

WORLD TRADE ORGANIZATION

17A
RESTRICTED

G/MA/TAR/RS/17

2 April 1997

(97-1429)

Committee on Market Access

Original: English

RECTIFICATIONS AND MODIFICATIONS OF SCHEDULES

Schedule XX - United States

The following communication, dated 2 April 1997, has been received from the Permanent Mission of the United States.

In accordance with the Procedures for Modification and Rectification of Schedules of Tariff Concessions (BISD 27S/25), the United States hereby submits the enclosed draft schedule of modifications, concerning trade in information technology products to Schedule XX to the General Agreement on Tariffs and Trade 1994.

If no objection is notified to the Secretariat within three months from the date of this document, the rectifications and modifications to Schedule XX - United States will be deemed to be approved and will be formally certified.

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RECTIFICATIONS AND MODIFICATIONS OF SCHEDULES -

UNITED STATES

G/MA/TAR/RS/17

2 April 1997

HS96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
38180000	Chemical elements doped for use in electronics, in form of discs, wafers or similar forms; chemical compounds doped for use in electronics.	0	0	0	G/94		0
7017	Laboratory, hygienic or pharmaceutical glassware, whether or not graduated or calibrated.						
701710	-Of fused quartz or other fused silica						
70171030	-Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers	5.1%	0	2000	WTL/let		0
70171060	-Other	5.8%	4.6%	1999	G/94		0
702000	Other articles of glass.						
70200030	-Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers	5.6%	0	2000	WTL/let		0
70200060	-Other	6.6%	5%	1999	G/94		0
8421	Additional U.S. notes to chapter 84 4. For the purposes of subheading 8466.10.40, 8466.20.40 and 8466.30.40, the expression "machines described in additional U.S. note 4 to chapter 84" in this schedule means any of the following machines: machines of subheading 8456.10.60; machines of subheading 8456.91; machines of subheading 8456.99.10; machines of subheading 8456.99.70; machines of subheading 8462.21.40 or 8462.29.40; machines of subheading 8464.10 for sawing monocrystal semiconductor boules into slices, or wafers into chips; machines of subheading 8464.20.10; machines of subheading 8464.90.10; machines of subheading 8464.90.60. [Additional U.S. note 4 to chapter 84 of this schedule (as added by WTL/let) is additional U.S. note 3 to chapter 84 of the HTSUS.] Centrifuges, including centrifugal dryers, filtering or purifying machinery and apparatus, for liquids or gases; parts thereof. -Centrifuges, including centrifugal dryers:						

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs QDC
842119	--Other						
84211930	---Spin dryers for semiconductor wafer processing	2.3%	0	2000	WT/Let		0
84211960	---Other						
84211960A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
84211960B	---Other	3.9%	1.3%	1999	G/94		0
	-Parts:						
842191	--Of centrifuges, including centrifugal dryers						
84219120	---Drying chambers for the clothes-dryers of subheading 8421.12 and other parts of clothes-dryers incorporating drying chambers	3.9%	0	1999	G/94		0
84219140	---Furniture designed to receive the clothes-dryers of subheading 8421.12	3.9%	0	1999	G/94		0
84219160	---Other						
84219160A	----Of spin dryers of subheading 8421.19.30	1.6%	0	1999	WT/Let		0
84219160B	---Other	3.9%	0	1999	G/94		0
8424	Mechanical appliances (whether or not hand-operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sand blasting machines and similar jet projecting machines; parts thereof.						
842430	--Steam or sand blasting machines and similar jet projecting machines						
84243010	---Sand blasting machines	0	0	0	G/HS/88		0
84243090	---Other						
84243090A	----Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process (deflash by projectile beads)	1.5%	0	1999	WT/Let		0
84243090B	---Other	3.7%	0	1999	G/94		0
	-Other appliances:						
842489	---Other						
84248930	---Spraying appliances for etching, stripping or cleaning semiconductor wafers	0	0	0	G/94		0

HS95	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs QDC
84248950	---Spraying appliances for developing semiconductor wafers; spraying appliances for etching, developing, stripping or cleaning flat panel displays; deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process (deflash by high pressure spray)	2.6%	0	2000	WT/Let		0
84248970	---Other	3.7%	1.8%	1999	G/94		0
842490	-Parts						
84249005	--Of fire extinguishers	3.7%	0	1999	G/94		0
84249010	--Of simple piston pump sprays and powder bellows	5.7%	2.9%	1999	G/94		0
84249020	--Of sand blasting machines	0	0	0	G/HS/88		0
84249090	--Other						
84249090A	--Of spraying appliances of subheading 8424.89 for etching, developing, stripping or cleaning semiconductor wafer and flat panel displays	1.5%	0	1999	WT/Let		0
84249090B	---Other	3.7%	0	1999	G/94		0
8428	Other lifting, handling, loading or unloading machinery (for example, elevators, escalators, conveyors, teleferics).						
84282000	-Pneumatic elevators and conveyors						
84282000A	--For automated transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	0.8%	0	1999	WT/Let		0
84282000B	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
84282000C	--Other	2%	0	1999	G/94		0
	-Other continuous-action elevators and conveyors, for goods or materials:						
84283300	--Other, belt type						
84283300A	---For automated transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	0.8%	0	1999	WT/Let		0
84283300B	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
84283300C	--Other	2%	0	1999	G/94		0
84283900	--Other						

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84283900A	--For automated transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	0.8%	0	1999	WT/Let			0	
84283900B	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84283900C	--Other	2%	0	1999	G/94			0	
84289000	-Other machinery								
84289000A	--For automated transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	0.8%	0	1999	WT/Let			0	
84289000B	--Machinery for use in the manufacture of video laser discs	2%	0	0	G/94			0	
84289000C	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84289000D	--Other	2%	0	1999	G/94			0	
8431	Parts suitable for use solely or principally with the machinery of headings 8425 to 8430.								
	-Of machinery of heading 8428								
84313900	--Other								
84313900A	--Of automated machines of subheading 8428.20, 8428.33, 8428.39 or 8428.90 for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	0.8%	0	1999	WT/Let			0	
84313900B	--Other	2%	0	1999	G/94			0	
8456	Machine tools for working any material by removal of material by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes.								
845610	-Operated by laser or other light or photon beam processes								
84561010	--For working metal	4.4%	3.5%	1999	G/94			0	
	--Other:								
84561060	--For use in the production of semiconductor wafers; laser cutters for cutting contacting tracks in semiconductor production	2.6%	0	2000	WT/Let			0	
84561080	--Other	3%	2.4%	1999	G/94			0	
	-Other:								

84569100	--For dry-etching patterns on semiconductor materials	0	0	0	G/94	0
845699	--Other					
	--For working metal:					
84569910	----Focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices	0	0	0	G/94	0
84569930	----Other	4.4%	3.5%	1999	G/94	0
	----Other:					
84569970	----For stripping or cleaning semiconductor wafers	2.5%	0	2000	WT/Let	0
84569990	----Other	3%	2.2%	1999	G/94	0
8462	Machine tools (including presses) for working metal by forging, hammering or die-stamping; machine tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above.					
	-Bending, folding, straightening or flattening machines (including presses):					
846221	--Numerically controlled					
84622140	--For bending, folding and straightening semiconductor leads	4.4%	0	2000	WT/Let	0
84622180	--Other	4.4%	4.4%	0	G/H/S/88	0
846229	--Other					
84622940	--For bending, folding and straightening semiconductor leads	4.4%	0	2000	WT/Let	0
84622980	--Other	4.4%	4.4%	0	G/H/S/88	0
8464	Machine tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass.					
84641000	-Sawing machines	0	0	0	G/94	0
846420	-Grinding or polishing machines					
84642010	--For processing of semiconductor wafers	0	0	0	G/94	0
84642050	--Other	3%	2%	1999	G/94	0
846490	--Other					
84649010	--For scribing or scoring semiconductor wafers; for wet-etching semiconductor wafers	0	0	0	G/94	0

HS96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
84649060	--For wet-developing or -stripping semiconductor wafers; for wet-etching, -developing or -stripping flat panel displays	2.4%	0	2000	WT/Let		0
84649090	--Other	3%	2%	1999	G/94		0
8465	Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.						
846599	--Other:						
84659940	---Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process (deflash by chemical bath)	2.6%	0	2000	WT/Let		0
84659980	---Other	3%	2.4%	1999	G/94		0
8466	Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for machine tools; tool holders for any type of tool for working in the hand.						
846610	-Tool holders and self-opening dieheads						
84661040	--Tool holders for the machines described in additional U.S. note 4 to chapter 84	4.3%	0	2000	WT/Let		0
84661080	--Other	4.9%	3.9%	1999	G/94		0
846620	-Work holders						
84662010	--For machine tools used in cutting gears	5.8%	4.6%	1999	G/94		0
84662040	--For machines described in additional U.S. note 4 to chapter 84	4.1%	0	2000	WT/Let		0
84662080	--Other	4.7%	3.7%	1999	G/94		0
846630	-Dividing heads and other special attachments for machine tools						
84663010	--Dividing heads	4.7%	3.7%	1999	G/94		0
84663040	--Other special attachments:						
84663040A	---For machines described in additional U.S. note 4 to chapter 84						
84663040A	----Special attachment machines	3.2%	0	2000	WT/Let		0
84663040B	---Other	8.6%	0	2000	WT/Let		0
	--Other:						

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84663060	---Machines	3.7%	2.9%	1999	G/94			0
84663080	---Other	9.5%	8%	1999	G/94			0
	-Other:							
846691	--For machines of heading 8464							
84669110	--Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery	0	0	0	G/HS/88			0
84669150	---Other							
84669150A	---Of machines of subheading 8464.10 for sawing monocrystal semiconductor boules into slices, or wafers into chips; of machines of 8464.20.10; of machines of subheading 8464.90.10; of machines of subheading 8464.90.60	1.9%	0	1999	WT/Let			0
84669150B	---Other	4.7%	0	1999	G/94			0
846693	--For machines of headings 8456 to 8461							
	---Bed, base, table, head, tail, saddle, cradle, cross slide, column, arm, saw arm, wheelhead, tailstock, headstock, ram, frame, work-arbor support, and C-frame castings, weldments or fabrications:							
84669315	---Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery	0	0	0	G/HS/88			0
	---Other:							
84669330	---Of metalworking machine tools for cutting gears	5.8%	5.8%	0	G/HS/88			0
84669347	---Of machines of subheading 8456.10.60; of machines of subheading 8456.91; of machines of subheading 8456.99.10; of machines of subheading 8456.99.70	4.7%	0	2000	WT/Let			0
84669353	---Other	4.7%	4.7%	0	G/HS/88			0
	---Other:							
84669360	---Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery	0	0	0	G/HS/88			0
	---Other:							
84669375	---Of metalworking machine tools for cutting gears	5.8%	5.8%	0	G/HS/88			0

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84669385	—Of machines of subheading 8456.10.50; of machines of subheading 8456.91; of machines of subheading 8456.99.10; of machines of subheading 8456.99.70	4.7%	0	2000	WT/Let		0	
84669395	----Other	4.7%	4.7%	0	GHS/88		0	
846694	—For machines of heading 8462 or 8463							
	—Cast-iron parts not advanced beyond cleaning, and machined only for the removal of fins, gates, sprues and risers or to permit location in finishing machinery:							
84669420	----Bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications	0	0	0	GHS/88		0	
84669440	----Other	0	0	0	GHS/88		0	
	----Other:							
	----Bed, base, table, column, cradle, frame, bolster, crown, slide, rod, tailstock and headstock castings, weldments or fabrications:							
84669455	----Of machines of subheading 8462.21.40 or 8462.29.40	4.7%	0	2000	WT/Let		0	
84669465	----Other	4.7%	4.7%	0	GHS/88		0	
	----Other:							
84669475	----Of machines of subheading 8462.21.40 or 8462.29.40	4.7%	0	2000	WT/Let		0	
84669485	----Other	4.7%	4.7%	0	GHS/88		0	
8469	Typewriters other than printers of heading 8471; word processing machines.							
	-Automatic typewriters and word-processing machines:							
84691100	—Word processing machines	0.9%	0	1999	WT/Let		0	
8470	Calculating machines and pocket-size data recording, reproducing and displaying machines with calculating functions; accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device; cash registers.							
84701000	-Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions	2.6%	0	1997	WT/Let		0	

1996	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
	-Other electronic calculating machines:								
84702100	-Incorporating a printing device	2.6%	0	2000	WT/Let			0	
84702900	-Other	2.6%	0	2000	WT/Let			0	
84703000	-Other calculating machines	2.6%	0	2000	WT/Let			0	
84704000	-Accounting machines	1.6%	0	1997	WT/Let			0	
84705000	-Cash registers	0	0	0	G/HS/88			0	
84709000	-Other	2.7%	0	1997	WT/Let			0	
8471	Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included.								
84711000	-Analog or hybrid automatic data processing machines								
84711000A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84711000B	-Other	3.4%	0	2000	WT/Let			0	
84713000	-Portable digital automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display								
84713000A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84713000B	-Other	2.7%	0	2000	WT/Let			0	
	-Other digital automatic data processing machines:								
84714100	-Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined								
84714100A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84714100B	-Other	2.7%	0	2000	WT/Let			0	
847149	-Other, entered in the form of systems								
84714910	--Digital processing units entered with the rest of a system, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units								
84714910A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84714910B	----Other	2.7%	0	1997	WT/Let			0	
	---Input or output units, entered with the rest of a system, whether or not containing storage units in the same housing.								

