49.6 691 40.2 174 10.1 77412 Eletro-Diagnostic Apparatus 1,715 0.3 697 40.6 807 47.1 210 12.2 77220 Printed Circuits 1,001 60.6 1.651 0.3 587 35.6 63 3.8 64141 Kraft Paper, Uncoated, Rolls Or Sheets 1.631 0.3 193 118 1.325 81.2 114 7.0 Tanks & Other Armored Fighting Vehicles & Parts 89111 1.609 0.3 266 16.5 1,253 77.9 91 5.7 Poultry Cuts And Offal (Other Than Liver), Frozen 01235 1.607 0.3 24 1.5 1,499 93.3 83 5.2 71499 Parts For Gas Turbines 1,596 0.3 365 22.9 1,103 69.1 129 8.1 71441 **Turboiet Engines** 1,520 0.3 261 17.2 1.013 66.7 246 16.2 71392 Parts, Suitbl For Use Wt Comprss-Ignit Engs 1.504 0.3 624 41.5 799 53.1 82 5.5 76417 Apparatus For Carrier-Current Line Systems 1,451 0.3 329 22.7 1,024 70.6 99 6.8 Syringes, Needles, Catheters, Cannulae Etc. 41.7 87221 1,450 0.3 604 693 47.8 153 10.6 59869 Composite Diagnostic Or Laboratory Reagents 1.449 0.3 873 60.3 405 28.0 171 11.8 21111 Hides/Skins (Excl 211.2) Of Bov Anml Frsh/Wet-Salt 1.413 1.213 0.2 859 27 2.0 173 12.2 87465 Regulating & Controlling Inst & Appts 1.359 0.2 699 51.4 562 41.4 97 7.1 89851 Magnetic Discs For Sound Recording Etc. 1,347 0.2 732 54.3 485 36.0 130 9.7 77313 Ignition Wirng Sts, Etc, Knd Used In Vehicls, Etc 1,302 0.2 955 73.4 308 23.7 39 3.0 71489 Gas Turbines 1,298 0.2 357 27.5 853 65.7 88 6.8 01112 Meat from Cattle, Boneless, Fresh Or Chilled 1.294 0.2 27 2.1 1,179 91.1 88 6.8 78433 Brakes -Brake Parts 1,292 0.2 385 29.8 838 64.9 69 5.3 25152 Chem Wd Pulp Nonconif Sulfate, Not Dissolve, Bleac 1,279 0.2 99 7.7 908 710 271 21 2 12120 Tobacco, Wholly Or Partly Stemmed/Stripped 1,252 0.2 361 28.8 824 65.8 67 5 4 24820 Conif Wd Sawn/Chipped Lengthwise Slice/Peel Ov 6Mm 1 246 0.2 153 12.3 1,007 80.8 86 6.9 78320 Road Tractors For Semi-Trailers 1 227 0.2 750 61.1 446 36.4 31 2.5 24840 Nonconif Wd Sawn/Chip Lengthws Slice, Peel, Ov 6Mm 1 201 0.2 63 5.3 1,009 84.0 130 10.8 54163 Antisera & Other Blood Fractions; Vaccines 1,193 0.2 513 43.0 542 45.4 138 11.6 82119 Parts Of Seats 1,184 0.2 492 52.4 41.6 620 73 6.2 1,173 09899 Food Preparations 0.2 423 36.1 596 50.8 153 13.0 77889 Electrical Pts Of Machry Or Apparatus 1,163 0.2 155 13.3 761 65.4 247 21.2 87478 Inst & Appts, Meas/Check Elec Quantities 1,163 0.2 582 50.0 491 42.2 90 7.7 87425 Meas/Checking Inst, Appln & Mach; Profile Proj 1,154 0.2 329 28.5 727 63.0 98 8.5 72399 Parts, Civil Engineering Etc Equipment 1.146 0.2 234 20.4 797 69.6 112 9.8

Exhibit 6. U. S. Merchandise Trade: Exports of the Top 100 Five-Digit SITC REV 3 Commodities By Related/Nonrelated Party Trade - 1995

