

**Expansion of the Information Technology Agreement (ITA)****Schedule I - AUSTRALIA****This Schedule is authentic only in the English language****PART I - MOST-FAVOURED-NATION TARIFF****SECTION II - Other Products****Notes:**

Concessions on products covered by the "Declaration on the Expansion of Trade in Information Technology Products" (WT/L/956) shall be implemented as follows:

a) Customs duties shall be eliminated in equal annual reductions beginning on the date of Australia's modification of its Schedule of Concessions, in accordance with the Decision of 26 March 1980 on Procedures for Modification and Rectification of Schedules of Tariff Concessions (BISD 27S/25), and concluding no later than the year indicated in column "Implementation / To" and the staging matrix section.

b) Other duties and charges of any kind, within the meaning of Article II:1(b) of the GATT 1994, shall be eliminated by 1 July 2016.

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
3215		PRINTING INK, WRITING OR DRAWING INK AND OTHER INKS, WHETHER OR NOT CONCENTRATED OR SOLID:									
3215.1		-Printing ink:									
3215.11		--Black	10	B	0	2017	2019		0		195
3215.19		--Other	10	B	0	2017	2019		0		195
3215.90		-Other	10	B	10				0		
3506		PREPARED GLUES AND OTHER PREPARED ADHESIVES, NOT ELSEWHERE SPECIFIED OR INCLUDED; PRODUCTS SUITABLE FOR USE AS GLUES OR ADHESIVES, PUT UP FOR RETAIL SALE AS GLUES OR ADHESIVES, NOT EXCEEDING A NET WEIGHT OF 1 kg:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
3506.10		-Products suitable for use as glues or adhesives, put up for retail sale as glues or adhesives, not exceeding a net weight of 1 kg	10	B	10				0		
3506.9		-Other:									
3506.91		--Adhesives based on polymers of headings 3901 to 3913 or on rubber									
3506.91	ex01	--- Optically clear free-film adhesives and optically clear curable liquid adhesives of a kind used solely or principally for the manufacture of flat panel displays or touch-sensitive screen panels	10	B	0	2017	2019		0	001	
3506.91	ex02	--- Other	10	B	10				0		
3506.99		--Other	10	B	10				0		
3701		PHOTOGRAPHIC PLATES AND FILM IN THE FLAT, SENSITISED, UNEXPOSED, OF ANY MATERIAL OTHER THAN PAPER, PAPERBOARD OR TEXTILES; INSTANT PRINT FILM IN THE FLAT, SENSITISED, UNEXPOSED, WHETHER OR NOT IN PACKS:									
3701.10		-For X-ray	10	B	10				0		
3701.20		-Instant print film	10	B	10				0		
3701.30		-Other plates and film, with any side exceeding 255 mm	10	B	0	2017	2019		0	002	
3701.9		-Other:									
3701.91		--For colour photography (polychrome)	10	B	10				0		
3701.99		--Other	10	B	0	2017	2019		0	003	
3705		PHOTOGRAPHIC PLATES AND FILM, EXPOSED AND DEVELOPED, OTHER THAN CINEMATOGRAPHIC FILM:									
3705.10		-For offset reproduction	10	B	10				0		
3705.90		-Other	10	B	0	2017	2019		0	004	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
3707		CHEMICAL PREPARATIONS FOR PHOTOGRAPHIC USES (OTHER THAN VARNISHES, GLUES, ADHESIVES AND SIMILAR PREPARATIONS); UNMIXED PRODUCTS FOR PHOTOGRAPHIC USES, PUT UP IN MEASURED PORTIONS OR PUT UP FOR RETAIL SALE IN A FORM READY FOR USE:									
3707.10		-Sensitising emulsions	10	B	10				0		
3707.90		-Other	10	B	0	2017	2019		0	005	
3907		POLYACETALS, OTHER POLYETHERS AND EPOXIDE RESINS, IN PRIMARY FORMS; POLYCARBONATES, ALKYD RESINS, POLYALLYL ESTERS AND OTHER POLYESTERS, IN PRIMARY FORMS:									
3907.10		-Polyacetals	10	B	10				0		
3907.20		-Other polyethers	10	B	10				0		
3907.30		-Epoxide resins	10	B	10				0		
3907.40		-Polycarbonates	10	B	10				0		
3907.50		-Alkyd resins	10	B	10				0		
3907.60		-Poly(ethylene terephthalate)	10	B	10				0		
3907.70		-Poly(lactic acid)	10	B	10				0		
3907.9		-Other polyesters:									
3907.91		--Unsaturated	10	B	10				0		
3907.99		--Other									
3907.99	ex01	--- Thermoplastic liquid crystal aromatic polyester copolymers	10	B	0	2017	2019		0	006	
3907.99	ex02	---Other	10	B	10				0		
3919		SELF-ADHESIVE PLATES, SHEETS, FILM, FOIL, TAPE, STRIP AND OTHER FLAT SHAPES, OF PLASTICS, WHETHER OR NOT IN ROLLS:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
3919.10		-In rolls of a width not exceeding 20 cm	10	B	10				0		
3919.90		-Other									
3919.90	ex01	-- Self-adhesive circular polishing pads of a kind used for the manufacture of semiconductor wafers	10	B	0	2017	2019		0		197
3919.90	ex02	-- Other	10	B	10				0		
3923		ARTICLES FOR THE CONVEYANCE OR PACKING OF GOODS, OF PLASTICS; STOPPERS, LIDS, CAPS AND OTHER CLOSURES, OF PLASTICS:									
3923.10		-Boxes, cases, crates and similar articles									
3923.10	ex01	-- Boxes, cases, crates and similar articles, of plastic, specially shaped or fitted for the conveyance or packing of semiconductor wafers, masks, or reticles	10	B	0	2017	2019		0		198
3923.10	ex02	-- Other	10	B	10				0		
3923.2		-Sacks and bags (including cones):									
3923.21		--Of polymers of ethylene	10	B	10				0		
3923.29		--Of other plastics	10	B	10				0		
3923.30		-Carboys, bottles, flasks and similar articles	10	B	10				0		
3923.40		-Spools, cops, bobbins and similar supports	10	B	10				0		
3923.50		-Stoppers, lids, caps and other closures	10	B	10				0		
3923.90		-Other	10	B	10				0		
4911		OTHER PRINTED MATTER, INCLUDING PRINTED PICTURES AND PHOTOGRAPHS:									
4911.10		-Trade advertising material, commercial catalogues and the like:									
4911.10	ex01	---Catalogues of visual or auditory material of an educational, scientific or cultural character	0	B	0				0		
4911.10	ex02	---Other	12	B	12				0		
4911.9		-Other:									
4911.91		--Pictures, designs and photographs	12	B	12				0		

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						From	To			Attach. A	Attach. B
4911.99		--Other									
4911.99	ex01	--- Printed matter which grants the right to access, install, reproduce or otherwise use software (including games), data, internet content (including in-game or in-application content) or services, or telecommunications services (including mobile services)	12	B	0	2017	2019		0		196
4911.99	ex02	--- Other	12	B	12				0		
5911		TEXTILE PRODUCTS AND ARTICLES, FOR TECHNICAL USES, SPECIFIED IN NOTE 7 TO THIS CHAPTER:									
5911.10		-Textile fabrics, felt and felt-lined woven fabrics, coated, covered or laminated with rubber, leather or other material, of a kind used for card clothing, and similar fabrics of a kind used for other technical purposes, including narrow fabrics made of velvet impregnated with rubber, for covering weaving spindles (weaving beams)	23	B	23				0		
5911.20		-Bolting cloth, whether or not made up	25	B	25				0		
5911.3		-Textile fabrics and felts, endless or fitted with linking devices, of a kind used in paper-making or similar machines (for example, for pulp or asbestos-cement):									
5911.31		--Weighing less than 650 g/m <sup>2</sup>	5	B	5				0		
5911.32		--Weighing 650 g/m <sup>2</sup> or more	5	B	5				0		
5911.40		-Straining cloth of a kind used in oil presses or the like, including that of human hair	23	B	23				0		
5911.90		-Other:									
5911.90	ex01	--Goods, as follows: (a) articles; (b) braids	15	B	15				0		
5911.90	ex02	-- Self-adhesive circular polishing pads of a kind used for the manufacture of semiconductor wafers	23	B	0	2017	2019		0		197
5911.90	ex03	-- Other	23	B	23				0		

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						From	To			Attach. A	Attach. B
8414		AIR OR VACUUM PUMPS, AIR OR OTHER GAS COMPRESSORS AND FANS; VENTILATING OR RECYCLING HOODS INCORPORATING A FAN, WHETHER OR NOT FITTED WITH FILTERS:									
8414.10		-Vacuum pumps									
8414.10	ex01	-- Vacuum pumps of a kind used solely or principally for the manufacture of semiconductors or flat panel displays	15	B	0	2017	2019		0		199
8414.10	ex02	-- Other	15	B	15				0		
8414.20		-Hand- or foot-operated air pumps	0	B	0				0		
8414.30		-Compressors of a kind used in refrigerating equipment	19	B	19				0		
8414.40		-Air compressors mounted on a wheeled chassis for towing:									
8414.40	ex01	---Reciprocating or rotary, having a capacity not exceeding 3 m3 of free air delivered per minute	14	B	14				0		
8414.40	ex02	---Reciprocating or rotary, having a capacity exceeding 3 m3 but not exceeding 25 m3 of free air delivered per minute	14	B	14				0		
8414.40	ex03	---Other	14	B	14				0		
8414.5		-Fans:									
8414.51		--Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W	15	B	15				0		
8414.59		-- Other									
8414.59	ex01	--- Of a kind used solely or principally for cooling microprocessors, telecommunication apparatus, automatic data processing machines or units of automatic data processing machines	10	B	0	2017	2019		0	007	
8414.59	ex02	--- Other	10	B	10				0		
8414.60		-Hoods having a maximum horizontal side not exceeding 120 cm	15	B	15				0		