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84714915	-----Combined input/output units								
84714915A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84714915B	-----Other	1.5%	0	1997	WT/Let			0	
	-----Other:								
84714921	-----Keyboards	0	0	0	G/94	SE (only article s certified for use in civil aircraft)		0	
	-----Display units:								
84714924	-----Without cathode-ray tube (CRT), having a visual display diagonal not exceeding 30.5 cm	0	0	0	G/94	SE (only article s certified for use in civil aircraft)		0	
	-----Other:								
84714926	-----With color cathode-ray tube (CRT)								
84714926A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84714926B	-----Other	1.5%	0	1999	WT/Let			0	
84714929	-----Other								
84714929A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84714929B	-----Other	1.5%	0	1999	WT/Let			0	
	-----Printer units:								
	-----Laser:								
84714931	-----Capable of producing more than 20 pages per minute								
84714931A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84714931B	-----Other	1.5%	0	1997	WT/Let			0	

1996	Description	Base rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84714932	-----Other							
84714932A	-----If certified for use in civil aircraft	0	0	GS/HS/88	SE		0	0
84714932B	-----Other	1.5%	1999	WT/Let			0	0
84714933	-----Light bar electronic type							
84714933A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714933B	-----Other	1.5%	1997	WT/Let			0	0
84714934	-----Ink jet							
84714934A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714934B	-----Other	1.5%	1999	WT/Let			0	0
84714935	-----Thermal transfer							
84714935A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714935B	-----Other	1.5%	1997	WT/Let			0	0
84714936	-----Ionographic							
84714936A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714936B	-----Other	1.5%	1997	WT/Let			0	0
84714937	-----Other							
84714937A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714937B	-----Other	1.5%	1997	WT/Let			0	0
	-----Other:							
84714942	-----Optical scanners and magnetic ink recognition devices							
84714942A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714942B	-----Other	1.5%	1999	WT/Let			0	0
84714948	-----Other							
84714948A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714948B	-----Other	1.5%	1997	WT/Let			0	0
84714950	-----Storage units, entered with the rest of a system							
84714950A	-----If certified for use in civil aircraft	0	0	G/HS/88	SE		0	0
84714950B	-----Other	1.5%	1997	WT/Let			0	0
	-----Other:							
84714960	-----Control or adapter units	0	0	G/94			0	0
84714970	-----Power supplies	1.2%	1997	WT/Let			0	0
	-----Other:							

4S96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84714985	—Units suitable for physical incorporation into automatic data processing machines or units thereof	0	0	0	G/94			0	
84714995	—Other	1.5%	0	1997	WT/Let			0	
84715000	-Digital processing units other than those of subheadings 8471.41 and 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units								
84715000A	--Digital processing units for automatic data processing machines, unhouse, consisting of a printed circuit (single or multiple) with one or more electronic integrated circuits or other semiconductor devices mounted directly thereon, certified as units designed for use other than in automatic data processing machines of subheading 8471.30 or 8471.41	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84715000B	--Other:								
84715000B	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84715000C	--Other	2.7%	0	1997	WT/Let			0	
847160	-Input or output units, whether or not containing storage units in the same housing								
84716010	--Combined input/output units								
84716010A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84716010B	--Other	1.5%	0	1997	WT/Let			0	
84716020	--Other:								
84716020	--Keyboards	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	

—Display units:

84716030	---Without cathode-ray tube (CRT), having a visual display diagonal not exceeding 30.5 cm	0	0	0	G/94	SE (only article s certified for use in civil aircraft)	0
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---Other:

84716035	---With color cathode-ray tube (CRT)						
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84716035A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716035B	-----Other	1.5%	0	1999	WT/Let		0
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84716045	-----Other						
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84716045A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716045B	-----Other	1.5%	0	1999	WT/Let		0
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---Printer units:

---Assembled units incorporating at least the media transport, control and print mechanisms:

---Laser:

84716051	-----Capable of producing more than 20 pages per minute						
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84716051A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716051B	-----Other	1.5%	0	1997	WT/Let		0
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84716052	-----Other						
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84716052A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716052B	-----Other	1.5%	0	1999	WT/Let		0
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84716053	-----Light bar electronic type						
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84716053A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716053B	-----Other	1.5%	0	1997	WT/Let		0
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84716054	-----Ink jet						
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84716054A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716054B	-----Other	1.5%	0	1999	WT/Let		0
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84716055	-----Thermal transfer						
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84716055A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
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84716055B	-----Other	1.5%	0	1997	WT/Let		0
84716056	-----Ionographic						
84716056A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
84716056B	-----Other	1.5%	0	1997	WT/Let		0
84716057	-----Other						
84716057A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
84716057B	-----Other	1.5%	0	1997	WT/Let		0
	---Other:						
	---Laser:						
84716061	-----Capable of producing more than 20 pages per minute	0	0	0	G/94	SE (only article s certified for use in civil aircraft)	0
84716062	-----Other	0	0	0	G/94	SE (only article s certified for use in civil aircraft)	0
84716063	-----Light bar electronic type	0	0	0	G/94	SE (only article s certified for use in civil aircraft)	0

IS96	Description	Base rate		Implementation		Present concession established		Concession first incorporated in a		Earlier INRs	ODC
		Bound rate				INR		GATT Schedule			
84716064	----Ink jet	0	0	0	0	G/94	SE (only articles certified for use in civil aircraft)			0	
84716065	----Thermal transfer	0	0	0	0	G/94	SE (only articles certified for use in civil aircraft)			0	
84716066	----Ionographic	0	0	0	0	G/94	SE (only articles certified for use in civil aircraft)			0	
84716067	----Other	0	0	0	0	G/94	SE (only articles certified for use in civil aircraft)			0	
	---Other:										

0

SE (only article s certified for use in civil aircraft)

G/94

0

0

0

Units suitable for physical incorporation into automatic data processing machines or units thereof

84716070

Other:

Optical scanners and magnetic ink recognition devices

84716080

If certified for use in civil aircraft

84716080A

Other

84716080B

Other

84716090

If certified for use in civil aircraft

84716090A

Other

84716090B

Storage units

847170

Magnetic disk drive units:

For a disk of a diameter exceeding 21 cm:

Without read-write unit assembled therein; read-write units entered separately

84717010

0

0

0

0

0

0

0

0

SE (only article s certified for use in civil aircraft)

G/94

0

0

0

84717020 —Units for physical incorporation into automatic data processing machines or units thereof 0 0 0 0 G/94 SE (only article certified for use in civil aircraft ft) 0

84717030 —Other

84717030A —If certified for use in civil aircraft 0 0 0 0 G/HS/88 SE 0

84717030B —Other

1.5% 0 1997 WT/Let 0

---Other:

84717040 ---Not assembled in cabinets, and without attached external power supply 0 0 0 0 G/94 SE (only article certified for use in civil aircraft ft) 0

84717050 ---Other

84717050A ---If certified for use in civil aircraft 0 0 0 0 G/HS/88 SE 0

84717050B ---Other

1.5% 0 1997 WT/Let 0

--Other storage units:

84717060 ---Not assembled in cabinets for placing on a table, desk, wall, floor or similar place 0 0 0 0 G/94 SE (only article certified for use in civil aircraft ft) 0

84717090 ---Other

IS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84717090A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84717090B	----Other	1.5%	0	1997	WT/Let			0	
847180	-Other units of automatic data processing machines								
84718010	--Control or adapter units	0	0	0	G/94			0	
	--Other:								
84718040	--Units suitable for physical incorporation into automatic data processing machines	0	0	0	G/94			0	
84718090	---Other	1.5%	0	1997	WT/Let			0	
84719000	-Other	1.5%	0	1997	WT/Let			0	
8472	Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coin-sorting machines, coin-counting or wrapping machines, pencil-sharpening machines, perforating or stapling machines).								
847290	-Other								
84729010	--Automatic teller machines	2.6%	0	1997	WT/Let			0	
84729040	--Pencil sharpeners	5.3%	2.6%	1999	G/94			0	
84729060	--Numbering, dating and check-writing machines	0	0	0	G/HS/88			0	
84729070	--Accessory and auxiliary machines which are intended for attachment to an electrostatic photocopier and which do not operate independently of such photocopier	3.7%	0	0	G/94			0	
84729095	--Other	3.7%	1.8%	1999	G/94			0	
8473	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 8469 to 8472.								
847310	-Parts and accessories of the machines of heading 8469								
	--Parts:								
	---Of word processing machines:								
84731020	---Printed circuit assemblies	2.6%	0	2000	WT/Let			0	
84731040	----Other	4%	2%	1999	G/94			0	
84731060	---Other	4%	2%	1999	G/94			0	
84731090	-Other	4%	2%	1999	G/94			0	

	-Parts and accessories of the machines of heading 8470:								
84732100	-Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29	2.7%	0	1997	WT/Let			0	
84732900	-Other	2.7%	0	1997	WT/Let			0	
847330	-Parts and accessories of the machines of heading 8471								
	--Not incorporating a cathode ray tube:								
84733010	--Printed circuit assemblies	0	0	0	G/94			0	
84733020	--Parts and accessories, including face plates and lock latches, of printed circuit assemblies	0	0	0	G/94			0	
84733030	--Other parts for printer, specified in additional U.S. additional note 2 to this chapter	0	0	0	G/94			0	
84733050	--Other	0	0	0	G/94			0	
	--Other:								
84733060	--Other parts for printer, specified in additional U.S. additional note 2 to this chapter	0	0	0	G/94			0	
84733090	--Other	0	0	0	G/94			0	
847340	-Parts and accessories of the machines of heading 8472								
84734010	-Printed circuit assemblies for automatic teller machines of subheading 8472.90.10	2.7%	0	2000	WT/Let			0	
84734060	-Parts and accessories of the goods of subheading 8472.90.70	3.9%	0	0	G/94			0	
84734095	-Other	3.9%	1.9%	1999	G/94			0	
847350	-Parts and accessories equally suitable for use with machines of two or more of the headings 8469 to 8472								
84735030	--Printed circuit assemblies	0	0	0	G/94			0	
84735060	--Parts and accessories, including face plates and lock latches, of printed circuit assemblies	0	0	0	G/94			0	
84735090	--Other	0	0	0	G/94			0	
8477	Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this chapter, parts thereof.								
847710	-Injection-molding machines								
84771030	--For manufacturing shoes	0	0	0	G/HS/88			0	

<u>S96</u>	<u>Description</u>	<u>Base rate</u>	<u>Bound rate</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODC</u>
84771040	--For use in the manufacture of video laser discs	3.9%	0	0	G/94			0
84771060	--For encapsulation in the assembly of semiconductors	3.4%	0	2000	WT/Let			0
84771090	--Other	3.9%	3.1%	1999	G/94			0
847740	-Vacuum-molding machines and other thermoforming machines							
84774040	--Transfer molding and compression molding machines for encapsulation in the assembly of semiconductors	3.4%	0	2000	WT/Let			0
84774080	--Other	3.9%	3.1%	1999	G/94			0
	-Other machinery for molding or otherwise forming:							
847759	--Other							
84775940	--Liquid encapsulate molding machines for encapsulation in the assembly of semiconductors	3.4%	0	2000	WT/Let			0
84775980	--Other	3.9%	3.1%	1999	G/94			0
847790	-Parts							
	--Base, bed, platen, clamp cylinder, ram, and injection castings, weldments and fabrications:							
84779015	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let			0
84779025	--Other	3.9%	3.1%	1999	G/94			0
	-Barrel screws:							
84779035	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let			0
84779045	--Other	3.9%	3.1%	1999	G/94			0
	-Hydraulic assemblies incorporating more than one of the following: manifold; valves; pump; oil cooler:							
84779055	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let			0
84779065	--Other	3.9%	3.1%	1999	G/94			0
	-Other:							
84779075	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let			0
84779085	--Other	3.9%	3.1%	1999	G/94			0
8479	Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter.							

