

HS96

Description

designed for the handling and transport of semiconductor wafers or reticles; Parts and accessories of photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles; Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles; Parts and accessories of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles; Pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates; Parts and accessories for pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates; Parts of such pattern generating apparatus; Instruments and apparatus for measuring or checking semiconductor wafers or devices; Parts and accessories of the instruments and apparatus for measuring or checking semiconductor wafers or devices; Parts of instruments and appliances for measuring or checking semiconductor wafers or devices; Optical instruments and appliances inspecting semiconductor wafers or devices or for inspecting masks, photomasks or reticles used in manufacturing semiconductor devices; Optical instruments and appliances for measuring surface particulate contamination on

Present concession established

Concession first incorporated in a GATT Schedule

Base rate Bound rate Implementation INR Earlier INRs ODCs

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Description

semiconductor wafers; Parts and accessories of optical instruments and appliances for inspecting semiconductor wafers or devices or for inspecting masks, photomasks, or reticles used in manufacturing semiconductor devices; Parts and accessories of optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers; Printed circuit assemblies for the above goods

Base rate Bound rate Implementation

Present
concession
established INR

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Canada

26 March 1997

With respect to any product described in or for Attachment B to the Annex to the Ministerial Declaration on Trade in Information Technology Products (WT/MIN(96)/16), to the extent not specifically provided for in this Schedule, the customs duties on such product, as well as any other duties and charges of any kind (within the meaning of Article II:1(b) of the General Agreement on Tariffs and Trade 1994), shall be bound and eliminated, as set forth in paragraph 2(a) of the Annex to the Declaration, wherever the product is classified.

<u>Description</u>	<u>HS</u>
Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers	1964,70171001
Chemical vapor deposition apparatus for semiconductor production	1964,84198901
Parts of chemical vapor deposition apparatus for semiconductor production	1964,84199001
Apparatus for stripping or cleaning semiconductor wafers	1964,84569902
Lasercutters for cutting contacting tracks in semiconductor production by laser beam	1964,84561002
Machines for sawing monocrystal semiconductor boules into slices, or wafers into chips	1964,84641001
Parts for machines for sawing monocrystal semiconductor boules into slices, or wafers into chips	1964,84669102
Parts of dicing machines for scribing or scoring semiconductor wafers	1964,84669103
Parts of lasercutters for cutting contacting tracks in semiconductor production by laser beam	1964,84669304
Parts of apparatus for stripping or cleaning semiconductor wafers	1964,84669305
Encapsulation equipment for assembly of semiconductors	1964,84771001
Parts of encapsulation equipment	1964,84779001
Automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	1964,84795001
Apparatus for physical deposition by sputtering on semiconductor wafers	1964,84798903
Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	1964,84649001
Die attach apparatus, tape automated bonders, and wire bonders for assembly of semiconductors	1964,84798904
Encapsulation equipment for assembly of semiconductors	1964,84798905
Machines for bending, folding and straightening semiconductor leads	1964,84798906

Description**HS**

Physical deposition apparatus for semiconductor production	1964,84798907
Spinners for coating photographic emulsions on semiconductor wafers	1964,84798908
Part of apparatus for physical deposition by sputtering on semiconductor wafers	1964,84799008
Parts for die attach apparatus, tape automated bonders, and wire bonders for assembly of semiconductors	1964,84799005
Parts for spinners for coating photographic emulsions on semiconductor wafers	1964,84799009
Parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	1964,84669104
Parts of automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices	1964,84799004
Parts of encapsulation equipment for assembly of semiconductors	1964,84799006
Parts of machines for bending, folding and straightening semiconductor leads	1964,84799007
Parts of physical deposition apparatus for semiconductor production	1964,84799008
Apparatus for rapid heating of semiconductor wafers	1964,85143001
Parts of apparatus for rapid heating of wafers	1964,85149091
Wafer probers	1964,85369001
Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	1964,85433001
Parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	1964,85439001
Optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	1964,90111000
Photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	1964,90112000
Parts and accessories of optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles	1964,90119000

Description

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Parts and accessories of photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles 1964,90119000

Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles 1964,90121000

Parts and accessories of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles 1964,90129000

Pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates 1964,90171010

Parts and accessories for pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates 1964,90179020

Parts of such pattern generating apparatus 1964,90179020

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 run. 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.

84711000,84713000,84714000,84714910,84714920,84714931,84714932,84714933,84714934,84714935,84714936,84714939,84714941,84714942,84714943,84714944,84714949,84714951,84714952,84714959,84714961,84714969,84714971,84714972,84714979,84715000

Electric amplifiers when used as repeaters in line telephony products falling within this agreement, and parts thereof 85175029,85175039,85179043,85179092,85184010,85189021

Flat panel display devices (including LCD, Electro Luminescence, Plasma, Vacuum-Fluorescence and other technologies) for products falling within this agreement, and parts thereof. 84716010,84716032,84716039,84716090,84733021,84733022,84733023,84733099,85312000,85318090,85319021,85319029,85489010,90138010,90139030

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. 84711000,84713000,84714100,84714910,84714920,84714931,84714932,84714933,84714934,84714935,84714936,84714939,84714941,84714942,84714949,84714951,84714952,84714959,84714961,84714969,84714971,84714972,84714979,84715000,84716010,84716021,84716022,84716023,84716024,84716026,84716029,84716031,84716032,84716039,84716050,84716090,84717010,84717090,84718010,84718091,84718099,84719010,84719090,84733010,84713021,84713022,84713023,84713099,84713099

Description

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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.