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						From	To			Attach. A	Attach. B
8414.80		-Other:									
8414.80	ex01	---Reciprocating or rotary air compressors or pumps, having a capacity not exceeding 3 m3 of free air delivered per minute	10	B	10				0		
8414.80	ex02	---Reciprocating or rotary air compressors or pumps, having a capacity exceeding 3 m3 but not exceeding 25 m3 of free air delivered per minute	10	B	10				0		
8414.80	ex03	---Electro-mechanical tools for working in the hand, with self-contained electric motor, not specified above	15	B	15				0		
8414.80	ex04	---Other	10	B	10				0		
8414.90		-Parts:									
8414.90	ex01	---Of goods of subheading 8414.20, 8414.40.03 or 8414.80.04	15	B	15				0		
8414.90	ex02	---Of goods of subheading 8414.40.02 or 8414.80.02	10	B	10				0		
8414.90	ex03	---Of electro-mechanical tools for working in the hand, with self-contained electric motor	15	B	15				0		
8414.90	ex04	---Other	10	B	10				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
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8419		MACHINERY, PLANT OR LABORATORY EQUIPMENT, WHETHER OR NOT ELECTRICALLY HEATED (EXCLUDING FURNACES, OVENS AND OTHER EQUIPMENT OF HEADING 8514), FOR THE TREATMENT OF MATERIALS BY A PROCESS INVOLVING A CHANGE OF TEMPERATURE SUCH AS HEATING, COOKING, ROASTING, DISTILLING, RECTIFYING, STERILISING, PASTEURISING, STEAMING, DRYING, EVAPORATING, VAPORISING, CONDENSING OR COOLING, OTHER THAN MACHINERY OR PLANT OF A KIND USED FOR DOMESTIC PURPOSES; INSTANTANEOUS OR STORAGE WATER HEATERS, NON-ELECTRIC:									
8419.1		-Instantaneous or storage water heaters, non-electric:									
8419.11		--Instantaneous gas water heaters	15	B	15				0		
8419.19		--Other	15	B	15				0		
8419.20		-Medical, surgical or laboratory sterilisers	5	B	5				0		
8419.3		-Dryers:									
8419.31		--For agricultural products	10	B	10				0		
8419.32		--For wood, paper pulp, paper or paperboard	10	B	10				0		
8419.39		--Other:									
8419.39	ex01	---Electro-mechanical tools for working in the hand, with self-contained electric motor	15	B	15				0		
8419.39	ex02	---Other	10	B	10				0		
8419.40		-Distilling or rectifying plant	10	B	10				0		
8419.50		-Heat exchange units									
8419.50	ex01	-- Of fluoropolymers and with inlet and outlet tube bores with inside diameters measuring 3 cm or less	10	B	0	2017	2019		0	008	



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8419.50	ex02	-- Other	10	B	10				0		
8419.60		-Machinery for liquefying air or other gases	10	B	10				0		
8419.8		-Other machinery, plant and equipment:									
8419.81		--For making hot drinks or for cooking or heating food	13	B	13				0		
8419.89		--Other	15	B	15				0		
8419.90		-Parts:									
8419.90	ex01	---Of electro-mechanical tools for working in the hand, with self-contained electric motor	15	B	15				0		
8419.90	ex02	---Other	5	B	5				0		
8420		CALENDERING OR OTHER ROLLING MACHINES, OTHER THAN FOR METALS OR GLASS, AND CYLINDERS THEREFOR:									
8420.10		-Calendering or other rolling machines									
8420.10	ex01	-- Roll laminators, of a kind used solely or principally for the manufacture of printed circuit substrates or printed circuits	4	B	0	2017	2017		0	009	
8420.10	ex02	--Other	4	B	4				0		
8420.9		-Parts:									
8420.91		--Cylinders	U	U	U						
8420.99		--Other	4	B	4				0		
8421		CENTRIFUGES, INCLUDING CENTRIFUGAL DRYERS; FILTERING OR PURIFYING MACHINERY AND APPARATUS FOR LIQUIDS OR GASES:									
8421.1		-Centrifuges, including centrifugal dryers:									
8421.11		--Cream separators	3	B	3				0		
8421.12		--Clothes-dryers	15	B	15				0		
8421.19		--Other	5	B	5				0		
8421.2		-Filtering or purifying machinery and apparatus for liquids:									
8421.21		--For filtering or purifying water	10	B	10				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8421.22		--For filtering or purifying beverages other than water	10	B	10				0		
8421.23		--Oil or petrol-filters for internal combustion engines	18	B	18				0		
8421.29		--Other									
8421.29	ex01	--- Liquid filtering or purifying machinery and apparatus made of fluoropolymers and with filter or purifier membrane thickness not exceeding 140 microns	10	B	0	2017	2019		0	010	
8421.29	ex02	--- Other	10	B	10				0		
8421.3		-Filtering or purifying machinery and apparatus for gases:									
8421.31		--Intake air filters for internal combustion engines	18	B	18				0		
8421.39		--Other									
8421.39	ex01	--- Filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm	16	B	0	2017	2019		0	011	
8421.39	ex02	--- Other	16	B	16				0		
8421.9		-Parts:									
8421.91		--Of centrifuges, including centrifugal dryers	U	U	U						
8421.99		-- Other									
8421.99	ex01	--- Parts of filtering or purifying machinery and apparatus for liquids, made of fluoropolymers and with filter or purifier membrane thickness not exceeding 140 microns; parts of filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm	15	B	0	2017	2019		0	012	
8421.99	ex02	--- Other	15	B	15				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8423		WEIGHING MACHINERY (EXCLUDING BALANCES OF A SENSITIVITY OF 5 cg OR BETTER), INCLUDING WEIGHT OPERATED COUNTING OR CHECKING MACHINES; WEIGHING MACHINE WEIGHTS OF ALL KINDS:									
8423.10		-Personal weighing machines, including baby scales; household scales	15	B	15				0		
8423.20		-Scales for continuous weighing of goods on conveyors									
8423.20	ex01	-- Using electronic means for gauging weights	10	B	0	2017	2019		0	013	
8423.20	ex02	-- Other	10	B	10				0		
8423.30		-Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales									
8423.30	ex01	-- Using electronic means for gauging weights	10	B	0	2017	2019		0	014	
8423.30	ex02	-- Other	10	B	10				0		
8423.8		-Other weighing machinery:									
8423.81		-- Having a maximum weighing capacity not exceeding 30 kg									
8423.81	ex01	--- Using electronic means for gauging weights	11	B	0	2017	2019		0	015	
8423.81	ex02	--- Other	11	B	11				0		
8423.82		-- Having a maximum weighing capacity exceeding 30 kg but not exceeding 5 000 kg									
8423.82	ex01	--- Using electronic means for gauging weights, excluding machines for weighing motor vehicles	11	B	0	2017	2019		0	016	
8423.82	ex02	--- Other	11	B	11				0		
8423.89		--Other									
8423.89	ex01	-- Using electronic means for gauging weights	10	B	0	2017	2019		0	017	
8423.89	ex02	-- Other	10	B	10				0		
8423.90		-Weighing machine weights of all kinds; parts of weighing machinery									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8423.90	ex01	-- Parts of machinery using electronic means for gauging weight	11	B	0	2017	2019		0	018	
8423.90	ex02	-- Other	11	B	11				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:									
8424.10		-Fire extinguishers, whether or not charged	15	B	15				0		
8424.20		-Spray guns and similar appliances	11	B	11				0		
8424.30		-Steam or sand blasting machines and similar jet projecting machines:									
8424.30	ex01	---Electro-mechanical tools for working in the hand, with self-contained electric motor	15	B	15				0		
8424.30	ex02	---Other	10	B	10				0		
8424.8		-Other appliances:									
8424.81		--Agricultural or horticultural	15	B	15				0		
8424.89		--Other:									
8424.89	ex01	---Devices for washing motor vehicle windscreens, headlamps or windows	37.5	B	37.5			US	0		
8424.89	ex02	--- Mechanical appliances for projecting, dispersing, or spraying of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies	15	B	0	2017	2019	ex US	0	019	
8424.89	ex03	---Other	15	B	15			ex US	0		
8424.90		-Parts									
8424.90	ex01	-- Of mechanical appliances for projecting, dispersing, or spraying of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies	16	B	0	2017	2019		0	020	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8424.90	ex02	--Other	16	B	16				0		
8442		MACHINERY, APPARATUS AND EQUIPMENT (OTHER THAN THE MACHINE -TOOLS OF 8456 TO 8465) FOR PREPARING OR MAKING PLATES, CYLINDERS OR OTHER PRINTING COMPONENTS; PLATES, CYLINDERS AND OTHER PRINTING COMPONENTS; PLATES, CYLINDERS AND LITHOGRAPHIC STONES, PREPARED FOR PRINTING PURPOSES (FOR EXAMPLE, PLANED, GRAINED OR POLISHED):									
8442.30		-Machinery, apparatus and equipment:									
8442.30	ex01	---Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device	3	B	0	2017	2017		0	021	
8442.30	ex02	---Other	6	B	0	2017	2017		0	021	
8442.40		-Parts of the foregoing machinery, apparatus or equipment	6	B	0	2017	2017		0	022	
8442.50		-Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished)	4	B	0	2017	2017		0	023	
8443		PRINTING MACHINERY USED FOR PRINTING BY MEANS OF PLATES, CYLINDERS AND OTHER PRINTING COMPONENTS OF 8442; OTHER PRINTERS, COPYING MACHINES AND FACSIMILE MACHINES, WHETHER OR NOT COMBINED; PARTS AND ACCESSORIES THEREOF:									
8443.1		-Printing machinery used for printing by means of plates, cylinders and other printing components of 8442:									
8443.11		--Offset printing machinery, reel-fed	6	B	6				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8443.12		--Offset printing machinery, sheet-fed, office type (using sheets with one side not exceeding 22 cm and the other side not exceeding 36 cm in the unfolded state)	6	B	6				0		
8443.13		--Other offset printing machinery	6	B	6				0		
8443.14		--Letterpress printing machinery, reel-fed, excluding flexographic printing	6	B	6				0		
8443.15		--Letterpress printing machinery, other than reel-fed, excluding flexographic printing	6	B	6				0		
8443.16		--Flexographic printing machinery	6	B	6				0		
8443.17		--Gravure printing machinery	6	B	6				0		
8443.19		--Other	7	B	7				0		
8443.3		-Other printers, copying machines and facsimile machines, whether or not combined:									
8443.31		--Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network	0	B	0	2017	2017		0	024	
8443.32		--Other, capable of connecting to an automatic data processing machine or to a network	0	B	0	2017	2017		0	025	
8443.39		--Other:									
8443.39	ex01	---Electrostatic photo-copying apparatus operating by reproducing the original image directly onto the copy (direct process)	0	B	0	2017	2017		0	026	
8443.39	ex02	---Electrostatic photo-copying apparatus operating by reproducing the original image directly onto the copy (indirect process)	1	B	0	2017	2017		0	026	
8443.39	ex03	---Other photo-copying apparatus:									
8443.39	ex04	----Incorporating an optical system	0	B	0	2017	2017		0	026	
8443.39	ex05	----Of the contact type	1	B	0	2017	2017		0	026	
8443.39	ex06	---Other:									
8443.39	ex07	----Plan printers	1	B	0	2017	2017		0	026	