S95	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
	-Other machines and mechanical appliances:							
847989	--Other							
	---Electromechanical appliances with self-contained electric motor:							
84798910	---Air humidifiers or dehumidifiers							
84798910A	---If certified for use in civil aircraft	0	0	0	GHS/88	SE		0
84798910B	---Other	4.2%	0	1999	G/94			0
84798920	---Floor polishers	3.4%	0	1999	G/94			0
84798930	---Vacuum cleaners	3.4%	0	1999	G/94			0
84798955	---Trash compactors	4.2%	2.8%	1999	G/94			0
84798965	---Other							
84798965A	---Toilet units specially designed for aircraft; mechanical actuators for thrust reversers; all the foregoing, if certified for use in civil aircraft	0	0	0	GHS/88	SE		0
84798965B	---Other	4.2%	2.8%	1999	G/94			0
84798970	---Carpet sweepers	3.7%	0	1999	G/94			0
	---Other:							
84798985	---Machines for processing of semiconductor materials; machines for production and assembly of diodes, transistors and similar semiconductor devices and electronic integrated circuits; machines for the manufacture of video laser discs	0	0	0	G/94			0
84798987	---Machines for wet-cleaning flat panel displays	3%	0	2000	WT/Let			0
84798997	---Other							
84798997A	---Nonelectric starter motors; propeller regulators, nonelectric; servo-mechanisms, nonelectric; windshield wipers, nonelectric; hydropneumatic accumulators; pneumatic starters for turbojets, turbopropellers or other gas turbines; toilet units specially designed for aircraft; mechanical actuators for thrust reversers; air humidifiers and dehumidifiers; all the foregoing, if certified for use in civil aircraft	0	0	0	GHS/88	SE		0
84798997B	---Other	3.7%	2.5%	1999	G/94			0
847990	-Parts							
84799040	--Of articles of subheading 8479.89.10, 8479.89.30 or 8479.89.70							

S96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84799040A	—Of air humidifiers or dehumidifiers, if certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84799040B	—Other	3.7%	0	1999	G/94			0	
	—Of trash compactors:								
84799045	—Frame assemblies incorporating more than one of the following: baseplate; side frames; power screws; front plates	3.7%	0	1999	G/94			0	
84799055	—Ram assemblies incorporating a ram wrapper and/or ram cover	3.7%	0	1999	G/94			0	
84799065	—Container assemblies incorporating more than one of the following: container bottom; container wrapper, slide track; container front	3.7%	0	1999	G/94			0	
84799075	—Cabinets or cases	3.7%	0	1999	G/94			0	
84799085	—Other	3.7%	0	1999	G/94			0	
84799095	—Other								
84799095A	—Of chemical vapor deposition machines for semiconductor production; of machines for cleaning semiconductor wafers; of physical deposition machines for semiconductor production; of die attach machines, of tape automated bonders and of wire bonders for assembly of semiconductors; of spinners for coating photographic emulsions on semiconductor wafers; of machines for growing or pulling monocrystal semiconductor boules; of machines for wet-cleaning flat panel displays; of epitaxial deposition machines for semiconductor wafers	1.5%	0	1999	WT/Let			0	
84799095B	—Of nonelectric starter motors; of propeller regulators, nonelectric; of servo-mechanisms, nonelectric; of windshield wipers, nonelectric; of hydropneumatic accumulators; of pneumatic starters for turbojets, turbopropellers or other gas turbines; of toilet units specially designed for aircraft; of mechanical actuators for thrust reversers; of air humidifiers and dehumidifiers; all the foregoing, if certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84799095C	—Other	3.7%	0	1999	G/94			0	
8480	Molding boxes for metal foundry; mold bases; molding patterns; molds for metal (other than ingot molds), metal carbides, glass, mineral materials, rubber or plastics. -Molds for rubber or plastics:								

S96 Description Base rate Bound rate Implementation Present concession established INR Concession first incorporated in a GATT Schedule Earlier INRs ODC

848071	--Injection or compression types								
84807110	--For shoe machinery	0	0	0	G/HS/88			0	
84807140	--For the manufacture of semiconductor devices	3.4%	0	2000	WTL/et			0	
84807180	--Other	3.9%	3.1%	1999	G/94			0	

Additional U.S. notes to chapter 85

12. Implementation of the concession on subheading 8518.90.40 is conditional upon the provision by other major countries of adequate entity coverage under the Agreement on Government Procurement. A prior concession granted in the Tokyo Round (G/79) Schedule XX on subheading 8518.90.40 which was conditional upon the provision by other major countries of adequate entity coverage under the Agreement on Government Procurement are withdrawn. The base rate for subheading 8518.90.40 listed in this schedule is to be used in staging to the conditional concession on such subheading set forth in this schedule and such base rate shall be the most-favored nation (Rates of Duty 1 General) rate in the Harmonized Tariff Schedule of the United States (HTSUS) until such time as the concession is implemented. [This note is not in the HTSUS.]

Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
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13. For the purposes of subheading 8538.90.10, the expression "articles described in additional U.S. note 12 to chapter 85" means any of the following goods: spin dryers of subheading 8421.19.30; deflash machines of subheading 8424.30.90 for cleaning or removing contaminants from the metal leads of semiconductor packages prior to electroplating (deflash by projectile beads); spraying appliances of subheading 8424.89.30; machines or appliances of subheading 8424.89.50; automated machinery of subheading 8428.20, 8428.33, 8428.39 or 8428.90 for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices; machines of subheading 8456.10.60; machines of subheading 8456.91; machines of subheading 8456.99.10; machines of subheading 8456.99.70; machines of subheading 8462.21.40 or 8462.29.40; machines of subheading 8464.10 for sawing monocrystal semiconductor boules into slices, or wafers into chips; machines of subheading 8464.20.10; machines of 8464.90.10 or 8464.90.60; deflash machines of subheading 8465.99.40; articles of subheading 8469.11, heading 8470 or heading 8471; automatic teller machines of subheading 8472.90.10; machines of subheading 8477.10.80, 8477.40.40 or 8477.59.40; machines of subheading 8479.89.85 for processing of semiconductor materials or for production and assembly of diodes, transistors and similar semiconductor devices and electronic integrated circuits; machines of subheading 8479.89.87; furnaces and ovens of subheading 8514.10 or 8514.20 for the manufacture of semiconductor devices on semiconductor wafers; furnaces and ovens of subheading 8514.30.60; die attach apparatus, tape automated bonders and wire bonders for assembly of semiconductors of subheading 8515.80; articles of heading 8517; articles of subheading 8525.20; transmission apparatus of subheading 8525.10.10 or 8525.10.90; articles of subheading 8520.20; digital still image video cameras of subheading 8525.40.40; paging

IS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
85044085	--For telecommunication apparatus	2.1%	0	1997	WT/Let	SE (only articles certified for use in civil aircraft)		0	
85044095	--Other								
85044095A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
85044095B	--Other	3%	1.5%	1999	G/94			0	
850450	-Other inductors								
85045040	--For power supplies for automatic data processing machines or units thereof of heading 8471; for telecommunication apparatus								
85045040A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
85045040B	--Other	3%	0	2000	WT/Let			0	
85045080	--Other								
85045080A	--If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
85045080B	--Other	3%	3%	0	G/HS/88			0	
850490	-Parts								
	--Of power supplies for automatic data processing machines or units thereof of heading 8471;								
85049020	--Printed circuit assemblies	0	0	0	G/94			0	
85049040	--Other	0	0	0	G/94			0	
	--Other:								
	--Printed circuit assemblies:								
85049065	--Of the goods of subheading 8504.40 and 8504.50 for telecommunication apparatus	2.8%	0	2000	WT/Let			0	
85049075	--Other	3% (delayed implementation of start of staging until 1/1/96)	2.4%	2000	G/94			0	

S96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
85049095	--Other	3% (delayed implementation of start of staging until 1/1/96)	2.4%	2000	G/94		0
8514	Industrial or laboratory electric (including induction or dielectric) furnaces and ovens; other industrial or laboratory induction or dielectric heating equipment; parts thereof.						
85141000	-Resistance heated furnaces and ovens						
85141000A	--For the manufacture of semiconductor devices on semiconductor wafers	1%	0	1999	WT/Let		0
85141000B	--Other	2.5%	0	1999	G/94		0
85142000	-Induction or dielectric furnaces and ovens						
85142000A	--For the manufacture of semiconductor devices on semiconductor wafers	1%	0	1999	WT/Let		0
85142000B	--Other	2.5%	0	1999	G/94		0
851430	-Other furnaces and ovens						
85143020	--For diffusion, oxidation or annealing of semiconductor wafers	2.5%	0	0	G/94		0
	--Other:						
85143060	--For rapid heating of semiconductor wafers	1.8%	0	2000	WT/Let		0
85143080	--Other	2.5%	1.3%	1999	G/94		0
85149000	-Parts						
85149000A	--Of furnaces and ovens of subheading 8514.10 or 8514.20 for the manufacture of semiconductor devices on semiconductor wafers; of furnaces and ovens of subheading 8514.30.60	1%	0	1999	WT/Let		0
85149000B	--Other	2.5%	0	1999	G/94		0
8515	Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermets; parts thereof.						
85158000	-Other machines and apparatus						

85158000A	Die attach apparatus, tape automated bonders and wire bonders for assembly of semiconductors	0.8%	0	1999	WT/Let		0
85158000B	--Other	2%	0	1999	G/94		0
851590	-Parts						
	-Of welding machines and apparatus:						
85159010	-Of die attach apparatus, tape automated bonders and wire bonders for assembly of semiconductors of subheading 8515.80	1.8%	0	2000	WT/Let		0
85159030	--Other	2%	1.6%	1999	G/94		0
85159040	--Other parts	2.5%	0	1999	G/94		0
8517	Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof.						
	-Telephone sets; videophones:						
85171100	--Line telephone sets with cordless handsets						
85171100A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85171100B	--Other	2.4%	0	1999	WT/Let		0
851719	--Other						
85171940	---Videophones	8.5%	0	2000	WT/Let		0
85171980	---Other	8.5%	0	2000	WT/Let		0
	-Facsimile machines and teleprinters:						
85172100	--Facsimile machines	4.7%	0	2000	WT/Let		0
85172200	--Teleprinters	4.7%	0	2000	WT/Let		0
851730	-Telephonic or telegraphic switching apparatus						
	--Telephonic switching apparatus (including private branch exchange and key system switching apparatus):						
85173015	---Central office switching apparatus	8.5%	0	2000	WT/Let		0
85173020	---Private branch exchange switching apparatus	8.5%	0	2000	WT/Let		0
85173025	---Electronic key telephone systems	8.5%	0	2000	WT/Let		0
85173030	---Other	8.5%	0	2000	WT/Let		0
85173050	---Other	3.3%	0	2000	WT/Let		0