Value in millions of dollars. Related Nonrelated Commodity and Description **Total Exports** Party Trade Party Trade Nonreported Value Percent Value Percent Value Percent Value Percent 583,030 100.0 185,966 31.9 335,806 57.6 61,258 10.5 Total **Domestic Exports** 172,258 546,465 93.7 31.5 314,244 57.5 59,963 11.0 Total 100 top commodities 277,384 47.6 97,097 35.0 149,520 53.9 31,861 11.5 74494 Parts Of Lifting, Handling, Loading Etc Machry 1,143 0.2 485 42.4 579 50.7 79 6.9 77878 Electrical Machs & App, Havng Individ Functos 1,086 0.2 294 27.1 710 65.4 83 7.6 79230 Airplanes & Oth Aircraft, Wt Exc 2000 To 15000 Kg 1,050 0.2 25 2.4 703 67.0 323 30.8 12.1 74780 Taps, Cocks, Valves And Sim Appliances 1,045 0.2 326 31.2 593 56.8 126 71323 Compression-Ignitn Engs (Diesel Or Semi-Diesel) 1,024 0.2 94 9.2 920 89.8 10 1.0 Chemical Products And Preparations 0.2 359 601 64 6.3 59899 1.024 35.1 58.7 479 59725 Additives For Lubricating Oils 1.018 0.2 524 51.5 47.1 14 1.4 Meat from Cattle, Boneless, Frozen 0.2 01122 1.018 37 805 79 1 176 17.3 3.6 Mach Tools Operated By Electro-Chemical, Etc, Proc 1,017 73114 0.2 207 20.4 605 59.5 205 20.2 89319 Articles For Conveyance/Packing Of Goods, Plst 1.009 0.2 366 36.3 551 54.6 92 9.1 28239 Ferrous Waste And Scrap 1,009 0.2 20 2.0 854 84.6 135 13.4 77649 Elec Integratd Circts & Microassemblies 1,005 0.2 502 50.0 471 46.9 32 3.2 51125 Styrene 1,002 0.2 179 17.9 819 81.7 0.4 62510 Rubber Tires for Automobiles (Inc St Wagons) 1,001 0.2 561 56.0 382 38.2 58 5.8 Telephonic Or Telegraphic Switching Apparatus 0.2 76415 995 403 40.5 520 52.3 72 7.2 Soybean Oil-Cake & Other Solid Residue (Not Dregs) 986 847 08131 0.2 111 2.8 11.3 85.9 28 Pts Of Elec App For Switchng, Protectng Elec Circt 0.2 280 77282 983 639 65.0 28.5 64 6.5 Parts For Air Conditioning Machines Of Hd 741.5 74159 978 0.2 418 42.7 457 46.7 103 10.5 54293 Medicaments, Nes, In Dosage Form Or Retail Packing 977 0.2 560 57.3 322 33.0 95 9.7 77259 Electrol App For Switch Or Protect Nes Nt Ex 1000 972 0.2 575 59.2 318 32.7 79 8.1 76431 Transmission Apparatus, Tv, Radio Etc. 969 0.2 171 17.7 643 66.4 155 16.0 0.2 463 48.4 389 40.7 69969 Articles Of Iron Or Steel 106 11.1 Trousers, Overalls, Shorts Etc, Men/Boys, Not Knit 0.2 246 25.7 641 67.1 7.2 84140 956 69 0.2 33452 Oil Pet/Bit Mtrl A Prp Ths Oils Bsc Const X Ng Con 954 269 28.2 608 63.7 77 8.1 940 0.2 142 15.1 668 33440 Fuel Oils 71.1 131 13.9 515 57111 Polyethylene, Specific Gravity Less Than 0.94 Pr F 939 0.2 367 54.9 39.1 57 6.1 195 684 5.9 Refrigerating Or Freezing Equipmt Nes; Heat Pumps 934 0.2 20.9 73.2 55 74145 516 375 72249 Wheeled Tractors 914 0.2 56.5 41.0 23 2.5 99400 Est. Low Value Shp; Canadian Low Value And N.I.K. 11,981 20.6 15 0.1 1,400 11.7 10,566 88.2

267,081

36,566

45.8

6.3

75,161

13,708

28.1

37.5

164,724

20,652

61.7

56.5

28,102

2,206

10.5

6.0

All Other Commodities

Re-Exports \*

#### **Explanatory Notes:**

The statistics in this report are compiled using information from the Shipper's Export Declaration (SED) and Custom's Imports Form 7501.

1995 Unrevised Data: This study was done using 1995 data as first published. It does not include the corrections applied in the Annual Revision for 1995 Report that was issued on June 20, 1996. While the data in this report would have been slightly different had the revised data been used, the revisions should have little effect on the relative percentages of related and nonrelated trade.

## Related Party:

#### Imports:

Related Party trade as defined Section 402(g) (1) of the Tariff Act of 1930, as amended, includes transactions between parties with various types of relationships including "... Any person directly or indirectly owning, controlling, or holding with power to vote, 6 percent of more of the outstanding voting stock or shares of any organization..."

### **Exports:**

A related party transaction is defined in the Foreign Trade Statistics Regulations reference 30.7(v) as one between a U.S. exporter and a foreign consignee, where either party owns (directly or indirectly) 10 percent or more of the other party.

Customs Value: The import data in this report are based on Customs value, generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States.

Imports for Consumption: The import data shown in this report are imports for

consumption, which measure the total merchandise that have physically cleared through Customs either entering consumption channels immediately or entering after withdrawal for consumption from bonded warehouses under Customs custody or from Foreign Trade Zones.

Low Value Estimates: Import statistics are compiled on shipments valued over \$1250 or under certain textile programs, for any article which must be reported on a formal entry. Value data for shipments valued under \$1,251 are not required to be reported on formal entrees and are estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. Export statistics are compiled on shipments valued over \$2,501 and are estimated under the same procedure as applied to imports.

**Special Transactions:** Special transactions include such items as U.S. goods returned after being exported and items imported for repair.

**F.A.S.** Value: Exports are valued on a free alongside ship basis, which reflects transaction price including inland freight, insurance and other charges incurred in placing the merchandise alongside the carrier at the U.S. port of exportation.

Reexports: Reexports are exports of foreign merchandise. They consist of commodities of foreign origin that have entered the United States for consumption or into Customs bonded warehouses, or U.S. Foreign Trade Zones, and which, at the time of exportation, are in substantially the same condition as when imported.

Inquiries related to these data may be directed to Bureau of the Census, Foreign Trade Division, Special Projects Branch, Washington, D.C. 20233. Contact name: Michael Risha (301) 457-3252.