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						From	To			Attach. A	Attach. B
8443.39	ex08	----Thermo-copying apparatus	1	B	0	2017	2017		0	026	
8443.39	ex09	----Ink-jet printing machines	7	B	0	2017	2017		0	026	
8443.39	ex10	----Other	0	B	0	2017	2017		0	026	
8443.9		-Parts and accessories:									
8443.91		--Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of 8442:									
8443.91	ex01	---Of hot stamping machines of subheading 8443.19	7	B	0	2017	2019		0	027	
8443.91	ex02	---Other	1	B	0	2017	2017	ex DE 12.5%	0	027	
8443.99		--Other	0	B	0	2017	2017		0	028	
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:									
8456.10		-Operated by laser or other light or photon beam processes	0	B	0	2017	2017		0	029	
8456.20		-Operated by ultrasonic processes	6	B	6				0		
8456.30		-Operated by electro-discharge processes	6	B	6				0		
8456.90		-Other	0	B	0	2017	2017		0		200
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:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8466.10		-Tool holders and self-opening dieheads	U	U	U						
8466.20		-Work holders	U	U	U						
8466.30		-Dividing heads and other special attachments for machine-tools	U	U	U						
8466.9		-Other:									
8466.91		--For machines of heading 8464	15	B	15				0		
8466.92		--For machines of heading 8465	15	B	15				0		
8466.93		--For machines of headings 8456 to 8461									
8466.93	ex01	-- Parts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex02	-- Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex03	-- Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex04	-- Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex05	-- Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally the manufacture of parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8466.93	ex06	-- Parts and accessories of numerically controlled (other drilling) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex07	-- Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex08	-- Parts and accessories of sawing or cutting-off machines of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex09	-- Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines.	5	U	0	2017	2017		0	030	
8466.93	ex10	-- Other	U	U	U						
8466.94		--For machines of heading 8462 or 8463	U	U	U						
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:									
8471.30		-Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display	0	B	0	2017	2017		0		201
8471.4		-Other automatic data processing machines:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8471.41		--Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined	0	B	0				0		
8471.49		--Other, presented in the form of systems	0	B	0				0		
8471.50		-Processing units other than those of subheading 8471.41 or 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	0	B	0				0		
8471.60		-Input or output units, whether or not containing storage units in the same housing	0	B	0				0		
8471.70		-Storage units	0	B	0				0		
8471.80		-Other units of automatic data processing machines	0	B	0				0		
8471.90		-Other	0	B	0				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):									
8472.10		-Duplicating machines	5	U	0	2017	2017		0	031	
8472.30		-Machines for sorting or folding mail or for inserting mail in envelopes or bands, machines for opening, closing or sealing mail and machines for affixing or cancelling postage stamps	5	B	5				0		
8472.90		-Other:									
8472.90	ex01	---Stapling machines	6	B	0	2017	2019		0	032	
8472.90	ex02	---Other	0	B	0	2017	2017	ex DE	0	032	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
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:									
8473.10		-Parts and accessories of the machines of heading 8469	0	B	0	2017	2017		0	033	
8473.2		-Parts and accessories of the machines of heading 8470:									
8473.21		--Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29	0	B	0				0		
8473.29		--Other:									
8473.29	ex01	---Of goods as follows: (a) cash registers of subheading 8470.50; (b) postage-franking machines of subheading 8470.90	7.5	B	7.5				0		
8473.29	ex02	---Other	7.5	B	7.5			US	0		
8473.30		-Parts and accessories of the machines of heading 8471	0	B	0				0		
8473.40		-Parts and accessories of the machines of heading 8472:									
8473.40	ex01	---For stapling machines	10	B	0	2017	2017		0	034	
8473.40	ex02	---Other	0	B	0	2017	2017		0	034	
8473.50		-Parts and accessories equally suitable for use with machines of two or more of headings 8469 to 8472	0	B	0				0		
8475		MACHINES FOR ASSEMBLING ELECTRIC OR ELECTRONIC LAMPS, TUBES OR VALVES OR FLASH-BULBS, IN GLASS ENVELOPES; MACHINES FOR MANUFACTURING OR HOT WORKING GLASS OR GLASSWARE:									
8475.10		-Machines for assembling electric or electronic lamps, tubes or valves or flash-bulbs, in glass envelopes	10	B	10				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8475.2		-Machines for manufacturing or hot working glass or glassware:									
8475.21		--Machines for making optical fibres and preforms thereof	10	B	0	2017	2017		0	035	
8475.29		--Other	10	B	10				0		
8475.90		-Parts									
8475.90	ex01	-- Of the machines of subheading 8475.21	10	B	0	2017	2019		0	036	
8475.90	ex02	-- Other	10	B	10				0		
8476		AUTOMATIC GOODS-VENDING MACHINES (FOR EXAMPLE POSTAGE STAMP, CIGARETTE, FOOD OR BEVERAGE MACHINES), INCLUDING MONEY-CHANGING MACHINES:									
8476.2		-Automatic beverage-vending machines:									
8476.21		--Incorporating heating or refrigerating devices	10	B	10				0		
8476.29		--Other	10	B	10				0		
8476.8		-Other machines:									
8476.81		--Incorporating heating or refrigerating devices	10	B	10				0		
8476.89		-- Other									
8476.89	ex01	--- Money-changing machines	10	B	0	2017	2019		0	037	
8476.89	ex02	--- Other	10	B	10				0		
8476.90		-Parts									
8476.90	ex01	-- Of the machines of subheading 8476.89.01	10	B	0	2017	2019		0	038	
8476.90	ex02	-- Other	10	B	10				0		
8479		MACHINES AND MECHANICAL APPLIANCES HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER:									
8479.10		-Machinery for public works, building or the like	5	B	5				0		
8479.20		-Machinery for the extraction or preparation of animal or fixed vegetable fats or oils	10	B	10				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8479.30		-Presses for the manufacture of particle board or fibre building board of wood or other ligneous materials and other machinery for treating wood or cork	10	B	10				0		
8479.40		-Rope or cable-making machines	1	B	1				0		
8479.50		-Industrial robots, not elsewhere specified or included:									
8479.50	ex01	---Of a kind used for treating metal	4	B	4				0		
8479.50	ex02	---Of a kind used for mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring	10	B	10				0		
8479.50	ex03	---Other	15	B	15				0		
8479.60		-Evaporative air coolers	15	B	15				0		
8479.8		-Other machines and mechanical appliances:									
8479.81		--For treating metal, including electric wire coil-winders	4	B	4				0		
8479.82		--Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines	10	B	10				0		
8479.89		--Other:									
8479.89	ex01	---Gas-operated machinery and apparatus for cutting metal, incorporating a computer control	U	U	U						
8479.89	ex02	---- Automated electronic component placement machines of a kind used solely or principally for the manufacture of printed circuit assemblies	15	B	0	2017	2019		0	039	
8479.89	ex03	---- Plasma cleaner machine that remove organic contaminants from electron microscopy specimens and specimen holders	15	B	0	2017	2019		0		200
8479.89	ex04	---- Other	15	B	15				0		
8479.90		-Parts									
8479.90	ex01	-- Of automated electronic component placement machines Of a kind used solely or principally for the manufacture Of printed circuit assemblies	15	B	0	2017	2019		0	040	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8479.90	ex02	-- Other (retain binding)	15	B	15				0		
8486		MACHINES AND APPARATUS OF A KIND USED SOLELY OR PRINCIPALLY FOR THE MANUFACTURE OF SEMICONDUCTOR BOULES OR WAFERS, SEMICONDUCTOR DEVICES, ELECTRONIC INTEGRATED CIRCUITS OR FLAT PANEL DISPLAYS; MACHINES AND APPARATUS SPECIFIED IN NOTE 9(C) TO THIS CHAPTER; PARTS AND ACCESSORIES:									
8486.10		-Machines and apparatus for the manufacture of boules or wafers:									
8486.10	ex01	---Machines and apparatus, as follows: (a) for growing or pulling monocrystal semiconductor boules; (b) machine-tools for working material by removal of material, by the processes specified in 8456 (including laser or other light or photon beam, ionic-beam or electron beam processes); (c) spin dryers for semiconductor wafer processing; (d) sawing machines for sawing monocrystal semiconductor boules into slices; (e) grinding, polishing or lapping machines; (f) industrial or laboratory electric furnaces or ovens	0	B	0	2017	2017		0	041	
8486.10	ex02	---Machines and apparatus, not specified above, which, but for the operation of Note 9(D) to this Chapter, would be classified in 8543.70	0	B	0	2017	2017		0	041	
8486.10	ex03	---Machines and apparatus, not specified above, for the treatment of materials by a process involving a change of temperature	15	B	0	2017	2019		0	041	
8486.10	ex04	---Other	15	B	0	2017	2019		0	041	
8486.20		-Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8486.20	ex01	---Machines and apparatus, as follows: (a) appliances (including spraying appliances) for wet-etching, developing, stripping or cleaning semiconductor wafers; (b) physical deposition apparatus (including apparatus for deposition by sputtering) on semiconductor wafers; (c) chemical vapour deposition apparatus; (d) machine-tools for working material by removal of material, by the processes specified in 8456 (including laser or other light or photon beam, ionic-beam or electron beam processes); (e) epitaxial deposition machines; (f) industrial or laboratory electric furnaces or ovens; (g) spinners for coating photographic emulsions on semiconductor wafers; (h) for dry-etching patterns on semiconductor materials; (ij) ion implanters for doping semiconductor materials; (k) apparatus for the projection or drawing of circuit patterns on sensitised semiconductor materials; (l) sawing machines for sawing wafers into chips; (m) dicing machines for scribing or scoring semiconductor wafers	0	B	0	2017	2017		0	042	
8486.20	ex02	---Machines and apparatus, not specified above, which, but for the operation of Note 9(D) to this Chapter, would be classified in 8543.70	0	B	0	2017	2017		0	042	
8486.20	ex03	---Machines and apparatus, not specified above, which, but for the operation of Note 9(D) to this Chapter, would be classified in 8477	10	B	0	2017	2019		0	042	
8486.20	ex04	---Other:									
8486.20	ex05	----Centrifuges, including centrifugal dryers	5	B	0	2017	2019		0	042	
8486.20	ex06	----Other	15	B	0	2017	2019		0	042	
8486.30		-Machines and apparatus for the manufacture of flat panel displays:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8486.30	ex01	---Goods, as follows: (a) apparatus for wet-etching, developing, stripping or cleaning of flat panel displays; (b) apparatus and equipment for projection, drawing or plating circuit patterns, used for the manufacture of flat panel displays; (c) machine-tools for working material by removal of material, by the processes specified in 8456 (including laser or other light or photon beam, ionic-beam or electron beam processes); (d) spinners for coating photographic emulsions:									
8486.30	ex02	----Machine-tools for working material by removal of material, operated by ultrasonic or electro-discharge processes	6	B	0	2017	2017		0	043	
8486.30	ex03	----Apparatus and equipment for projection, drawing or plating circuit patterns	5	U	0	2017	2017		0	043	
8486.30	ex04	----Other	0	B	0	2017	2017		0	043	
8486.30	ex05	---Machines and apparatus, not specified above, which, but for the operation of Note 9(D) to this Chapter, would be classified in 8543.70	0	B	0	2017	2017		0	043	
8486.30	ex06	---Mechanical appliances for projecting, dispersing or spraying liquids, for use in the manufacture of flat panel displays, not specified above	15	B	0	2017	2019	ex US	0	043	
8486.30	ex07	---Other:									
8486.30	ex08	----Centrifuges, including centrifugal dryers	5	B	0	2017	2019		0	043	
8486.30	ex09	----Other	15	B	0	2017	2019		0	043	
8486.40		-Machines and apparatus specified in Note 9(C) to this Chapter:									