S96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
851750	-Other apparatus, for carrier-current line systems or for digital line systems							
85175010	--Modems, of a kind used with data processing machines of heading 8471	3.3%	0	2000	WT/Let			0
	--Other:							
85175050	--Telephonic	8.5%	0	2000	WT/Let			0
	--Telegraphic:							
85175060	---For carrier-current line systems	3.3%	0	2000	WT/Let			0
85175090	----Other	4.7%	0	2000	WT/Let			0
851780	-Other apparatus							
85178010	--Telephonic	8.5%	0	2000	WT/Let			0
85178020	--Telegraphic	4.7%	0	2000	WT/Let			0
851790	-Parts							
	--Parts of facsimile machines:							
85179004	---Parts of facsimile machines specified in additional U.S. note 7 to this chapter	4.7%	0	2000	WT/Let			0
85179008	---Other	4.7%	0	2000	WT/Let			0
	--Other parts, incorporating printed circuit assemblies:							
85179012	---Parts for telephone sets	8.5%	0	2000	WT/Let			0
	---Parts for articles of subheadings 8517.22, 8517.30, 8517.50.50 and 8517.80.10:							
85179016	----For teleprinters, including teletypewriters	4.7%	0	2000	WT/Let			0
85179024	----For telephonic switching or terminal apparatus	8.5%	0	2000	WT/Let			0
85179026	----For telegraphic switching apparatus	4.7%	0	2000	WT/Let			0
85179032	---Other	8.5%	0	2000	WT/Let			0
85179034	---Other	4.7%	0	2000	WT/Let			0
	--Other:							
	--Printed circuit assemblies:							
	---For telephonic apparatus:							
95179036	----For switching or terminal apparatus (other than telephone sets)	8.5%	0	2000	WT/Let			0
95179038	---Other	8.5%	0	2000	WT/Let			0
95179044	----For telegraphic apparatus	4.7%	0	2000	WT/Let			0
	--Parts, including face plates and lock latches, for printed circuit assemblies:							

S96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
	---For telephonic apparatus:						
85179048	---For switching or terminal apparatus (other than telephone sets)	8.5%	0	2000	WT/Let		0
85179052	---Other	8.5%	0	2000	WT/Let		0
85179056	---For telegraphic apparatus	4.7%	0	2000	WT/Let		0
	---Other:						
	---For telephonic apparatus:						
85179058	---For switching or terminal apparatus (other than telephone sets)	8.5%	0	2000	WT/Let		0
85179064	---Other	8.5%	0	2000	WT/Let		0
85179066	---For telegraphic apparatus	4.7%	0	2000	WT/Let		0
8518	Microphones and stands therefor, loudspeakers, whether or not mounted in their enclosures; headphones, earphones and combined microphone/speaker sets; audio-frequency electric amplifiers; electric sound amplifier sets; parts thereof.						
851810	-Microphones and stands therefor						
85181040	-Microphones having a frequency range of 300 Hz to 3.4 KHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use						
85181040A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85181040B	---Other	4.9%	0	2000	WT/Let		0
85181080	---Other						
85181080A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85181080B	---Other	4.9%	4.9%	0	G/HS/88		0
	-Loudspeakers, whether or not mounted in their enclosures:						
851829	---Other						
85182940	---Without housing, having a frequency range of 300 Hz to 3.4 KHz with a diameter of not exceeding 50 mm, for telecommunication use						
85182940A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85182940B	---Other	4.9%	0	2000	WT/Let		0
85182980	---Other						
85182980A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85182980B	---Other	4.9%	4.9%	0	G/HS/88		0

IS96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
851830	-Headphones, earphones and combined microphone/speaker sets							
85183010	--Line telephone handsets	8.5%	0	2000	WT/Let			0
85183020	--Other							
85183020A	--If certified for use in civil aircraft	0	0	0	GHS/88	SE		0
85183020B	--Other	4.9%	4.9%	0	GHS/88			0
851840	-Audio-frequency electric amplifiers							
85184010	--For use as repeaters in line telephony	8.5%	0	2000	WT/Let			0
85184020	--Other							
85184020A	--If certified for use in civil aircraft	0	0	0	GHS/88	SE		0
85184020B	--Other	4.9%	4.9%	0	GHS/88			0
851890	-Parts							
	--Of line telephone handsets of subheading 8518.30.10; of repeaters of subheading 8518.40.10:							
85189020	--Printed circuit assemblies of line telephone handsets of subheading 8518.30.10; parts of repeaters of subheading 8518.40.10	8.5%	0	2000	WT/Let			0
85189040	--Other	8.5%	4.3% (see additional U.S. note 12 to chapter 85 of this schedule)	----	G/94			0
	--Other:							
85189060	--Printed circuit assemblies of the articles of subheading 8518.10.40 or 8518.29.40	4.9%	0	2000	WT/Let			0
85189080	--Other	4.9%	4.9%	0	GHS/88			0
8520	Magnetic tape recorders and other sound recording apparatus, whether or not incorporating a sound reproducing device.							
85202000	-Telephone answering machines	1.6%	0	1999	WT/Let			0
8522	Parts and accessories suitable for use solely or principally with the apparatus of headings 8519 to 8521.							
852290	-Other							
	--Assemblies and subassemblies of articles provided for in subheading 8520.90, consisting of two or more pieces fastened or joined together.							

85229025	---Printed circuit assemblies	0	0	0	G/HS/88	SE	0
85229025A	---If certified for use in civil aircraft	3.9%	2%	1999	G/94		0
85229025B	---Other						
85229035	---Other						
85229035A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85229035B	---Other	3.9%	2%	1999	G/94		0
	---Parts of telephone answering machines:						
85229045	---Printed circuit assemblies	2.8%	0	2000	WT/Let		0
85229055	---Other	3.9%	2%	1999	G/94		0
	---Other						
85229065	---Printed circuit assemblies	3.9%	2%	1999	G/94		0
85229075	---Other	3.9%	2%	1999	G/94		0
8523	Prepared unrecorded media for sound recording or similar recording of other phenomena, other than products of chapter 37.						
	---Magnetic tapes:						
85231100	---Of a width not exceeding 4 mm	1.7%	0	1999	WT/Let		0
85231200	---Of a width exceeding 4 mm but not exceeding 6.5 mm	1.7%	0	1997	WT/Let		0
85231300	---Of a width exceeding 6.5 mm	1.7%	0	1997	WT/Let		0
85232000	---Magnetic discs	1.7%	0	1999	WT/Let		0
85239000	---Other	1.7%	0	1999	WT/Let		0
8524	Records, tapes and other recorded media for sound or other similarly recorded phenomena, including matrices and masters for the production of records, but excluding products of chapter 37.						
	---Discs for laser reading systems:						
85243100	---For reproducing phenomena other than sound or image	\$0.039 per square meter of recording surface	0	1999	WT/Let		0
852439	---Other						

S96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
85243940	---For reproducing representations of instructions, data, sound, and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format recorded discs	3.7%	0	2000	WT/Let			0
85243980	---Other	5.3%	2.7%	1999	G/94			0
85244000	-Magnetic tapes for reproducing phenomena other than sound or image	\$0.068 per square meter of recording surface	0	2000	WT/Let			0
	-Other:							
85249100	--For reproducing phenomena other than sound or image	\$0.039 per square meter of recording surface	0	1999	WT/Let			0
852499	--Other							
85249920	---Master records or metal matrices therefrom for use in the production of sound records for export; recordings on wire	0	0	0	G/HS/88			0
85249940	---Other							
85249940A	----For reproducing representations of instructions, data, sound, and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; proprietary format recorded media	\$0.039 per square meter of recording surface	0	1999	WT/Let			0
85249940B	----Other	\$0.097 per square meter of recording surface	0	1999	G/94			0
8525	Transmission apparatus for radiotelephony, radiotelegraphy, radiobroadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras; still image video cameras and other video camera recorders.							

HS96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
852510	-Transmission apparatus							
	--Television:							
85251010	--Set top boxes which have a communication function	2.6%	0	2000	WT/Let		0	
85251030	--Other	3.7%	1.8%	1999	G/94		0	
	--Other:							
85251070	--For radiobroadcasting							
85251070A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0	
85251070B	----Other	5%	3%	1999	G/94		0	
85251090	--Other							
85251090A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0	
85251090B	----Other	4.2%	0	2000	WT/Let		0	
852520	-Transmission apparatus incorporating reception apparatus							
	--Transceivers:							
	---Citizens Band (CB):							
85252005	----Hand-held	4.2%	0	2000	WT/Let		0	
85252015	----Other	4.2%	0	2000	WT/Let		0	
85252020	--Low-power radiotelephonic transceivers operating on frequencies from 49.82 to 49.90 MHz:							
85252020A	----Infant nursery intercommunication systems, each consisting in the same package of a pair of transceivers operating on frequencies from 49.82 to 49.90 MHz, and an electrical adapter	0	0	0	G/94		0	
85252020B	----Other	1.7%	0	1999	WT/Let		0	
85252030	--Other							
85252030A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0	
85252030B	----Other	4.2%	0	2000	WT/Let		0	
85252090	--Other							
85252090A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0	
85252090B	----Other	2.4%	0	1997	WT/Let		0	
852540	-Still image video cameras and other video camera recorders							
85254040	--Digital still image video cameras	2.9%	0	2000	WT/Let		0	
85254080	--Other	4.2%	2.1%	1999	G/94		0	

8527 Reception apparatus for radiotelephony, radiotelegraphy or radiobroadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock.

852790 -Other apparatus

85279040 -Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks

-Other:

85279050 -Infant nursery monitor systems, each consisting in the same package of a radio transmitter, an electrical adapter, and a radio receiver

-Other

85279085 -Paging receivers

85279085A -If certified for use in civil aircraft

85279085B -Other

85279095 -Other

85279095A -If certified for use in civil aircraft

85279095B -Other

8528 Reception apparatus for television, whether or not incorporating radiobroadcast receivers or sound or video recording or reproducing apparatus; video monitors and video projectors.

-Reception apparatus for television, whether or not incorporating radiobroadcast receivers or sound or video recording or reproducing apparatus:

852812 -Color

-Incomplete or unfinished (including assemblies for television receivers consisting of all the parts specified in additional U.S. note 10 to this chapter plus a power supply), not incorporating a cathode-ray tube, flat panel screen or similar display device:

85281204 -Incorporating video recording or reproducing apparatus

85281208 -Other

85281212	Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal not exceeding 35.56 cm: Incorporating video recording or reproducing apparatus: With a video display diagonal not exceeding 33.02 cm Other	3.9%	0	1999	G/94	0
85281216	Other	3.9%	3.9%	0	G/HS/88	0
85281220	Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 33.02 cm Other	5%	0	1999	G/94	0
85281224	Other	5%	5%	0	G/HS/88	0
85281228	Non-high definition, having a single picture tube intended for direct viewing (non-projection type), with a video display diagonal exceeding 35.56 cm: Incorporating video recording or reproducing apparatus Other	3.9%	3.9%	0	G/HS/88	0
85281232	Other	5%	5%	0	G/HS/88	0
85281236	Non-high definition, projection type, with a cathode-ray tube: Incorporating video recording or reproducing apparatus Other	3.9%	3.9%	0	G/HS/88	0
85281240	Other	5%	5%	0	G/HS/88	0
85281244	High definition, non-projection type, with a cathode-ray tube: Incorporating video recording or reproducing apparatus Other	3.9%	3.9%	0	G/HS/88	0
85281248	Other	5%	5%	0	G/HS/88	0
85281252	High definition, projection type, with a cathode-ray tube: Incorporating video recording or reproducing apparatus Other	3.9%	3.9%	0	G/HS/88	0
85281256	Other	5%	5%	0	G/HS/88	0
85281262	With a flat panel screen: Incorporating video recording or reproducing apparatus: With a video display diagonal not exceeding 33.02 cm Other	3.9%	0	1999	G/94	0
85281264	Other	3.9%	3.9%	0	G/HS/88	0