84716010,84716031

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.

84717010,84717090

Paging alert devices, and parts thereof

85271900,85279091,85299051,85299052,85299069

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

84716029,90171010,90172010

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.

84731010,84731091,84732100,84733021,84733022,84734040,84735010,85049014,85179011,85179012,85179013,85179014,85179021,85179022,85179023,85179024,85229033,85291099,85299011,85299012,85299013,85299014,85299015,85299091,85319021,85419000,85429000,85439094,9010,9020,90119000,90129000,90139030,90179020,90269091,90269092,90269093,90279031,90279032,90279033,90309021,90309022,90309023,90309024,90319040,1694

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

84716032,85283021

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 Bernoulli Box, Syquest, or Zipdrive cartridge storage units.

84717010,85231100,85231200,85231300,85232000,85239000,85243100,85243911,85243919,85244000,85249110,85249190,85249920,85249931,85249939

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).

84717010,84733022

Set 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

85175029

Canada

26 March 1997

ex HS	Base rate	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
38180000	10.7		8.0	5.4	2.70					
* 70171001	4.5		3.4	2.3	.00					
* 84198901	7.3		5.5	3.7	1.80					
* 84199001	7.3		5.5	3.7	1.80					
* 84211901	3.7		2.8	1.9	.00					
* 84219101	7.3		5.5	3.7	1.80					
* 84248901	7.3		5.5	3.7	1.80					
* 84248902	7.3		5.5	3.7	1.80					
* 84249001	7.3		5.5	3.7	1.80					
* 84561001	7.3		5.5	3.7	1.80					
* 84561002	7.3		5.5	3.7	1.80					
* 84569100	7.3		5.5	3.7	1.80					
* 84569901	7.3		5.5	3.7	1.80					
* 84569902	7.3		5.5	3.7	1.80					
* 84641001	7.3		5.5	3.7	1.80					
* 84642001	7.3		5.5	3.7	1.80					
* 84649001	7.3		5.5	3.7	1.80					
* 84649002	7.3		5.5	3.7	1.80					
* 84669101	7.3		5.5	3.7	1.80					
* 84669102	7.3		5.5	3.7	1.80					
* 84669103	7.3		5.5	3.7	1.80					
* 84669104	7.3		5.5	3.7	1.80					
* 84669301	7.3		5.5	3.7	1.80					
* 84669302	7.3		5.5	3.7	1.80					
* 84669303	7.3		5.5	3.7	1.80					
* 84669304	7.3		5.5	3.7	1.80					
* 84669305	7.3		5.5	3.7	1.80					
84691100	1.6		1.2	.8	.00					
84701000	1.6		1.2	.8	.00					
84702100	1.6		1.2	.8	.00					
84702900	1.6		1.2	.8	.00					
84703000	0		.0	.0	.00					
84704000	0		.0	.0	.00					
84705000	0		.0	.0	.00					
84709000	3.7		2.8	1.9	.00					

ex	HS	Base rate	July 1997	1998	1999	2000	2001	2002	2003	2004	2005
	84711000	1.6		1.2	.8	.00					
	84713000	1.6		1.2	.8	.00					
	84714100	1.6		1.2	.8	.00					
	84714910	1.6		1.2	.8	.00					
	84714920	1.6		1.2	.8	.00					
	84714931	0		.0	.0	.00					
	84714932	0		.0	.0	.00					
	84714933	0		.0	.0	.00					
	84714934	0		.0	.0	.00					
	84714935	0		.0	.0	.00					
	84714936	0		.0	.0	.00					
	84714939	0		.0	.0	.00					
	84714941	1.6		1.2	.8	.00					
	84714942	1.6		1.2	.8	.00					
	84714949	1.6		1.2	.8	.00					
	84714951	1.6		1.2	.8	.00					
	84714952	0		.0	.0	.00					
	84714959	1.6		1.2	.8	.00					
	84714961	0		.0	.0	.00					
	84714969	1.6		1.2	.8	.00					
	84714971	1.6		1.2	.8	.00					
	84714972	1.6		1.2	.8	.00					
	84714979	1.6		1.2	.8	.00					
	84715000	1.6		1.2	.8	.00					
	84716010	1.6		1.2	.8	.00					
	84716021	0		.0	.0	.00					
	84716022	0		.0	.0	.00					
	84716023	0		.0	.0	.00					
	84716024	0		.0	.0	.00					
	84716025	0		.0	.0	.00					
	84716026	0		.0	.0	.00					
	84716029	0		.0	.0	.00					
	84716031	1.6		1.2	.8	.00					
	84716032	1.6		1.2	.8	.00					
	84716039	1.6		1.2	.8	.00					
	84716040	1.6		1.2	.8	.00					
	84716050	0		.0	.0	.00					