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8486.40	ex01	---Machines and apparatus, as follows: (a) machine-tools for working material by removal of material, by the processes specified in 8456 (including laser or other light or photon beam, ionic-beam or electron beam processes); (b) optical and other microscopes; (c) drawing or marking-out instruments; (d) die attach apparatus, tape automated bonders, and wire bonders for the assembly of semiconductors; (e) encapsulation equipment for the assembly of semiconductors; (f) for bending, folding and straightening semiconductor leads; (g) soldering, brazing or welding machines, of a kind described in 8515, for working metal, incorporating a computer control; (h) industrial robots, being automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes or wafer boxes; (ij) injection or compression moulds for rubber or plastics for the manufacture of semiconductor devices:									
8486.40	ex02	----Machines and apparatus for bending, folding and straightening semiconductor leads	5	B	0	2017	2017		0		044
8486.40	ex03	----Electric or laser operated brazing or soldering machines and apparatus, of a kind used for working metal, incorporating a computer control	5	U	0	2017	2017		0		044
8486.40	ex04	----Other	0	B	0	2017	2017		0		044
8486.40	ex05	---Machines and apparatus, not specified above, which, but for the operation of Note 9(D) to this Chapter, would be classified in 8543.70	0	B	0	2017	2017		0		044
8486.40	ex06	---Machines and apparatus, not specified above, which, but for the operation of Note 9(D) to this Chapter, would be classified in 8477 or 8480.71:									
8486.40	ex07	----Injection or compression moulds for rubber or plastics, other than goods of 8486.40.01	23	B	0	2017	2019		0		044

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8486.40	ex08	----Other	10	B	0	2017	2019		0	044	
8486.40	ex09	---Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process	0	B	0	2017	2017		0	044	
8486.40	ex10	---Other, including machinery for lifting, handling, loading or unloading of boules, wafers, semiconductor devices, electronic integrated circuits and flat panel displays:									
8486.40	ex11	----Machinery for lifting, handling, loading or unloading of boules, wafers, semiconductor devices, electronic integrated circuits and flat panel displays	5	B	0	2017	2019		0	044	
8486.40	ex12	----Other	15	B	0	2017	2019		0	044	
8486.90		-Parts and accessories:									
8486.90	ex01	---Of goods of 8486.10.01, 8486.20.01, 8486.30.01 and 8486.40.01, other than goods of 8486.90.07:									
8486.90	ex02	----Of goods of 8486.40.02	5	U	0	2017	2017		0	045	
8486.90	ex03	----Of drawing or marking-out instruments	15	B	0	2017	2017		0	045	
8486.90	ex04	----Other	0	B	0	2017	2017		0	045	
8486.90	ex05	---Of goods of 8486.10.02, 8486.20.02, 8486.30.05 and 8486.40.05	15	B	0	2017	2019		0	045	
8486.90	ex06	---Of goods of 8486.20.03 and 8486.40.06	10	B	0	2017	2019		0	045	
8486.90	ex07	---Of soldering, brazing or welding machines of a kind described in 8515	10	U	0	2017	2019		0	045	
8486.90	ex08	---Of machine-tools of a kind described in 8464, not specified above	15	B	0	2017	2017		0	045	
8486.90	ex09	---Of goods of 8486.30.06 or 8486.40.09	16	B	0	2017	2019		0	045	
8486.90	ex10	---Which, but for the operation of Note 9(D) to this Chapter, would be classified in 8466.10, 8466.20 or 8466.30	5	U	0	2017	2017		0	045	
8486.90	ex11	---Other:									
8486.90	ex12	----Of goods 8486.10.03	5	B	0	2017	2019		0	045	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8486.90	ex13	----Of goods 8486.20.05 or 8486.30.08	10	U	0	2017	2019		0	045	
8486.90	ex14	----Of machinery for lifting, handling, loading or unloading of boules, wafers, semiconductor devices, electronic integrated circuits and flat panel displays	5	B	0	2017	2019		0	045	
8486.90	ex15	----Other	15	B	0	2017	2019		0	045	
8504		ELECTRICAL TRANSFORMERS, STATIC CONVERTERS (FOR EXAMPLE, RECTIFIERS) AND INDUCTORS:									
8504.10		--Ballasts for discharge lamps or tubes	23	B	23				0		
8504.21		--Having a power handling capacity not exceeding 650 kVA	15	B	15				0		
8504.22		--Having a power handling capacity exceeding 650 kVA but not exceeding 10 000 kVA	15	B	15				0		
8504.23		--Having a power handling capacity exceeding 10 000 kVA	15	B	15				0		
8504.3		-Other transformers:									
8504.31		--Having a power handling capacity not exceeding 1 kVA	5	B	5			SE	0		
8504.32		--Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA	15	B	15				0		
8504.33		--Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	15	B	15				0		
8504.34		--Having a power handling capacity exceeding 500 kVA	15	B	15				0		
8504.40		-Static converters:									
8504.40	ex01	---Goods, as follows: (a) designed for use with equipment of heading 8471; (b) for telecommunication apparatus of heading 8517	0	B	0	2017	2017		0	046	
8504.40	ex02	---Other	16	B	0	2017	2019		0	046	
8504.50		-Other inductors:									
8504.50	ex01	---Goods, as follows: (a) designed for use with equipment of heading 8471; (b) for telecommunication apparatus of heading 8517	0	B	0	2017	2017		0	047	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8504.50	ex02	---Other	23	B	0	2017	2019		0	047	
8504.90		-Parts:									
8504.90	ex01	---Of goods of subheading 8504.40.01	0	B	0	2017	2017		0	048	
8504.90	ex02	---Other	19	B	0	2017	2019		0	048	
8505		ELECTRO-MAGNETS; PERMANENT MAGNETS AND ARTICLES INTENDED TO BECOME PERMANENT MAGNETS AFTER MAGNETISATION; ELECTRO-MAGNETIC OR PERMANENT MAGNET CHUCKS, CLAMPS AND SIMILAR HOLDING DEVICES; ELECTRO-MAGNETIC COUPLINGS, CLUTCHES AND BRAKES; ELECTRO-MAGNETIC LIFTING HEADS									
8505.1		-Permanent magnets and articles intended to become permanent magnets after magnetisation:									
8505.11		--Of metal	15	B	15				0		
8505.19		--Other	15	B	15				0		
8505.20		-Electro-magnetic couplings, clutches and brakes	1	B	1				0		
8505.90		-Other, including parts:									
8505.90	ex01	-- Electro-magnetic lifting heads	15	B	15				0		
8505.90	ex02	--Other	0	B	0	2017	2017		0	049	
8514		INDUSTRIAL OR LABORATORY ELECTRIC FURNACES AND OVENS (INCLUDING THOSE FUNCTIONING BY INDUCTION OR DIELECTRIC LOSS); OTHER INDUSTRIAL OR LABORATORY EQUIPMENT FOR THE HEAT TREATMENT OF MATERIALS BY INDUCTION OR DIELECTRIC LOSS:									
8514.10		-Resistance heated furnaces and ovens	23	B	23				0		
8514.20		-Furnaces and ovens functioning by induction or dielectric loss	23	B	23				0		
8514.30		-Other furnaces and ovens									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8514.30	ex01	-- Of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies	23	B	0	2017	2019		0	050	
8514.30	ex02	-- Other	23	B	23				0		
8514.40		-Other equipment for the heat treatment of materials by induction or dielectric loss	23	B	23				0		
8514.90		-Parts									
8514.90	ex01	-- Of other furnaces and ovens Of a kind used solely or principally for the manufacture Of printed circuits or printed circuit assemblies	23	B	0	2017	2019		0	051	
8514.90	ex02	--- Other	23	B	23				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 CERAMETS.									
8515.1		-Brazing or soldering machines and apparatus:									
8515.11		--Soldering irons and guns	15	B	15				0		
8515.19		--Other:									
8515.19	ex01	---Electric or laser operated brazing or soldering machines and apparatus, of a kind used for working metal, incorporating a computer control:									
8515.19	ex02	---- Of a kind used solely or principally for the manufacture of printed circuit assemblies	5	U	0	2017	2017		0	052	
8515.19	ex03	---- Other	U	U	U						
8515.19	ex04	--- Other wave soldering machines of a kind used solely or principally for the manufacture of printed circuit assemblies	15	B	0	2017	2019		0	052	
8515.19	ex05	--- Other	15	B	15				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8515.2		-Machines and apparatus for resistance welding of metal:									
8515.21		--Fully or partly automatic:									
8515.21	ex01	---Electric or laser operated, incorporating a computer control	0	B	0				0		
8515.21	ex02	---Other	15	B	15				0		
8515.29		--Other	15	B	15				0		
8515.3		-Machines and apparatus for arc (including plasma arc) welding of metals:									
8515.31		--Fully or partly automatic:									
8515.31	ex01	---Electric or laser operated, incorporating a computer control	U	U	U						
8515.31	ex02	---Other	15	B	15				0		
8515.39		--Other	15	B	15				0		
8515.80		-Other machines and apparatus:									
8515.80	ex01	---Electric or laser operated welding machines and apparatus of a kind used for working metal, incorporating a computer control	U	U	U						
8515.80	ex02	---Other	15	B	15				0		
8515.90		-Parts									
8515.90	ex01	--Of other wave soldering machines of a kind used solely or principally for the manufacture of printed circuit assemblies	10	U	0	2017	2019		0	053	
8515.90	ex02	-- Other	10	U	0						