HS	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
85281268	—With a video display diagonal not exceeding 33.02 cm	5%	0	1999	G/94				0
85281272	—Other	5%	5%	0	G/HS/88				0
	—Other:								
	—Incorporating video recording or reproducing apparatus:								
85281276	—With a video display diagonal not exceeding 33.02 cm	3.9%	0	1999	G/94				0
85281280	—Other	3.9%	3.9%	0	G/HS/88				0
	—Other:								
85281284	—With a video display diagonal not exceeding 33.02 cm	5%	2%	1999	G/94				0
	—Other:								
85281292	—Set top boxes which have a communication function	5%	0	2000	WT/Let				0
85281296	—Other	5%	5%	0	G/HS/88				0
8529	Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528.								
852910	-Antennas and antenna reflectors of all kinds; parts suitable for use therewith								
85291020	--Television	3.7%	1.8%	1999	G/94				0
85291040	--Radar, radio navigational aid and radio remote control								
85291040A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
85291040B	---Other	3.4%	0	1997	WT/Let				0
	---Other:								
85291070	---Antennas and antenna reflectors of a kind used with apparatus for radiotelephony and radiotelegraphy								
85291070A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
85291070B	----Other	4.2%	0	2000	WT/Let				0
85291090	---Other								
85291090A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
85291090B	----Other	6%	3%	1999	G/94				0
852990	-Other								
	--Printed circuit assemblies:								
	---Of television apparatus:								
85299001	---Tuners	5%	3%	1999	G/94				0

---Printed circuit boards and ceramic substrates with components assembled thereon, for color television receivers; subassemblies containing one or more of such boards or substrates, except tuners or convergence assemblies:

85299003 ---Entered with components enumerated in additional U.S. note 4 to this chapter 5% 4% 1999 G/94 0

85299006 ---Other 3.7% 0 1999 G/94 0

---Other:

85299009 ---For television cameras 4.2% 3.3% 1999 G/94 0

85299013 ---Other 3.7% 2.9% 1999 G/94 0

---Of radar, radio navigational aid or radio remote control apparatus:

85299016 ---Assemblies and subassemblies, consisting of 2 or more parts or pieces fastened or joined together

85299016A ---If certified for use in civil aircraft 0 0 0 G/HS/88 SE 0

85299016B ---Other 4.9% 3.2% 1999 G/94 0

85299019 ---Other 4.9% 3.2% 1999 G/94 0

85299023 ---Other

85299023A ---Of transmission apparatus of subheading 8525.10.90; of apparatus of subheading 8525.20; of digital still image video cameras of subheading 8525.40.40; of articles of subheading 8527.90.40; of paging receivers of subheading 8527.90.85

85299023B ---Other 5.9% 0 1999 G/94 0

85299026 ---Transceiver assemblies for the apparatus of subheading 8526.10, other than printed circuit assemblies

85299026A ---If certified for use in civil aircraft 0 0 0 G/HS/88 SE 0

85299026B ---Other 4.9% 3.2% 1999 G/94 0

---Parts of television receivers specified in additional U.S. note 10 to this chapter, other than printed circuit assemblies:

85299029 ---Tuners 5% 3% 1999 G/94 0

---Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:

95299033	----Entered with components enumerated in additional U.S. note 4 to this chapter	5%	4%	1999	G/94		0
85299036	----Other	3.7%	0	1999	G/94		0
85299039	----Other	3.7%	2.9%	1999	G/94		0
	---Combinations of parts specified in additional U.S. note 10 to this chapter:						
	---Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:						
85299043	----Entered with components enumerated in additional U.S. note 4 to this chapter	5%	4%	1999	G/94		0
85299046	----Other	3.7%	0	1999	G/94		0
85299049	----Other	3.7%	2.9%	1999	G/94		0
85299053	---Flat panel screen assemblies for the apparatus of subheadings 8528.12.62, 8528.12.64, 8528.12.68, 8528.12.72, 8528.21.55, 8528.21.60, 8528.21.65, 8528.21.70, 8528.30.62, 8528.30.64, 8528.30.66 and 8528.30.68	3.7%	2.9%	1999	G/94		0
	---Other, parts of printed circuit assemblies, including face plates and lock latches:						
	---Of television apparatus						
85299063	----For television cameras	4.2%	3.3%	1999	G/94		0
85299069	----Other	3.7%	2.9%	1999	G/94		0
85299073	---Of radar, radio navigational aid or radio remote control apparatus	4.9%	3.2%	1999	G/94		0
85299076	---Other						
85299076A	----Of transmission apparatus of subheading 8525.10.10.90; of apparatus of subheading 8525.20; of digital still image video cameras of subheading 8525.40.40; articles of subheading 8527.90.40; of paging receivers of subheading 8527.90.85	2.4%	0	1999	WT/Let		0
85299076B	---Other	5.9%	0	1999	G/94		0
	---Other parts of articles of headings 8525 and 8527, except parts of cellular telephones:						
	---Of television apparatus:						
	----For television cameras:						

96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
85299078	---Mounted lenses suitable for use in, and entered separately from, closed-circuit television cameras, with or without attached electrical or non-electrical closed-circuit television camera connectors, and with or without attached motors	4.2%	0	0	G/94			0
85299081	---Other	4.2%	3.3%	1999	G/94			0
85299083	---Other	3.7%	2.9%	1999	G/94			0
85299085	---Other							0
85299085A	---Of transmission apparatus of subheading 8525.10 other than apparatus for radiobroadcasting or television; of apparatus of subheading 8525.20; of digital still image video cameras of subheading 8525.40; of paging receivers of subheading 8527.90.90	2.4%	0	1997	WT/Let			0
85299085B	---Other	5.9%	0	1999	G/94			0
	---Other:							
	---Of television receivers:							
	---Subassemblies, for color television receivers, containing two or more printed circuit boards or ceramic substrates with components assembled thereon, except tuners or convergence assemblies:							
85299086	---Entered with components enumerated in additional U.S. note 4 to this chapter	5%	4%	1999	G/94			0
85299089	---Other	3.7%	0	1999	G/94			0
85299093	---Other	3.7%	2.9%	1999	G/94			0
	---Of radar, radio navigational aid or radio remote control apparatus:							
85299095	---Assemblies and subassemblies, consisting of 2 or more parts or pieces fastened or joined together							
85299095A	---If certified for use in civil aircraft	0	0	0	GHS/88	SE		0
85299095B	---Other	4.9%	3.2%	1999	G/94			0
85299097	---Other	4.9%	3.2%	1999	G/94			0
85299099	---Other	5.9%	0	1997	WT/Let			0
8531	Electric sound or visual signalling apparatus (for example, bells, sirens, indicator panels, burglar or fire alarms), other than those of heading 8512 or 8530; parts thereof.							
85312000	-Indicator panels incorporating liquid crystal devices (LCD's) or light emitting diodes (LED's)	1.9%	0	2000	WT/Let			0

996	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
853180	-Other apparatus								
85318040	--Paging alert devices	1.1%	0	1999	WT/Let			0	
	--Other:								
85318070	--Flat panel displays of paging alert devices of subheading 8531.80.40								
85318070A	----If certified for use in civil aircraft	0	0	0	GHS/88	SE		0	
85318070B	----Other	1.9%	0	2000	WT/Let			0	
85318090	--Other								
85318090A	----If certified for use in civil aircraft	0	0	0	GHS/88	SE		0	
85318090B	----Other	2.7%	1.3%	1999	G/94			0	
853190	-Parts								
	--Printed circuit assemblies:								
85319010	--Of the panels of subheading 8531.20; of paging alert devices or of flat panel displays for paging alert devices of subheading 8531.80	1.9%	0	2000	WT/Let			0	
85319030	--Other	2.7%	1.3%	1999	G/94			0	
	--Other:								
85319070	--Of the panels of subheading 8531.20; of paging alert devices or of flat panel displays for paging alert devices of subheading 8531.80	1.9%	0	1997	WT/Let			0	
85319090	--Other	2.7%	1.3%	1999	G/94			0	
8532	Electrical capacitors, fixed, variable or adjustable (pre-set); parts thereof.								
85321000	-Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors)	9.4%	0	2000	WT/Let			0	
	-Other fixed capacitors:								
85322100	--Tantalum	9.4%	0	2000	WT/Let			0	
85322200	--Aluminium electrolytic	9.4%	0	2000	WT/Let			0	
85322300	--Ceramic dielectric, single layer	9.4%	0	2000	WT/Let			0	
85322400	--Ceramic dielectric, multilayer	9.4%	0	2000	WT/Let			0	
85322500	--Dielectric of paper or plastics	9.4%	0	2000	WT/Let			0	
85322900	--Other	9.4%	0	2000	WT/Let			0	
85323000	-Variable or adjustable (pre-set) capacitors	9.4%	0	2000	WT/Let			0	
85329000	-Parts	3.7%	0	2000	WT/Let			0	

S96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
8533	Electrical resistors (including rheostats and potentiometers), other than heating resistors; parts thereof.							
85331000	-Fixed carbon resistors, composition or film types	6%	0	2000	WT/Let		0	
	-Other fixed resistors:							
85332100	-For a power handling capacity not exceeding 20 W	6%	0	2000	WT/Let		0	
85332900	-Other	4.2%	0	2000	WT/Let		0	
	-Wirewound variable resistors, including rheostats and potentiometers:							
85333100	-For a power handling capacity not exceeding 20 W	6%	0	2000	WT/Let		0	
85333900	-Other	4.2%	0	2000	WT/Let		0	
853340	-Other variable resistors, including rheostats and potentiometers							
85334040	-Metal oxide varistors	0	0	0	G/94		0	
85334080	--Other	5.3%	0	2000	WT/Let		0	
853390	-Parts							
85339040	-For the goods of subheading 8533.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature	6%	0	2000	WT/Let		0	
85339080	--Other	6%	0	2000	WT/Let		0	
85340000	Printed circuits.	3.7%	0	2000	WT/Let		0	
8536	Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders, junction boxes), for a voltage not exceeding 1,000 volts.							
853650	-Other switches							
85365040	-Motor starters	5.3%	2.7%	1999	G/94		0	
	--Other:							

96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
15365070	—Electronic AC switches consisting of optically coupled input and output circuits (insulated thyristor AC switches); electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip (chip-on-chip technology); electromechanical snap-action switches for a current not exceeding 11 amps	3.7%	0	2000	WT/Let		0
15365090	—Other	5.3%	2.7%	1999	G/94		0
153669	—Lamp-holders, plugs and sockets:						
	—Other						
15366940	—Coaxial connectors; cylindrical multicontact connectors; rack and panel connectors; printed circuit connectors; ribbon or flat cable connectors	3.7%	0	2000	WT/Let		0
15366980	—Other	5.3%	2.7%	1999	G/94		0
153690	—Other apparatus						
15369040	—Terminals, electrical splices and electrical couplings; wafer probers	3.7%	0	2000	WT/Let		0
15369080	—Other	5.3%	2.7%	1999	G/94		0
1538	Parts suitable for use solely or principally with the apparatus of heading 8535, 8536 or 8537.						
153890	—Other						
	—Printed circuit assemblies:						
15389010	—Of an article of heading 8537 for one of the articles described in additional U.S. note 13 to chapter 85	4.2%	0	2000	WT/Let		0
15389030	—Other	5.3%	3.5%	1999	G/94		0
15389040	—Other, for the articles of subheading 8535.90.40, 8536.30.40 or 8536.50.40, of ceramic or metallic materials, electrically or mechanically reactive to changes in temperature	5.3%	3.5%	1999	G/94		0
	—Other:						
15389060	—Molded parts	5.3%	3.5%	1999	G/94		0
15389080	—Other	5.3%	3.5%	1999	G/94		0