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8517		TELEPHONE SETS, INCLUDING TELEPHONES FOR CELLULAR NETWORKS OR FOR OTHER WIRELESS NETWORKS; OTHER APPARATUS FOR THE TRANSMISSION OR RECEPTION OF VOICE, IMAGES OR OTHER DATA, INCLUDING APPARATUS FOR COMMUNICATION IN A WIRED OR WIRELESS NETWORK (SUCH AS A LOCAL OR WIDE AREA NETWORK), OTHER THAN TRANSMISSION OR RECEPTION APPARATUS OF 8443, 8525, 8527 or 8528:									
8517.1		-Telephone sets, including telephones for cellular networks or for other wireless networks:									
8517.11		--Line telephone sets with cordless handsets	0	B	0				0		
8517.12		--Telephones for cellular networks or for other wireless networks	0	B	0				0		
8517.18		--Other	0	B	0				0		
8517.6		-Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network):									
8517.61		--Base stations	0	B	0	2017	2017		0		054
8517.62		--Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus	0	B	0	2017	2017		0		055
8517.69		--Other:									
8517.69	ex01	---Reception apparatus for radio-telephony or radio-telegraphy, other than portable receivers for calling, alerting or paging	15	B	0	2017	2019		0		056
8517.69	ex02	---Other	0	B	0	2017	2017		0		056
8517.70		-Parts:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8517.70	ex01	---Of goods of 8517.69.01	15	B	0	2017	2019		0	057	
8517.70	ex02	---Other	0	B	0	2017	2017		0	057	
8518		MICROPHONES AND STANDS THEREFOR; LOUDSPEAKERS, WHETHER OR NOT MOUNTED IN THEIR ENCLOSURES; HEADPHONES AND EARPHONES, WHETHER OR NOT COMBINED WITH A MICROPHONE, AND SETS CONSISTING OF A MICROPHONE AND ONE OR MORE LOUDSPEAKERS; AUDIO- FREQUENCY ELECTRIC AMPLIFIERS; ELECTRIC SOUND AMPLIFIER SETS: -Microphones and stands therefor:									
8518.10		-Microphones and stands therefor:									
8518.10	ex01	---Goods, as follows: (a) microphones having a frequency range of 300 Hz to 3.4 kHz with a diameter not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use; (b) cordless microphones incorporating or combined with radio-transmission apparatus	0	B	0	2017	2017		0	058	
8518.10	ex02	---Other	15	B	0	2017	2019		0	058	
8518.2		-Loudspeakers, whether or not mounted in their enclosures:									
8518.21		--Single loudspeakers, mounted in their enclosures	15	B	0	2017	2021		0	059	
8518.22		--Multiple loudspeakers, mounted in the same enclosure	15	B	0	2017	2019		0	060	
8518.29		--Other:									
8518.29	ex01	---Without housing, having a frequency range of 300 Hz to 3.4 kHz with a diameter not exceeding 50 mm, for telecommunication use	0	B	0	2017	2017		0	061	
8518.29	ex02	---Other	15	B	0	2017	2021		0	061	
8518.30		-Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers:									



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8518.30	ex01	---Goods, as follows: (a) line telephone headsets; (b) other headsets, incorporating or combined with radio-transmission apparatus; (c) line telephone handsets incorporating or combined with radio-transmission apparatus	0	B	0	2017	2017		0	062	
8518.30	ex02	---Other	15	B	0	2017	2019		0	062	
8518.40		-Audio-frequency electric amplifiers:									
8518.40	ex01	---For use as repeaters in line telephony products	0	B	0	2017	2017		0	063	
8518.40	ex02	---Other	15	B	0	2017	2019		0	063	
8518.50		-Electric sound amplifier sets	15	B	0	2017	2019		0	064	
8518.90		-Parts	0	B	0	2017	2017		0	065	
8519		SOUND RECORDING OR REPRODUCING APPARATUS:									
8519.20		-Apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment	15	B	15				0		
8519.30		-Turntables (record-decks)	15	B	15				0		
8519.50		-Telephone answering machines	0	B	0				0		
8519.8		-Other apparatus:									
8519.81		--Using magnetic, optical or semiconductor media:									
8519.81	ex01	---Dictating machines: (a) not capable of operating without an external source of power; or (b) based on digital audio or cassette-type magnetic tape recorders	5	B	0	2017	2017		0	066	
8519.81	ex02	---Other	15	B	0	2017	2019		0	066	
8519.89		--Other	15	B	0	2017	2019		0	067	
8521		VIDEO RECORDING OR REPRODUCING APPARATUS, WHETHER OR NOT INCORPORATING A VIDEO TUNER:									
8521.10		-Magnetic tape-type	1	B	0	2017	2017		0	068	
8521.90		-Other	0	B	0	2017	2017		0	069	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8522		PARTS AND ACCESSORIES SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADINGS 8519 TO 8521:									
8522.10		-Pick-up cartridges	15	B	15				0		
8522.90		-Other	0	B	0	2017	2017		0	070	
8523		DISCS, TAPES, SOLID-STATE NON-VOLATILE STORAGE DEVICES, "SMART CARDS" AND OTHER MEDIA FOR THE RECORDING OF SOUND OR OF OTHER PHENOMENA, WHETHER OR NOT RECORDED, INCLUDING MATRICES AND MASTERS FOR THE PRODUCTION OF DISCS, BUT EXCLUDING PRODUCTS OF CHAPTER 37:									
8523.2		-Magnetic media:									
8523.21		--Cards incorporating a magnetic stripe	15	B	0	2017	2019		0	071	
8523.29		--Other:									
8523.29	ex01	---Recorded magnetic tapes for reproducing sound or image	7	B	0	2017	2017		0	072	
8523.29	ex02	---Other	0	B	0	2017	2017		0	072	
8523.40		-Optical media	0	B	0	2017	2017		0	073	
8523.5		-Semiconductor media:									
8523.51		--Solid-state non-volatile storage devices	0	B	0	2017	2017		0	074	
8523.52		--"Smart cards"	0	B	0	2017	2017		0	075	
8523.59		--Other	0	B	0	2017	2017		0	076	
8523.80		-Other	0	B	0	2017	2017		0	077	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8525		TRANSMISSION APPARATUS FOR RADIO- BROADCASTING OR TELEVISION, WHETHER OR NOT INCORPORATING RECEPTION APPARATUS OR SOUND RECORDING OR REPRODUCING APPARATUS; TELEVISION CAMERAS, DIGITAL CAMERAS AND VIDEO CAMERA RECORDERS:									
8525.50		-Transmission apparatus	15	B	0	2017	2019		0		078
8525.60		-Transmission apparatus incorporating reception apparatus	0	B	0	2017	2017		0		079
8525.80		-Television cameras, digital cameras and video camera recorders:									
8525.80	ex01	--Digital cameras	0	B	0	2017	2017		0		080
8525.80	ex02	--Other	15	B	0	2017	2019		0		080
8526		RADAR APPARATUS, RADIO NAVIGATIONAL AID APPARATUS AND RADIO REMOTE CONTROL APPARATUS:									
8526.10		-Radar apparatus	15	B	0	2017	2019		0		081
8526.9		-Other:									
8526.91		--Radio navigational aid apparatus	15	B	0	2017	2019		0		082
8526.92		--Radio remote control apparatus	15	B	0	2017	2019		0		083
8527		RECEPTION APPARATUS FOR RADIO- BROADCASTING, WHETHER OR NOT COMBINED, IN THE SAME HOUSING, WITH SOUND RECORDING OR REPRODUCING APPARATUS OR A CLOCK:									
8527.1		-Radio-broadcast receivers capable of operating without an external source of power:									
8527.12		--Pocket-size radio cassette-players	15	B	0	2017	2017		0		084
8527.13		--Other apparatus combined with sound recording or reproducing apparatus	15	B	0	2017	2017		0		085
8527.19		--Other	15	B	0	2017	2019		0		086

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8527.2		-Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles:									
8527.21		-- Combined with sound recording or reproducing apparatus									
8527.21	ex01	--- Capable of receiving and decoding digital radio data system signals	15	B	0	2017	2021		0	087	
8527.21	ex02	--- Other	15	B	0				0		
8527.29		--Other	15	B	0	2017	2021		0	088	
8527.9		-Other:									
8527.91		--Combined with sound recording or reproducing apparatus	15	B	0	2017	2019		0	089	
8527.92		--Not combined with sound recording or reproducing apparatus but combined with a clock	15	B	0	2017	2017		0	090	
8527.99		--Other	15	B	0	2017	2019		0	091	
8528		MONITORS AND PROJECTORS, NOT INCORPORATING TELEVISION RECEPTION APPARATUS; RECEPTION APPARATUS FOR TELEVISION, WHETHER OR NOT INCORPORATING RADIO- BROADCAST RECEIVERS OR SOUND OR VIDEO RECORDING OR REPRODUCING APPARATUS:									
8528.4		-Cathode-ray tube monitors:									
8528.41		--Of a kind solely or principally used in an automatic data processing system of 8471	0	B	0				0		
8528.49		--Other	15	B	0	2017	2017		0	092	
8528.5		- Other monitors:									
8528.51		--Of a kind solely or principally used in an automatic data processing system of 8471	0	B	0				0		
8528.59		--Other	15	B	15				0		
8528.6		-Projectors:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8528.61		--Of a kind solely or principally used in an automatic data processing system of 8471	0	B	0				0		
8528.69		--Other	15	B	15				0		
8528.7		-Reception apparatus for television, whether or not incorporating radio - broadcast receivers or sound or video recording or reproducing apparatus:									
8528.71		--Not designed to incorporate a video display or screen	15	B	0	2017	2019		0	093	
8528.72		--Other, colour	15	B	15				0		
8528.73		--Other, black and white or other monochrome	15	B	15				0		
8529		PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADINGS 8525 TO 8528:									
8529.10		-Aerials and aerial reflectors of all kinds; parts suitable for use therewith:									
8529.10	ex01	---For goods of subheading 8525.60 or 8525.80.01	0	B	0	2017	2017		0	094	
8529.10	ex02	---Other	15	B	0	2017	2019		0	094	
8529.90		-Other:									
8529.90	ex01	--- Organic light emitting diode modules and organic light emitting diode panels for the apparatus of subheadings 8528.72 or 8528.73	15	B	15				0		
8529.90	ex02	--- Other	15	B	0	2017	2019		0	095	
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:									
8531.10		-Burglar or fire alarms and similar apparatus:									
8531.10	ex01	---Of a kind used as components in passenger motor vehicles	10	B	10				0		
8531.10	ex02	---Other	10	B	10				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8531.20		-Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)	0	B	0				0		
8531.80		-Other apparatus	0	B	0	2017	2017		0	096	
8531.90		-Parts:									
8531.90	ex01	---For goods of subheading 8531.20 or 8531.80	0	B	0	2017	2017		0	097	
8531.90	ex02	---Other	10	B	0	2017	2019		0	097	
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 AND OTHER CONNECTORS, JUNCTION BOXES), FOR A VOLTAGE NOT EXCEEDING 1 000 VOLTS; CONNECTORS FOR OPTICAL FIBRES, OPTICAL FIBRE BUNDLES OR CABLES.									
8536.10		-Fuses	18	B	18				0		
8536.20		-Automatic circuit breakers	15	B	15				0		
8536.30		-Other apparatus for protecting electrical circuits	15	B	0	2017	2019		0	098	
8536.4		-Relays:									
8536.41		--For a voltage not exceeding 60 V	5	B	5			SE	0		
8536.49		--Other	23	B	23				0		
8536.50		-Other switches:									
8536.50	ex01	---Time switches, not being relays	23	B	0	2017	2021		0	099	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8536.50	ex02	---Goods, as follows: (a) electronic AC switches consisting of optically coupled input and output circuits (insulated thyristor AC switches); (b) electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip ( chip-on-chip technology) for a voltage not exceeding 1000 volts; (c) electromechanical snap-action switches for a current not exceeding 11 amperes	0	B	0	2017	2017		0	099	
8536.50	ex03	---Other	23	B	0	2017	2021		0	099	
8536.6		-Lamp-holders, plugs and sockets:									
8536.61		--Lamp-holders	15	B	15				0		
8536.69		--Other:									
8536.69	ex01	---Plugs and sockets for co-axial cables or printed circuits	0	B	0				0		
8536.69	ex02	---Other	15	B	15				0		
8536.70		-Connectors for optical fibres, optical fibre bundles or cables:									
8536.70	ex01	---Of plastics:									
8536.70	ex02	----Of a kind used as components in passenger motor vehicles	15	B	15				0		
8536.70	ex03	----Other	10	B	10				0		
8536.70	ex04	---Of iron or steel	15	B	15				0		
8536.70	ex05	---Of glass or ceramics	U	U	U						
8536.70	ex06	---Of other materials	5	B	5				0		
8536.90		-Other apparatus:									
8536.90	ex01	---Goods, as follows: (a) connection and contact elements for wires and cables; (b) wafer probers	0	B	0	2017	2017		0	100	
8536.90	ex02	--- Battery clamps of a kind used for motor vehicles of heading 8702, 8703, 8704, or 8711	15	B	15				0		
8536.90	ex03	--- Other	15	B	0	2017	2021		0	100	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8538		PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADING 8535, 8536 OR 8537:									
8538.10		-Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 8537, not equipped with their apparatus:									
8538.10	ex01	---For programmable controllers	0	B	0	2017	2017		0	101	
8538.10	ex02	---Other	15	B	0	2017	2019		0	101	
8538.90		-Other:									
8538.90	ex01	---Of goods of 8536.70:									
8538.90	ex02	----Of goods of 8536.70.02	15	B	15				0		
8538.90	ex03	----Of goods of 8536.70.03	10	B	10				0		
8538.90	ex04	----Of goods of 8536.70.04	15	B	15				0		
8538.90	ex05	----Of goods of 8536.70.05	U	U	U						
8538.90	ex06	----Other	5	B	5				0		
8538.90	ex07	---Other	0	B	0				0		
8539		ELECTRIC FILAMENT OR DISCHARGE LAMPS, INCLUDING SEALED BEAM LAMP UNITS AND ULTRA-VIOLET OR INFRA-RED LAMPS; ARC-LAMPS:									
8539.10		-Sealed beam lamp units:									
8539.10	ex01	---For motorcycles	0	B	0				0		
8539.10	ex02	---Other	15	B	15				0		
8539.2		-Other filament lamps, excluding ultra-violet or infra-red lamps:									
8539.21		--Tungsten halogen	10	B	10				0		
8539.22		--Other, of a power not exceeding 200 W and for a voltage exceeding 100 V	10	B	10				0		
8539.29		--Other	10	B	10				0		
8539.3		-Discharge lamps, other than ultra-violet lamps:									
8539.31		--Fluorescent, hot cathode	10	B	10				0		



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8539.32		--Mercury or sodium vapour lamps; metal halide lamps	10	B	10				0		
8539.39		--Other									
8539.39	ex01	-- Cold-cathode fluorescent lamps(CCFLs) for backlighting of flat panel displays	10	B	0	2017	2019		0	102	
8539.39	ex02	-- Other	10	B	10				0		
8539.4		-Ultra-violet or infra-red lamps; arc lamps:									
8539.41		--Arc-lamps	10	B	10				0		
8539.49		--Other	10	B	10				0		
8539.90		-Parts	10	B	10				0		
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:									
8541.10		-Diodes, other than photosensitive or light emitting diodes	0	B	0				0		
8541.2		-Transistors, other than photosensitive transistors:									
8541.21		--With a dissipation rate of less than 1 W	0	B	0				0		
8541.29		--Other	0	B	0				0		
8541.30		-Thyristors, diacs and triacs, other than photosensitive devices	0	B	0				0		
8541.40		-Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes	0	B	0	2017	2017		0		193
8541.50		-Other semiconductor devices	0	B	0				0		
8541.60		-Mounted piezo-electric crystals	0	B	0				0		
8541.90		-Parts	0	B	0				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8542		ELECTRONIC INTEGRATED CIRCUITS:									
8542.3		-Electronic integrated circuits:									
8542.31		--Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits:									
8542.31	ex01	---Multichip integrated circuits	10	B	0	2017	2017		0	103	192
8542.31	ex02	---Other	0	B	0	2017	2017		0	103	192
8542.32		--Memories:									
8542.32	ex01	---Multichip integrated circuits	10	B	0	2017	2017		0	104	192
8542.32	ex02	---Other	0	B	0	2017	2017		0	104	192
8542.33		--Amplifiers:									
8542.33	ex01	---Multichip integrated circuits	10	B	0	2017	2017		0	105	
8542.33	ex02	---Other	0	B	0	2017	2017		0	105	
8542.39		--Other:									
8542.39	ex01	---Multichip integrated circuits	10	B	0	2017	2017		0	106	192
8542.39	ex02	---Other	0	B	0	2017	2017		0	106	192
8542.90		-Parts	0	B	0	2017	2017		0	107	
8543		ELECTRICAL MACHINES AND APPARATUS, HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER:									
8543.10		-Particle accelerators	1	B	1				0		
8543.20		-Signal generators	15	B	0	2017	2019		0	108	
8543.30		-Machines and apparatus for electroplating, electrolysis or electrophoresis									
8543.30	ex01	-- Of a kind used solely or principally for the manufacture of printed circuits	15	B	0	2017	2019		0	109	
8543.30	ex02	-- Other	15	B	15				0		
8543.70		-Other machines and apparatus	0	B	0	2017	2017		0	110, 111, 112, 113, 114, 115	194, 200, 201