S96 Description

S96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODG
8541	Diodes, transistors and similar semiconductor devices; photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes; mounted piezo-electric crystals; parts thereof.							
85411000	-Diodes, other than photosensitive or light emitting diodes	0	0	0	G/94			0
	-Transistors, other than photosensitive transistors:							
85412100	--With a dissipation rate of less than 1 W	0	0	0	G/94			0
85412900	--Other	0	0	0	G/94			0
85413000	-Thyristors, diacs and triacs, other than photosensitive devices	0	0	0	G/94			0
854140	-Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes							
85414020	--Light-emitting diodes (LED's)	0.8%	0	1999	WT/Let			0
85414060	--Other diodes	0	0	0	G/94			0
85414070	--Transistors	0	0	0	G/94			0
	--Other:							
85414080	--Optical coupled isolators	0	0	0	G/94			0
85414095	--Other	0	0	0	G/94			0
85415000	-Other semiconductor devices	0	0	0	G/94			0
85416000	-Mounted piezoelectric crystals	0	0	0	G/94			0
85419000	-Parts	0	0	0	G/94			0
8542	Electronic integrated circuits and microassemblies; parts thereof.							
	-Monolithic digital integrated circuits:							
85421200	--Cards incorporating electronic integrated circuits ("smart" cards)	0	0	0	G/94			0
854213	--Metal oxide semiconductor (MOS technology)							
85421340	--For high definition television, having greater than 100,000 gates	0	0	0	G/94			0
85421380	--Other	0	0	0	G/94			0
854214	--Circuits obtained by bipolar technology							
85421440	--For high definition television, having greater than 100,000 gates	0	0	0	G/94			0

35421480	---Other	0	0	0	G/94	0	0
354219	---Other, including circuits obtained by a combination of bipolar and MOS technologies (BiMOS technology)						
35421940	---For high definition television, having greater than 100,000 gates	0	0	0	G/94	0	0
35421980	---Other	0	0	0	G/94	0	0
85423000	---Other monolithic integrated circuits	0	0	0	G/94	0	0
85424000	---Hybrid integrated circuits	0	0	0	G/94	0	0
85425000	---Electronic microassemblies	0	0	0	G/94	0	0
85429000	---Parts	0	0	0	G/94	0	0
8543	Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this chapter; parts thereof.						
	-Particle accelerators:						
85431100	---Ion implanters designed for doping semiconductor materials	0	0	0	G/94	0	0
	-Other machines and apparatus:						
85438100	---Proximity cards and tags	3.1%	0	2000	WT/Let	0	0
854389	---Other						
85438940	---Electric synchros and transducers; flight data recorders; defrosters and demisters with electric resistors for aircraft						
85438940A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
85438940B	----Other	3.9%	2.6%	1999	G/94	0	0
85438960	---Articles designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks	3.9%	2.6%	1999	G/94	0	0
85438970	---Electric luminescent lamps	2%	2%	0	G/HS/88	0	0
	---Other:						
85438980	---Microwave amplifiers	3.9%	2.6%	1999	G/94	0	0
	---Other:						
85438985	----For electrical nerve stimulation	3.9%	0	1999	G/94	0	0
85438992	----Electrical machines with translation or dictionary functions; flat panel displays other than for articles of subheading 8528	3.1%	0	2000	WT/Let	0	0
85438996	----Other	3.9%	2.6%	1999	G/94	0	0

854390	-Parts									
	--Assemblies and subassemblies for flight data recorders, consisting of two or more parts or pieces fastened or joined together:									
85439015	--Printed circuit assemblies									
85439015A	---If certified for use in civil aircraft	0	0	0		G/HS/88	SE		0	
85439015B	---Other	3.9%	2.6%	1999		G/94			0	
85439035	---Other									
85439035A	---If certified for use in civil aircraft	0	0	0		G/HS/88	SE		0	
85439035B	---Other	3.9%	2.6%	1999		G/94			0	
	--Other:									
	--Printed circuit assemblies:									
85439064	---Of ion implanters of subheading 8543.11; of flat panel displays other than for articles of subheading 8528	3.1%	0	2000		WT/Let			0	
85439068	---Other	3.9%	2.6%	1999		G/94			0	
	--Other:									
85439084	---Of ion implanters of subheading 8543.11; of flat panel displays other than for articles of subheading 8528	3.1%	0	2000		WT/Let			0	
85439088	---Other	3.9%	2.6%	1999		G/94			0	
8544	Insulated (including enameled or anodized) wire, cable (including coaxial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fiber cables, made up of individually sheathed fibres, whether or not assembled with electric conductors or fitted with connectors.									
	-Other electric conductors, for a voltage not exceeding 80 V:									
854441	--Fitted with connectors									
85444140	---Of a kind used for telecommunications	3.7%	0	2000		WT/Let			0	
85444180	---Other	5.3%	2.6%	1999		G/94			0	
854449	---Other									
85444940	---Of a kind used for telecommunications	4.2%	0	2000		WT/Let			0	
85444980	---Other	5.3%	3.5%	1999		G/94			0	
	-Other electric conductors, for a voltage exceeding 80 V but not exceeding 1,000 V:									
854451	--Fitted with connectors									

96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
35445140	---Fitted with modular telephone connectors	3.7%	0	2000	WT/Let			0	
	---Other:								
35445170	---Of a kind used for telecommunications	3.7%	0	2000	WT/Let			0	
35445190	---Other	5.3%	2.6%	1999	G/94			0	
35447000	-Optical fiber cables	8.4%	0	2000	WT/Let			0	
3009	Photocopying apparatus incorporating an optical system or of the contact type and thermocopying apparatus; parts and accessories thereof.								
	-Electrostatic photocopying apparatus:								
30091100	-Operating by reproducing the original image directly onto the copy (direct process)	2.6%	0	2000	WT/Let			0	
	-Other photocopying apparatus:								
30092100	-Incorporating an optical system	2.6%	0	2000	WT/Let			0	
300990	-Parts and accessories								
	-Parts of photocopying apparatus of subheading 9009.12 specified in additional U.S. note 5 to this chapter:								
90099010	---Parts other than photoreceptors or assemblies containing photoreceptors	0	0	0	G/94			0	
90099030	---Other	2.6%	0	1997	WT/Let			0	
	---Other:								
90099050	---Parts and accessories, other than photoreceptors or assemblies containing photoreceptors, of electrostatic copying machines of subheading 9009.12	0	0	0	G/94			0	
90099070	---Other	2.6%	0	1997	WT/Let			0	
9010	Apparatus and equipment for photographic (including cinematographic) laboratories (including apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials), not specified or included elsewhere in this chapter, negatoscopes; projection screens; parts and accessories thereof.								
	-Apparatus for the projection or drawing of circuit patterns on sensitized semiconductor materials:								
90104100	--Direct write-on-wafer apparatus	0	0	0	G/94			0	
90104200	--Step and repeat aligners	0	0	0	G/94			0	
90104900	--Other	0	0	0	G/94			0	

	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
301050								
-Other apparatus and equipment for photographic (including cinematographic) laboratories; negatoscopes								
30105010	2.2%	0	1999	G/94				0
30105020	3.8%	0	1999	G/94				0
-Photographic film viewers, titlers, splicers and editors, all the foregoing and combinations thereof:								
--Articles containing an optical lens or designed to contain such a lens:								
90105030	7.8%	3.9%	1999	G/94				0
--Editors and combination editor-splicers, for cinematographic film								
90105040	9%	4.5%	1999	G/94				0
90105050	4.7%	0	1999	G/94				0
90105060	0	0	0	G/94				0
901090								
-Parts and accessories								
90109040	6.8%	3.4%	1999	G/94				0
--Of photographic film viewers, titlers, splicers, editors or any combination of the foregoing								
--Other:								
90109070	4%	0	2000	WT/Let				0
--Of the apparatus of subheadings 9010.41 to 9010.49; of apparatus of subheading 9010.50.60 for the projection or drawing of circuit patterns on flat panel displays								
90109090	5.7%	2.9%	1999	G/94				0
9013								
Liquid crystal devices not constituting articles provided for more specifically in other headings; lasers, other than laser diodes; other optical appliances and instruments, not specified or included elsewhere in this chapter, parts and accessories thereof.								
901380								
-Other devices, appliances and instruments								
90138020	6.6%	6.6%	0	G/HS/88				0
--Hand magnifiers, magnifying glasses, loupes, thread counters and similar apparatus								
90138040	5.8%	5.8%	0	G/HS/88				0
90138070	6.3%	0	2000	WT/Let				0
--Flat panel displays other than for articles of subheading 8528								
90138090	9%	4.5%	1999	G/94				0
901390								
-Parts and accessories								
90139020	20%	16%	1999	G/94				0
--Of telescopic sights for rifles								

90139050	--Of flat panel displays other than for articles of subheading 8528	6.3%	0%	2000	WT/Let		0	
90139090	--Other	9%	4.5%	1999	G/94		0	
9017	Drawing, marking-out or mathematical calculating instruments (for example, drafting machines, pantographs, protractors, drawing sets, slide rules, disc calculators); instruments for measuring length, for use in the hand (for example, measuring rods and tapes, micrometers, calipers), not specified or included elsewhere in this chapter, parts and accessories thereof							
901710	--Drafting tables and machines, whether or not automatic							
90171040	--Plotters	4.3%	0	2000	WT/Let		0	
90171080	--Other	4.9%	3.9%	1999	G/94		0	
901720	--Other drawing, marking-out or mathematical calculating instruments							
90172040	--Disc calculators, slide rules and other mathematical calculating instruments	4.9%	3.9%	1999	G/94		0	
90172050	--Pattern generating apparatus designed to produce masks and reticles from photoresist coated substrates (such as optical, E-beam, focused ion beam, X-ray or laser beam apparatus except those of subheading 8456.99.10)	5.8%	0	0	G/94		0	
90172070	--Plotters	5.1%	0	2000	WT/Let		0	
90172080	--Other	5.8%	4.6%	1999	G/94		0	
90179000	-Parts and accessories							
90179000A	--Printed circuit assemblies of plotters of subheading 9017.10.40	The rate applicable to the article of which it is a part or accessory (4.3%)	0	2000	WT/Let		0	

396	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
90179000B	--Articles, other than printed circuit assemblies, of plotters of subheading 9017.10.40	The rate applicable to the article of which it is a part or accessory (4.9%)	The rate applicable to the article of which it is a part or accessory (3.9%)	1999	G/94		0	
90179000C	--Articles of subheading 9017.10.80, of 9017.20.40 or of 9017.30.80	The rate applicable to the article of which it is a part or accessory (4.9%)	The rate applicable to the article of which it is a part or accessory (3.9%)	1999	G/94		0	
90179000D	--Of the apparatus of subheading 9017.20.50	The rate applicable to the article of which it is a part or accessory (0)	The rate applicable to the article of which it is a part or accessory (0)	0	G/94		0	
90179000E	--Printed circuit assemblies of plotters of subheading 9017.20.70	The rate applicable to the article of which it is a part or accessory (5.1%)	The rate applicable to the article of which it is a part or accessory (0)	2000	WT/Let		0	
90179000F	--Articles, other than printed circuit assemblies, of plotters of subheading 9017.20.70	The rate applicable to the article of which it is a part or accessory (5.8%)	The rate applicable to the article of which it is a part or accessory (4.6%)	1999	G/94		0	

90179000G --Articles of subheading 9017.20.80 The rate applicable to the article of which it is a part or accessory (4.6%) 1999 G/94 0

90179000H --Articles of subheading 9017.30.40 The rate applicable to the article of which it is a part or accessory (5.8%) 0 G/HS/88 0

90179000I --Articles of subheading 9017.80 The rate applicable to the article of which it is a part or accessory (5.3%) 0 G/HS/88 0

9026 Instruments and apparatus for measuring or checking the flow, level, pressure or other variables of liquids or gases (for example, flow meters, level gauges, manometers, heat meters), excluding instruments and apparatus of heading 9014, 9015, 9028 or 9032; parts and accessories thereof.