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8543.90		-Parts:									
8543.90	ex01	---Of flat panel display devices	0	B	0	2017	2017		0	116	
8543.90	ex02	---Electronic microassemblies	0	B	0	2017	2017		0	116	
8543.90	ex03	---Other	15	B	0	2017	2019		0	116	
8802		OTHER AIRCRAFT (FOR EXAMPLE, HELICOPTERS, AEROPLANES); SPACECRAFT (INCLUDING SATELLITES) AND SUBORBITAL AND SPACECRAFT LAUNCH VEHICLES:									
8802.1		-Helicopters:									
8802.11		--Of an unladen weight not exceeding 2000 kg	5	B	5				0		
8802.12		--Of an unladen weight exceeding 2000 kg	5	B	5				0		
8802.20		-Aeroplanes and other aircraft, of an unladen weight not exceeding 2000 kg	5	B	5				0		
8802.30		-Aeroplanes and other aircraft, of an unladen weight exceeding 2000 kg but not exceeding 15000 kg	5	B	5				0		
8802.40		-Aeroplanes and other aircraft, of an unladen weight exceeding 15000 kg	5	B	5				0		
8802.60		-Spacecraft (including satellites) and suborbital and spacecraft launch vehicles	0	B	0	2017	2017		0	117	
8803		PARTS OF GOODS OF HEADING 8801 OR 8802:									
8803.10		-Propellers and rotors and parts thereof	1	B	1				0		
8803.20		-Under-carriages and parts thereof	1	B	1				0		
8803.30		-Other parts of aeroplanes or helicopters	1	B	1				0		
8803.90		-Other									
8803.90	ex01	-- Parts of telecommunication satellites	1	B	0	2017	2017		0	118	
8803.90	ex02	-- Other	1	B	1				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
8805		AIRCRAFT LAUNCHING GEAR; DECK-ARRESTOR OR SIMILAR GEAR; GROUND FLYING TRAINERS; PARTS OF THE FOREGOING ARTICLES:									
8805.10		-Aircraft launching gear and parts thereof; deck-arrestor or similar gear and parts thereof	1	B	1				0		
8805.2		-Ground flying trainers and parts thereof:									
8805.21		--Air combat simulators and parts thereof	1	B	0	2017	2017		0	119	
8805.29		--Other	1	B	0	2017	2017		0	120	
9001		OPTICAL FIBRES AND OPTICAL FIBRE BUNDLES; OPTICAL FIBRE CABLES OTHER THAN THOSE OF HEADING 8544; SHEETS AND PLATES OF POLARISING MATERIAL; LENSES (INCLUDING CONTACT LENSES), PRISMS, MIRRORS AND OTHER OPTICAL ELEMENTS, OF ANY MATERIAL, UNMOUNTED, OTHER THAN SUCH ELEMENTS OF GLASS NOT OPTICALLY WORKED:									
9001.10		-Optical fibres, optical fibre bundles and cables	10	B	10				0		
9001.20		-Sheets and plates of polarising material	1	B	0	2017	2017		0	121	
9001.30		-Contact lenses	5	B	5				0		
9001.40		-Spectacle lenses of glass	5	B	5				0		
9001.50		-Spectacle lenses of other materials	5	B	5				0		
9001.90		-Other:									
9001.90	ex01	---Goods, as follows: (a) other than of glass, of a kind used with motor vehicles; (b) shaped eyepieces, not powered, for goggles and the like; (c) other articles of glass, other than prisms, mirrors or powered lenses	5	B	0	2017	2019		0	122	
9001.90	ex02	---Other	2	B	0	2017	2017		0	122	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9002		LENSES, PRISMS, MIRRORS AND OTHER OPTICAL ELEMENTS, OF ANY MATERIAL, MOUNTED, BEING PARTS OF OR FITTINGS FOR INSTRUMENTS OR APPARATUS, OTHER THAN SUCH ELEMENTS OF GLASS NOT OPTICALLY WORKED:									
9002.1		-Objective lenses:									
9002.11		--For cameras, projectors or photographic enlargers or reducers	3	B	3				0		
9002.19		--Other	1	B	0	2017	2017		0	123	
9002.20		-Filters	2	B	0	2017	2017		0	124	
9002.90		-Other	1	B	0	2017	2017		0	125	
9010		APPARATUS AND EQUIPMENT FOR PHOTOGRAPHIC (INCLUDING CINEMATOGRAPHIC) LABORATORIES, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER; NEGATOSCOPES; PROJECTION SCREENS:									
9010.10		-Apparatus and equipment for automatically developing photographic (including cinematographic) film or paper in rolls or for automatically exposing developed film to rolls of photographic paper	13	B	13				0		
9010.50		-Other apparatus and equipment for photographic (including cinematographic) laboratories; negatoscopes:									
9010.50	ex01	---Goods, as follows: (a) layout tables; (b) photographic silver recovery apparatus; (c) vacuum frames	10	B	0	2017	2017		0	126	
9010.50	ex02	---Apparatus and equipment for the processing of sensitised film or paper, not specified above	10	B	0	2017	2017		0	126	
9010.50	ex03	---Other	5	U	0	2017	2017		0	126	
9010.60		-Projection screens	15	B	0	2017	2019		0	127	
9010.90		-Parts and accessories:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9010.90	ex01	---For goods of subheading 9010.50.03	0	B	0	2017	2017		0	128	
9010.90	ex02	--- For goods of subheading 9010.50.02 or 9010.60	10	B	0	2017	2019		0	128	
9010.90	ex03	--- For goods of subheading 9010.50.01	10	B	0	2017	2019		0	128	
9010.90	ex04	---Other	10	B	10				0		
9011		COMPOUND OPTICAL MICROSCOPES, INCLUDING THOSE FOR PHOTOMICROGRAPHY, CINEPHOTOMICROGRAPHY OR MICROPROJECTION:									
9011.10		-Stereoscopic microscopes	0	B	0	2017	2017		0	129	
9011.20		-Other microscopes, for photomicrography, cinemicrography or microprojection	0	B	0				0		
9011.80		-Other microscopes	6	B	0	2017	2017		0	130	
9011.90		-Parts and accessories	0	B	0	2017	2017		0	131	
9012		MICROSCOPES OTHER THAN OPTICAL MICROSCOPES; DIFFRACTION APPARATUS:									
9012.10		-Microscopes other than optical microscopes; diffraction apparatus	0	B	0	2017	2017		0	132	
9012.90		-Parts and accessories	0	B	0	2017	2017		0	133	
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:									
9013.10		-Telescopic sights for fitting to arms; periscopes; telescopes designed to form parts of machines, appliances, instruments or apparatus of this Chapter or Section XVI	0	B	0	2017	2017		0	134	
9013.20		-Lasers, other than laser diodes	15	B	0	2017	2017		0	135	
9013.80		-Other devices, appliances and instruments	0	B	0				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9013.90		-Parts and accessories:									
9013.90	ex01	---For goods of subheading 9013.20	15	B	0	2017	2017		0	136	
9013.90	ex02	---Other	0	B	0	2017	2017		0	136	
9014		DIRECTION FINDING COMPASSES; OTHER NAVIGATIONAL INSTRUMENTS AND APPLIANCES:									
9014.10		-Direction finding compasses	1	B	0	2017	2017		0	137	
9014.20		-Instruments and appliances for aeronautical or space navigation (other than compasses)	0	B	0	2017	2017		0	138	
9014.80		-Other instruments and appliances:									
9014.80	ex01	---Incorporating, or designed to incorporate, lasers	15	B	0	2017	2017		0	139	
9014.80	ex02	---Other	0	B	0	2017	2017		0	139	
9014.90		-Parts and accessories:									
9014.90	ex01	---For goods of subheading 9014.80.01	15	B	0	2017	2017		0	140	
9014.90	ex02	---Other	0	B	0	2017	2017		0	140	
9015		SURVEYING (INCLUDING PHOTOGRAMMETRICAL SURVEYING), HYDROGRAPHIC, OCEANOGRAPHIC, HYDROLOGICAL, METEOROLOGICAL OR GEOLOGICAL INSTRUMENTS AND APPLIANCES, EXCLUDING COMPASSES; RANGEFINDERS:									
9015.10		-Rangefinders	0	B	0	2017	2017		0	141	
9015.20		-Theodolites and tachymeters (tacheometers):									
9015.20	ex01	---Electrical geophysical instruments	10	B	0	2017	2017		0	142	
9015.20	ex02	---Other	0	B	0	2017	2017		0	142	
9015.30		-Levels:									
9015.30	ex01	---Incorporating, or designed to incorporate, lasers	15	B	15				0		
9015.30	ex02	---Other	0	B	0				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9015.40		-Photogrammetrical surveying instruments and appliances	0	B	0	2017	2017		0	143	
9015.80		-Other instruments and appliances:									
9015.80	ex01	---Incorporating, or designed to incorporate, lasers	10	B	0	2017	2017		0	144	
9015.80	ex02	---Electrical geophysical instruments and appliances	10	B	0	2017	2017		0	144	
9015.80	ex03	---Other	0	B	0	2017	2017		0	144	
9015.90		-Parts and accessories	5	U	0	2017	2017		0	145	
9018		INSTRUMENTS AND APPLIANCES USED IN MEDICAL, SURGICAL, DENTAL OR VETERINARY SCIENCES, INCLUDING SCINTIGRAPHIC APPARATUS, OTHER ELECTRO-MEDICAL APPARATUS AND SIGHT-TESTING INSTRUMENTS:									
9018.1		-Electro-diagnostic apparatus (including apparatus for functional exploratory examination or for checking physiological parameters):									
9018.11		--Electro-cardiographs	0	B	0	2017	2017		0	146	
9018.12		--Ultrasonic scanning apparatus	0	B	0	2017	2017		0	147	
9018.13		--Magnetic resonance imaging apparatus	0	B	0	2017	2017	AT, SE	0	148	
9018.14		--Scintigraphic apparatus	0	B	0			AT, SE	0		
9018.19		--Other:									
9018.19	ex01	---Physiological equipment for monitoring or recording respiration rate, heart beat rate, blood pressure or body temperature	0	B	0	2017	2017		0	149	
9018.19	ex02	---Goods, as follows: (a) audiometers, single channel, of the screening type other than those solely used for testing the hearing of new born infants; (b) kymographs	0	B	0	2017	2017		0	149	
9018.19	ex03	---Other	0	B	0	2017	2017	AT, SE	0	149	
9018.20		-Ultra-violet or infra-red ray apparatus	0	B	0	2017	2017	AT, SE	0	150	



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9018.3		-Syringes, needles, catheters, cannulae and the like:									
9018.31		--Syringes, with or without needles:									
9018.31	ex01	---Syringes of plastic with or without needles, designed for use with injection or puncture needles	0	B	0				0		
9018.31	ex02	---Other	0	B	0			AT, SE	0		
9018.32		--Tubular metal needles and needles for sutures:									
9018.32	ex01	---Injection or puncture needles	0	B	0				0		
9018.32	ex02	---Other	0	B	0			AT, SE	0		
9018.39		--Other:									
9018.39	ex01	---Catheters (other than elastic gum woven catheters), cannulae, suction tubes and the like	0	B	0				0		
9018.39	ex02	---Other	0	B	0			AT, SE	0		
9018.4		-Other instruments and appliances, used in dental sciences:									
9018.41		--Dental drill engines, whether or not combined on a single base with other dental equipment:									
9018.41	ex01	---Air-turbine operated, dental drill engine comprising at least an operating handpiece and air supply controller	0	B	0				0		
9018.41	ex02	---Other	0	B	0			AT, SE	0		
9018.49		--Other:									
9018.49	ex01	---Dental articulators	5	B	5				0		
9018.49	ex02	---Goods as follows: (a) dental chairs; (b) operating handpieces for dental apparatus; (c) apparatus for the administration of anaesthetic gases; (d) dental endodontic depth measuring gauges; (e) dental occlusal programming units	0	B	0				0		
9018.49	ex03	---Other	0	B	0			AT,SE	0		
9018.50		-Other ophthalmic instruments and appliances	0	B	0	2017	2017		0	151	
9018.90		-Other instruments and appliances:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9018.90	ex01	---Goods as follows: (a) apparatus for the administration of anaesthetic gases; (b) drainage appliances (including calibrated drainage bags) with, or designed to be used with, a catheter; (c) incubators for babies; (d) infusion or transfusion sets for blood or other fluids; (e) suction apparatus; (f) defibrillators	0	B	0	2017	2017		0	152	
9018.90 9021	ex02	---Other ORTHOPAEDIC APPLIANCES, INCLUDING CRUTCHES, SURGICAL BELTS AND TRUSSES; SPLINTS AND OTHER FRACTURE APPLIANCES; ARTIFICIAL PARTS OF THE BODY; HEARING AIDS AND OTHER APPLIANCES WHICH ARE WORN OR CARRIED, OR IMPLANTED IN THE BODY, TO COMPENSATE FOR A DEFECT OR DISABILITY.	0	B	0	2017	2017	AT, SE	0	152	
9021.10		-Orthopaedic or fracture appliances:									
9021.10	ex01	---Footwear and special insoles made to measure for a specific orthopaedic disorder	0	B	0				0		
9021.10	ex02	---Footwear, not specified above, excluding parts, designed to correct orthopaedic conditions	27	B	27				0		
9021.10	ex03	---Special insoles, not specified above, excluding parts, designed to correct orthopaedic conditions	15	B	15				0		
9021.10	ex04	---Parts for goods of subheading 9021.10.02 or 9021.10.03:									
9021.10	ex05	----Of metal	5	B	5				0		
9021.10	ex06	----Other	10	B	10				0		
9021.10	ex07	---Other	0	B	0				0		
9021.2		-Artificial teeth and dental fittings:									
9021.21		--Artificial teeth	0	B	0				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9021.29		--Other	0	B	0				0		
9021.3		-Other artificial parts of the body:									
9021.31		--Artificial joints	0	B	0				0		
9021.39		--Other	0	B	0				0		
9021.40		-Hearing aids, excluding parts and accessories	0	B	0				0		
9021.50		-Pacemakers for stimulating heart muscles, excluding parts and accessories	0	B	0	2017	2017		0	153	
9021.90		-Other	0	B	0	2017	2017		0	154	
9022		APPARATUS BASED ON THE USE OF X-RAYS OR OF ALPHA, BETA OR GAMMA RADIATIONS, WHETHER OR NOT FOR MEDICAL, SURGICAL, DENTAL OR VETERINARY USES, INCLUDING RADIOGRAPHY OR RADIOTHERAPY APPARATUS, X-RAY TUBES AND OTHER X-RAY GENERATORS, HIGH TENSION GENERATORS, CONTROL PANELS AND DESKS, SCREENS, EXAMINATION OR TREATMENT TABLES, CHAIRS AND THE									
9022.1		-Apparatus based on the use of X-rays, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:									
9022.12		--Computed tomography apparatus	0	B	0	2017	2017		0	155	
9022.13		--Other, for dental uses	0	B	0	2017	2017		0	156	
9022.14		--Other, for medical, surgical, or veterinary uses	0	B	0	2017	2017		0	157	
9022.19		--For other uses	0	B	0	2017	2017		0	158	
9022.2		-Apparatus based on the use of alpha, beta or gamma radiations, whether or not for medical, surgical, dental or veterinary uses, including radiography or radiotherapy apparatus:									
9022.21		--For medical, surgical, dental or veterinary uses	0	B	0	2017	2017		0	159	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9022.29		--For other uses:									
9022.29	ex01	---Gamma ray apparatus, other than radiography apparatus, having a capacity not exceeding the equivalent of 200 Ci of cobalt 60	5	B	0	2017	2017		0	160	
9022.29	ex02	---Other	0	B	0	2017	2017		0	160	
9022.30		-X-ray tubes	0	B	0	2017	2017		0	161	
9022.90		-Other, including parts and accessories:									
9022.90	ex01	---Parts and accessories for goods of subheading 9022.29.01	5	B	5				0		
9022.90	ex02	---Other	0	B	0	2017	2017		0	162	
9023.00		INSTRUMENTS, APPARATUS AND MODELS, DESIGNED FOR DEMONSTRATIONAL PURPOSES (FOR EXAMPLE, IN EDUCATION OR EXHIBITIONS), UNSUITABLE FOR OTHER USES	0	B	0	2017	2017		0	163	
9024		MACHINES AND APPLIANCES FOR TESTING THE HARDNESS, STRENGTH, COMPRESSIBILITY, ELASTICITY OR OTHER MECHANICAL PROPERTIES OF MATERIALS (FOR EXAMPLE, METALS, WOOD, TEXTILES, PAPER, PLASTICS):									
9024.10		-Machines and appliances for testing metals	0	B	0	2017	2017		0	164	
9024.80		-Other machines and appliances	0	B	0	2017	2017		0	165	
9024.90		-Parts and accessories	0	B	0	2017	2017		0	166	
9025		HYDROMETERS AND SIMILAR FLOATING INSTRUMENTS, THERMOMETERS, PYROMETERS, BAROMETERS, HYGROMETERS AND PSYCHROMETERS, RECORDING OR NOT, AND ANY COMBINATION OF THESE INSTRUMENTS:									
9025.1		-Thermometers and pyrometers, not combined with other instruments:									
9025.11		--Liquid-filled, for direct reading	0	B	0				0		