902610 -For measuring or checking the flow or level of liquids

90261020 --Electrical

3% 0 1997 WT/Let SE (only articles certified for use in civil aircraft)

--Other:

96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
90261040	---Flow meters						
90261040A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
90261040B	---Other	\$0.30 each + 4.7%	0	2000	WT/Let		0
90261060	---Other	2.8%	0	1997	WT/Let	SE (only article s certified for use in civil aircraft)	0
902620	-For measuring or checking pressure						
90262040	--Electrical	3%	0	1997	WT/Let	SE (only article s certified for use in civil aircraft)	0
90262080	--Other	2.8%	0	1997	WT/Let	SE (only article s certified for use in civil aircraft)	0
902680	-Other instruments or apparatus						

996	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
90268020	—Electrical	3%	0	1997	WT/Let	SE (only articles certified for use in civil aircraft)	0	
	—Other:							
90268040	—Heat meters incorporating liquid supply meters, and anemometers						0	
90268040A	—If certified for use in civil aircraft	0	0	0	GHS/88 WT/Let	SE	0	
90268040B	—Other	\$0.296 each + 4.5%	0	2000	WT/Let		0	
90268060	—Other	2.8%	0	1997	WT/Let	SE (only articles certified for use in civil aircraft)	0	
902690	—Parts and accessories							
90269020	—Of electrical instruments and apparatus						0	
90269020A	—If certified for use in civil aircraft	0	0	0	GHS/88 WT/Let	SE	0	
90269020B	—Other	3%	0	2000	WT/Let		0	
	—Other:							
90269040	—Of flow meters, heat meters incorporating liquid supply meters and anemometers						0	
90269040A	—If certified for use in civil aircraft	0	0	0	GHS/88 WT/Let	SE	0	
90269040B	—Other	5.5%	0	2000	WT/Let		0	

S96	Description	Base rate	Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
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90269060	—Other	2.8%	0	1997	WT/Let	SE (only article s certifi ed for use in civil aircra ft)	0	0
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9027 Instruments and apparatus for physical or chemical analysis (for example, polarimeters, refractometers, spectrometers, gas or smoke analysis apparatus); instruments and apparatus for measuring or checking viscosity, porosity, expansion, surface tension or the like; instruments and apparatus for measuring or checking quantities of heat, sound or light (including exposure meters); microtomes; parts and accessories thereof.

902720 -Chromatographs and electrophoresis instruments

90272040 -Electrical

90272040A	—Electrophoresis instruments, not incorporating an optical or other measuring device	2.6%	0	1997	WT/Let		0	
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90272040B ---Other

90272080 ---Other

902730	-Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)	3%	0	1997	WT/Let		0	
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90273040 -Electrical

90273080 ---Other

902750	-Other instruments and apparatus using optical radiations (UV, visible, IR)	6.1%	0	2000	WT/Let		0	
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90275040 -Electrical

90275080 ---Other

902780 -Other instruments and apparatus

90278025	—Nuclear magnetic resonance instruments	3%	0	1997	WT/Let		0	
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90278045 ---Other:

90278045	---Electrical	3%	0	1997	WT/Let		0	
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96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
90278080	—Other	3.8%	0	2000	WT/Let				0
902790	-Microtomes; parts and accessories								
90279025	—Microtomes	6.2%	2.2%	1999	G/94				0
	—Parts and accessories:								
	—Of electrical instruments and apparatus:								
90279045	—Printed circuit assemblies for the goods of subheading 9027.80	3%	0	1997	WT/Let				0
	—Other:								
90279054	—Of instruments and apparatus of heading 9027.20, 9027.30, 9027.40, 9027.50 or 9027.80								
90279054A	—Of electrophoresis instruments not incorporating an optical or other measuring device	2.6%	0	1997	WT/Let				0
90279054B	—Other	3%	0	1997	WT/Let				0
90279058	—Other	4.9%	1.7%	1999	G/94				0
	—Other:								
	—Of optical instruments and apparatus:								
90279064	—Of instruments and apparatus of heading 9027.20, 9027.30, 9027.40, 9027.50 or 9027.80	6.1%	0	2000	WT/Let				0
90279068	—Other	10%	3.5%	1999	G/94				0
	—Other:								
90279084	—Of instruments and apparatus of heading 9027.20, 9027.30, 9027.40, 9027.50 or 9027.80	3.8%	0	2000	WT/Let				0
90279088	—Other	6.2%	2.2%	1999	G/94				0
9030	Oscilloscopes, spectrum analyzers and other instruments and apparatus for measuring or checking electrical quantities, excluding meters of heading 9028; instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or other ionizing radiations; parts thereof.								

396	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODC
90304000	-Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)	3%	0	1997	WT/Let	SE (only article s certified for use in civil aircraft)	0
90308200	--For measuring or checking semiconductor wafers or devices	0	0	0	G/94		0
903090	-Parts and accessories						
	--For articles of subheading 9030.10:						
90309025	---Printed circuit assemblies						
90309025A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
90309025B	----Other	4.7%	1.6%	1999	G/94		0
90309045	---Other						
90309045A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
90309045B	----Other	4.7%	1.6%	1999	G/94		0
	---Other:						
	--Printed circuit assemblies:						
90309064	---Of instruments and apparatus of subheading 9030.82	3%	0	2000	WT/Let		0
90309068	---Other						
90309068A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
90309068B	----Other	4.9%	1.7%	1999	G/94		0
	---Other:						
90309084	---Of instruments and apparatus of subheading 9030.82	3%	0	2000	WT/Let		0
90309088	---Other						
90309088A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE	0
90309088B	----Other	4.9%	1.7%	1999	G/94		0
9031	Measuring or checking instruments, appliances and machines, not specified or included elsewhere in this chapter; profile projectors; parts and accessories thereof.						

S96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
	-Other optical instruments and appliances:								
90314100	-For inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices	0	0	0	G/94				0
903149	-Other								
90314940	-Coordinate-measuring machine	10%	3.5%	1999	G/94				0
90314970	-For inspecting masks (other than photomasks) used in manufacturing semiconductor devices; for measuring surface particulate contamination on semiconductor wafers	6.1%	0	2000	WT/Let				0
90314990	-Other	10%	3.5%	1999	G/94				0
903180	-Other instruments, appliances and machines								
90318040	-Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	3%	0	2000	WT/Let				0
90318080	-Other								
90318080A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
90318080B	---Other	4.9%	1.7%	1999	G/94				0
903190	-Parts and accessories								
90319020	-Of profile projectors	7%	2.5%	1999	G/94				
	-Of other optical instruments and appliances, other than test benches:								
90319045	---Bases and frames for the coordinate-measuring machines of subheading 9031.49.40	10%	3.5%	1999	G/94				0
90319054	-Of optical instruments and appliances of subheading 9031.41 or 9031.49.70	6.1%	0	2000	WT/Let				0
90319058	---Other	10%	3.5%	1999	G/94				0
	-Other:								
90319070	-Of articles of subheading 9031.80.40	3%	0	2000	WT/Let				0
90319090	-Other								
90319090A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
90319090B	---Other	4.9%	1.7%	1999	G/94				0

JS April 2, 1997

HS

Description

quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers	70171030, 70200030
chemical vapor deposition apparatus for semiconductor production	84798985
parts of chemical vapor deposition apparatus for semiconductor production	84799095A
apparatus for stripping or cleaning semiconductor wafers	84569970
lasercutters for cutting contacting tracks in semiconductor production by laser beam	84561060
machines for sawing monocrystal semiconductor boules into slices, or wafers into chips	84641000
parts for machines for sawing monocrystal semiconductor boules into slices, or wafers into chips	84669110, 84669150A, 84661040, 84662040, 84663040A, 84663040B
parts of dicing machines for scribing or scoring semiconductor wafers	84669110, 84669150A, 84661040, 84662040, 84663040A, 84663040B
parts of lasercutters for cutting contacting tracks in semiconductor production by laser beam	84669315, 84669347, 84669360, 84669385, 84661040, 84662040, 84663040A, 84663040B
parts of apparatus for stripping or cleaning semiconductor wafers	84669315, 84669347, 84669360, 84669385, 84662040, 84663040A, 84663040B
Encapsulation equipment for assembly of semiconductors	84771060, 84774040, 84775940
parts of encapsulation equipment	84779015, 84779035, 84779055, 84779075
Automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	84283300A, 84283900A, 84289000A, 84282000A
Apparatus for physical deposition by sputtering on semiconductor wafers	84798985
Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	84248930, 84649010, 84649060, 84798985, 84248950
Die attach apparatus, tape automated bonders, and wire bonders for assembly of semiconductors	85158000A, 84798985
Encapsulation equipment for assembly of semiconductors	84771060, 84774040, 84775940
Machines for bending, folding and straightening semiconductor leads	84622140, 84622940

physical deposition apparatus for semiconductor production	84798985
spinners for coating photographic emulsions on semiconductor wafers	84798985
part of apparatus for physical deposition by sputtering on semiconductor wafers	84799095A
parts for die attach apparatus, tape automated bonders, and wire bonders for assembly of emiconductors	85159010, 84799095A
parts for spinners for coating photographic emulsions on semiconductor wafers	84799095A
parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	84249090A, 84669110, 84669150A, 84662040, 84663040A, 84663040B, 84799095A
parts of automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	84313900A
parts of encapsulation equipment for assembly of semiconductors	84779015, 84779035, 84779055, 84779075
parts of machines for bending, folding and straightening semiconductor leads	84669420, 84669440, 84669455, 84669475, 84661040, 84662040, 84663040A, 84663040B
parts of physical deposition apparatus for semiconductor production	84799095A
apparatus for rapid healing of semiconductor wafers	85143060
parts of apparatus for rapid healing of wafers	85149000A
Wafer probers	85369040
Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	84248930, 84649010, 84649060, 84798985, 84248950, 84798987
parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	84249090A, 84669110, 84669150A, 84799095A, 84662040, 84663040A, 84663040B
Optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	90314100
Photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	90314100
Parts and accessories of optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	90319054

arts and accessories of photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	90319054	
electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	90318040	
arts and accessories of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	90319070	
pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates	90172050	
arts and accessories for pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates	90179000D	
parts of such pattern generating apparatus	90179000D	84711000A, 8711000B, 84713000A, 84713000B, 84714100A, 84714100B, 84714910A, 84714910A, 84714910B, 84715000A, 84715000B, 84715000C
computers: automatic data processing machines capable of 1) storing the processing program or programs and at least the data immediately necessary for the execution of the program; 2) being freely programmed in accordance with the requirements of the user; 3) performing arithmetical computations specified by the user; and 4) executing, without human intervention, a processing program which requires them to modify their execution, by logical decision during the processing of data received and processed by the user; The agreement covers such automatic data processing machines whether or not they are able to receive and process with the assistance of central processing unit telephony signals, television signals, or other analogue or digitally processed audio or video signals. Machines performing a specific function other than data processing, or incorporating or working in conjunction with an automatic data processing machine, and not otherwise specified under Attachment A or B, are not covered by this agreement.		
electric amplifiers when used as repeaters in line telephony products falling within this agreement, and parts thereof	85184010, 85189020	
flat panel display devices (including LCD, Electro Luminescence, Plasma, Vacuum-Fluorescence and other technologies) for products falling within this agreement, and parts thereof.	84716030, 84716045A, 84716045B, 84714915A, 84714915B, 84714924, 84714929A, 84714929B, 84716010A, 84716010B, 84733010, 84733020, 84733050, 85312000, 85318070B, 85319010, 85319070, 85438992, 85439064, 85439084, 90138070, 90139050	
network equipment: Local Area Network (LAN) and Wide Area Network (WAN) apparatus, including those products dedicated for use solely or principally to permit the interconnection of automatic data processing machines and units thereof for a network that is used primarily for the sharing of resources such as central processor units, data storage devices and input or output units - including adapters, hubs, in-line repeaters, converters, concentrators, bridges and routers, and printed circuit assemblies for physical incorporation into automatic data processing machines and units thereof.	84718010, 84714960	

Monitors : display units of automatic data processing machines with a cathode ray tube with a dot screen pitch smaller than 0,4 mm not capable of receiving and processing television signals or other analogue or digitally processed audio or video signals without assistance of a central processing unit of a computer as defined in this agreement. The agreement does not, therefore, cover televisions, including high definition televisions.

Optical disc storage units, for automatic data processing machines (including CD drives and DVD-drives), whether or not having the capability of writing/recording as well as reading, whether or not in their own housings.

Imaging alert devices, and parts thereof

Plotters whether input or output units of HS heading No 8471 or drawing or drafting machines of HS heading No 9017.

Printed Circuit Assemblies for products falling within this agreement, including such assemblies for external connections such as cards that conform to the PCMCIA standard. Such printed circuit assemblies consist of one or more printed circuits of heading 8534 with one or more active elements assembled thereon, with or without passive elements "Active elements" means diodes, transistors, and similar semiconductor devices, whether or not photosensitive, of heading 8541, and integrated circuits and micro assemblies of heading 8542.

Projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit.

Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bemoulli Box, Syquest, or Zipdrive cartridge storage units.

Multimedia upgrade kits for automatic data processing machines, and units thereof, put up for retail sale, consisting of, at least, speakers and/or microphones as well as a printed circuit assembly that enables the ADP machines and units thereof to process audio signals (sound cards).

84716010A, 84716010B, 84716035A, 84716035B, 84716045A, 84716045B, 84714915A, 84714915B, 84714926A, 84714926B, 84714929A, 84714929B

84714950A, 84714950B, 84717060, 84717090A, 84717090B

85279085A, 85279085B, 85318040, 85252030A, 85252030B, 85299023A, 85299076A, 85299085A, 85291070A, 85291070B, 85319010, 85319070

84716051A, 84716051B, 84716052A, 84716052B, 84716053A, 84716053B, 84716054A, 84716054B, 84716055A, 84716055B, 84716056A, 84716056B, 84716057A, 84716057B, 84716061, 84716062, 84716063, 84716064, 84716065, 84716066, 84716067, 84713937A, 84713937B, 84714931A, 84714931B, 84714932A, 84714932B, 84714933A, 84714933B, 84714934A, 84714934B, 84714935A, 84714935B, 84714936A, 84714936B, 90171040, 90172070

84715000A, 84715000B, 84715000C, 84733010, 84735030, 84731020, 84732100, 84732900, 84734010, 85044060, 85044085, 85049020, 85049065, 85175010, 85179008, 85179036, 85179038, 85179044, 85189020, 85189060, 85202000, 85229045, 85299023A, 85319010, 85389010, 85439064, 90099010, 90099050, 90139050, 90179000A, 90179000D, 90179000E, 90269020A, 90269020B, 90279045, 90279054B, 90279064, 90309064, 90319054

84716030, 84714924

84717010, 84717020, 84717030A, 84717030B, 84717040, 84717050A, 84717050B, 84717060, 84717090A, 84717090B, 84714950A, 84714950B, 85232000, 85239000, 85243100, 85243940, 85249100, 85249940A

84733010, 85175010

jet top boxes which have a communication function: a microprocessor-based device incorporating a modem for gaining access to the Internet, and having a function of interactive information exchange	85175010, 8 5251010, 85281292
Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process	84243090A, 84248950, 84659940, 84798985
Dicing Machines for scribing or scoring semiconductor wafers	84641000, 84649010
Parts of grinding, polishing and lapping machines for processing of semiconductor wafers	84669110, 84669150A, 84661040, 84662040, 84663040A, 84663040B
Parts of focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices	84669315, 84669347, 84669360, 84669385, 84661040, 84662040, 84663040A, 84663040B
Parts of machines for working any material by removal of material, by laser or other lights or photon beam in the production of semiconductor wafers	84669315, 84669347, 84669360, 84669385, 84661040, 84662040, 84663040A, 84663040B
Parts of machines for dry-etching patterns on semiconductor materials	84669315, 84669347, 84669360, 84669385, 84662040, 84663040A, 84663040B
Apparatus for projection, drawing or plating circuit patterns on sensitized semiconductor materials and flat panel displays	90104100, 90104200, 90104900, 90105060
Optical instruments and appliances for inspecting semiconductor wafers or devices or for inspecting masks, photomasks or reticles used in manufacturing semiconductor devices	90314100, 90314970

United States -- April 1, 1997

15-Apr-97

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	38180000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	70171030	5.10	3.80	2.60	1.30	0.00	0.00	0.00	0.00	0.00	0.00
	70200030	5.60	4.20	2.80	1.40	0.00	0.00	0.00	0.00	0.00	0.00
	84211930	2.30	1.70	1.20	0.50	0.00	0.00	0.00	0.00	0.00	0.00
	84219160A	1.60	1.10	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84243090A	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84248930	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84248950	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84249090A	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84282000A	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84283300A	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84283900A	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84289000A	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84313900A	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84561060	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84569100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84569910	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84569970	2.50	1.90	1.30	0.60	0.00	0.00	0.00	0.00	0.00	0.00
	84622140	4.40	3.30	2.20	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	84622940	4.40	3.30	2.20	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	84641000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84642010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84649010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84649060	2.40	1.80	1.20	0.60	0.00	0.00	0.00	0.00	0.00	0.00
	84659940	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84661040	4.30	3.20	2.20	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	84662040	4.10	3.10	2.10	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	84663040A	3.20	2.40	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	84663040B	8.60	6.50	4.30	2.20	0.00	0.00	0.00	0.00	0.00	0.00
	84669110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84669150A	1.90	1.30	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84669315	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84669347	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	84669360	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84669385	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84669420	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84669440	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84669455	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	84669475	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	84691100	0.90	0.60	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84701000	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84702100	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84702900	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84703000	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84704000	1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84705000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84709000	2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84711000	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84713000	2.70	2.00	1.40	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84714100	2.70	2.00	1.40	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84714910	2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714915	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714921	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714924	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84714926	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714929	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714931	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714932	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714933	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714934	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714935	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714936	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714937	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714942	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714948	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714950	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714960	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714970	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714985	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84714995	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84715040	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84715080	2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716010	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84716020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716035	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716045	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716051	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716052	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716053	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716054	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716055	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716056	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716057	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716061	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716062	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716063	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716064	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716065	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716066	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716067	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716070	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84716080	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84716090	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717030	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717040	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717050	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717060	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84717090	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84718010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84718040	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84718090	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84719000	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84729010	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84731020	2.80	2.10	1.40	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84732100	2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84732900	2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84733010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84733020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84733030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84733050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84733060	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84733090	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84734010	2.70	2.00	1.40	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	84735030	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84735060	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84735090	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84771060	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84774040	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84775940	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84779015	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84779035	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84779055	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84779075	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	84798985	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84798987	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	84799095A	1.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	84807140	3.40	2.60	1.70	0.90	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85044060	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85044070	1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85044090	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85045000	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85049020	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85049065	2.80	2.10	1.40	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	85141000A	1.00	0.70	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85142000A	1.00	0.70	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85143060	1.80	1.30	0.90	0.50	0.00	0.00	0.00	0.00	0.00	0.00
	85149000A	1.00	0.70	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85158000A	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85159010	1.80	1.30	0.90	0.50	0.00	0.00	0.00	0.00	0.00	0.00
	85171100	2.40	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85171940	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85171980	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85172100	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85172200	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85173015	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85173020	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85173025	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85173030	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85173050	3.30	2.50	1.70	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85175010	3.30	2.50	1.70	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85175050	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85175060	3.30	2.50	1.70	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85175090	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85178010	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85178020	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179004	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179008	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179012	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179016	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179024	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179026	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179032	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179034	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179036	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179038	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85179044	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179048	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179052	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179056	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85179058	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179064	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85179066	4.70	3.50	2.40	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85181040B	4.90	3.70	2.50	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85182940B	4.90	3.70	2.50	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85183010	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85184010	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85189020	8.50	6.40	4.30	2.10	0.00	0.00	0.00	0.00	0.00	0.00
	85189060	4.90	3.70	2.50	1.20	0.00	0.00	0.00	0.00	0.00	0.00
	85202000	1.60	1.10	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85229045	2.80	2.10	1.40	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	85231100	1.70	1.10	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85231200	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85231300	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85232000	1.70	1.10	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85239000	1.70	1.10	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85243100	\$0.039 per square meter of recording surface	\$0.026 per square meter of recording surface	\$0.013 per square meter of recording surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85243940	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85244000	\$0.068 per square meter of recording surface	\$0.051 per square meter of recording surface	\$0.034 per square meter of recording surface	\$0.017 per square meter of recording surface	0.00	0.00	0.00	0.00	0.00	0.00
	85249100	\$0.039 per square meter of recording surface	\$0.026 per square meter of recording surface	\$0.013 per square meter of recording surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85249940A	\$0.039 per square meter of recording surface	\$0.026 per square meter of recording surface	\$0.013 per square meter of recording surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85251010	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	85251090B	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85251090B	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85252005	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85252015	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85252024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85252028	1.70	1.10	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85252030	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85252090	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85254040	2.90	2.20	1.50	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	85279040	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85279085B	6.00	4.50	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	85281292	5.00	3.80	2.50	1.30	0.00	0.00	0.00	0.00	0.00	0.00
	85291040	3.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85291070B	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85299023A	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85299076A	2.40	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85299085A	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85299099	2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85312000	1.90	1.40	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
	85318040	1.10	0.70	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85318070B	1.90	1.40	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00
	85319010	1.90	1.40	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85319070	1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85321000	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85322100	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85322200	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85322300	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85322400	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85322500	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85322900	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85323000	9.40	7.10	4.70	2.40	0.00	0.00	0.00	0.00	0.00	0.00
	85329000	3.70	2.80	1.80	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85331000	6.00	4.50	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	85332100	6.00	4.50	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	85332900	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85333100	6.00	4.50	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	85333900	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85334040	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85334080	5.30	4.00	2.70	1.30	0.00	0.00	0.00	0.00	0.00	0.00
	85339040	6.00	4.50	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	85339080	6.00	4.50	3.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85340000	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85365070	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85366940	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85369040	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85389010	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85411000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85412100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85412900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85413000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85414020	0.80	0.50	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85414060	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85414070	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85414080	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85414095	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85415000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85416000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85419000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85421200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85421340	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	85421380	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85421440	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85421480	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85421940	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85421980	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85423000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85424000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85425000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85429000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85431100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	85438100	3.10	2.30	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85438992	3.10	2.30	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85439064	3.10	2.30	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85439084	3.10	2.30	1.60	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	85444140	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85444940	4.20	3.20	2.10	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	85445140	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85445170	3.70	2.80	1.90	0.90	0.00	0.00	0.00	0.00	0.00	0.00
	85447000	8.40	6.30	4.20	2.10	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	90091100	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	90092100	2.60	2.00	1.30	0.70	0.00	0.00	0.00	0.00	0.00	0.00
	90099010	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90099030	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90099050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90099070	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90104100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90104200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90104900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90105060	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90109070	4.00	3.00	2.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	90138070	6.30	4.70	3.20	1.60	0.00	0.00	0.00	0.00	0.00	0.00
	90139050	6.30	4.70	3.20	1.60	0.00	0.00	0.00	0.00	0.00	0.00
	90171040	4.30	3.20	2.20	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	90172050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90172070	5.10	3.80	2.60	1.30	0.00	0.00	0.00	0.00	0.00	0.00
	90179000A	4.30	3.20	2.2	1.10	0.00	0.00	0.00	0.00	0.00	0.00
	90179000C	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90179000D	5.10	3.80	2.60	1.30	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	90261020	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90261040	\$0.30 each + 4.7%	\$0.22 each + 3.6%	\$0.15 each + 2.4%	\$0.8 each + 1.2%	0.00	0.00	0.00	0.00	0.00	0.00
	90261060	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90262040	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90262080	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90268020	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90268040	\$0.296 each + 4.6%	\$0.22 each + 3.4%	\$0.15 each + 2.3%	\$0.075 each + 1.1%	0.00	0.00	0.00	0.00	0.00	0.00
	90268060	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90269020	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	90269040	5.50	4.10	2.80	1.40	0.00	0.00	0.00	0.00	0.00	0.00
	90269060	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90272042	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90272044	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90272080	3.80	2.90	1.90	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	90273040	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90273080	6.10	4.60	3.10	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	90275040	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90275080	6.10	4.60	3.10	1.50	0.00	0.00	0.00	0.00	0.00	0.00

ex	HS	Base	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	90278025	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90278045	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90278080	3.80	2.90	1.90	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	90279042	2.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90279045	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90279054B	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90279064	6.10	4.60	3.10	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	90279084	3.80	2.90	1.90	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	90304000	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90308200	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90309064	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	90309084	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	90314100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	90314980	6.10	4.60	3.10	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	90318040	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00
	90319054	6.10	4.60	3.10	1.50	0.00	0.00	0.00	0.00	0.00	0.00
	90319070	3.00	2.30	1.50	0.80	0.00	0.00	0.00	0.00	0.00	0.00