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9025.19		--Other:									
9025.19	ex01	---Temperature gauges of a kind used with internal combustion engines	16	B	0	2017	2017		0	167	
9025.19	ex02	---Other	0	B	0	2017	2017		0	167	
9025.80		-Other instruments	0	B	0				0		
9025.90		-Parts and accessories	0	B	0	2017	2017		0	168	
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.									
9027.10		-Gas or smoke analysis apparatus	0	B	0	2017	2017		0	169	
9027.20		-Chromatographs and electrophoresis instruments	0	B	0				0		
9027.30		-Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)	0	B	0				0		
9027.50		-Other instruments and apparatus using optical radiations (UV, visible, IR)	0	B	0				0		
9027.80		-Other instruments and apparatus	0	B	0	2017	2017		0	170	
9027.90		-Microtomes; parts and accessories	0	B	0	2017	2017		0	171	
9028		GAS, LIQUID OR ELECTRICITY SUPPLY OR PRODUCTION METERS, INCLUDING CALIBRATING METERS THEREFOR:									
9028.10		-Gas meters:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9028.10	ex01	---Of the household supply kind	15	B	15				0		
9028.10	ex02	---Other	0	B	0				0		
9028.20		-Liquid meters:									
9028.20	ex01	---Water meters, as follows: (a) of the inferential kind; (b) of the positive kind not exceeding 100 mm diameter in size	5	B	5				0		
9028.20	ex02	---Other	0	B	0				0		
9028.30		-Electricity meters	5	B	0	2017	2019		0	172	
9028.90		-Parts and accessories	5	B	0	2017	2017		0	173	
9030		OSCILLOSCOPES, SPECTRUM ANALYSERS 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 IONISING RADIATIONS:									
9030.10		-Instruments and apparatus for measuring or detecting ionising radiations	0	B	0	2017	2017		0	174	
9030.20		-Oscilloscopes and oscillographs	5	B	0	2017	2017		0	175	
9030.3		-Other instruments and apparatus, for measuring or checking voltage, current, resistance or power:									
9030.31		--Multimeters without a recording device	5	B	0	2017	2017		0	176	
9030.32		--Multimeters with a recording device	5	B	0	2017	2017		0	177	
9030.33		--Other, without a recording device									
9030.33	ex01	--- Resistance measuring instruments	5	B	5				0		
9030.33	ex02	--- Other	5	B	0	2017	2017		0	178	
9030.39		--Other, with a recording device	5	B	0	2017	2017		0	179	

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9030.40		-Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)	0	B	0				0		
9030.8		-Other instruments and apparatus:									
9030.82		--For measuring or checking semiconductor wafers or devices	0	B	0				0		
9030.84		--Other, with a recording device	5	B	0	2017	2017		0	180	
9030.89		--Other	5	B	0	2017	2017		0	181	
9030.90		-Parts and accessories:									
9030.90	ex01	---For goods of subheading 9030.10 or 9030.82	0	B	0	2017	2017		0	182	
9030.90	ex02	---Other	5	B	0	2017	2017		0	182	
9031		MEASURING OR CHECKING INSTRUMENTS, APPLIANCES AND MACHINES, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER: PROFILE PROJECTORS:									
9031.10		-Machines for balancing mechanical parts:									
9031.10	ex01	---Motor vehicle wheel balancers of the static kind	15	B	0	2017	2019		0	183	
9031.10	ex02	---Other	0	B	0	2017	2017		0	183	
9031.20		-Test benches:									
9031.20	ex01	---Electrical, for internal combustion engines	15	B	15				0		
9031.20	ex02	---Other	0	B	0				0		
9031.4		-Other optical instruments and appliances:									
9031.41		--For inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices	0	B	0				0		
9031.49		--Other	0	B	0	2017	2017		0	184	
9031.80		-Other instruments, appliances and machines:									

HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9031.80	ex01	---Goods as follows: (a) bubble levels; (b) electrical dynamometers (chassis or engine), for testing motor vehicles or motorcycles; (c) electrical instruments, appliances and machines for analysing or testing internal combustion engines; (d) non-electrical instruments, appliances and machines	5	B	0	2017	2017		0	185	
9031.80	ex02	---Other	0	B	0	2017	2017		0	185	
9031.90		-Parts and accessories:									
9031.90	ex01	---For goods as follows: (a) of subheading 9031.41; (b) of optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers	0	B	0	2017	2017		0	186	
9031.90	ex02	---Other	5	B	0	2017	2017		0	186	
9032		AUTOMATIC REGULATING OR CONTROLLING INSTRUMENTS AND APPARATUS:									
9032.10		-Thermostats:									
9032.10	ex01	---Of a kind used with electrically operated domestic appliances	15	B	15				0		
9032.10	ex02	---Other	0	B	0				0		
9032.20		- Manostats	0	B	0	2017	2017		0	187	
9032.8		- Other instruments and apparatus:									
9032.81		--Hydraulic or pneumatic	0	B	0	2017	2017		0	188	
9032.89		--Other:									
9032.89	ex01	---Automatic voltage regulators of a kind commonly used with motor vehicles, for 6 V or 12 V systems	13	B	13				0		



HS 2007	ex	Description of the products	Base rate of duty	(B/U)	Final bound rate of duty	Implementation		INRs	Other duties and charges (ODCs)	ITA Expansion	
						From	To			Attach. A	Attach. B
9032.89	ex02	---Goods of a kind commonly used with dies or moulds to automatically control their temperature, being apparatus the control function of which is achieved by the temperature of the circulating fluid responding to changes in the temperature of the goods being controlled	5	B	5				0		
9032.89	ex03	---Goods incorporating, or designed to incorporate, thyristors, power transistors or the like, of a kind used for controlling electric motors	5	B	5				0		
9032.89	ex04	---Other	0	B	0				0		
9032.90		-Parts and accessories	5	B	5				0		
9504		ARTICLES FOR FUNFAIR, TABLE OR PARLOUR GAMES, INCLUDING PINTABLES, BILLIARDS, SPECIAL TABLES FOR CASINO GAMES AND AUTOMATIC BOWLING ALLEY EQUIPMENT:									
9504.10		-Video games of a kind used with a television receiver	15	B	0	2017	2017		0	189	
9504.20		-Articles and accessories for billiards of all kinds	15	B	15				0		
9504.30		-Other games, operated by coins, banknotes, bank cards, tokens or by other means of payment, other than bowling alley equipment									
9504.30	ex01	-- Games of chance that immediately return a monetary award	15	B	15				0		
9504.30	ex02	--Other	15	B	0	2017	2019		0	190	
9504.40		-Playing cards	15	B	15				0		
9504.90		-Other									
9504.90	ex01	-- Video game consoles and machines, other than those of subheading 9504.30	15	B	0	2017	2019		0	191	
9504.90	ex02	--Other	15	B	15				0		

**Expansion of the Information Technology Agreement (ITA)  
Schedule I - AUSTRALIA  
Staging Matrix**

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
3215.11		10	7.5	5	2.5	0	0	0
3215.19		10	7.5	5	2.5	0	0	0
3506.91	ex01	10	7.5	5	2.5	0	0	0
3701.30		10	7.5	5	2.5	0	0	0
3701.99		10	7.5	5	2.5	0	0	0
3705.90		10	7.5	5	2.5	0	0	0
3707.90		10	7.5	5	2.5	0	0	0
3907.99	ex01	10	7.5	5	2.5	0	0	0
3919.90	ex01	10	7.5	5	2.5	0	0	0
3923.10	ex01	10	7.5	5	2.5	0	0	0
4911.99	ex01	12	9	6	3	0	0	0
5911.90	ex02	23	17.25	11.5	5.75	0	0	0
8414.10	ex01	15	11.25	7.5	3.75	0	0	0
8414.59	ex01	10	7.5	5	2.5	0	0	0
8419.50	ex01	10	7.5	5	2.5	0	0	0
8420.10	ex01	4	0	0	0	0	0	0
8421.29	ex01	10	7.5	5	2.5	0	0	0
8421.39	ex01	16	12	8	4	0	0	0
8421.99	ex01	15	11.25	7.5	3.75	0	0	0
8423.20	ex01	10	7.5	5	2.5	0	0	0
8423.30	ex01	10	7.5	5	2.5	0	0	0
8423.81	ex01	11	8.25	5.5	2.75	0	0	0
8423.82	ex01	11	8.25	5.5	2.75	0	0	0
8423.89	ex01	10	7.5	5	2.5	0	0	0
8423.90	ex01	11	8.25	5.5	2.75	0	0	0
8424.89	ex02	15	11.25	7.5	3.75	0	0	0
8424.90	ex01	16	12	8	4	0	0	0
8442.30	ex01	3	0	0	0	0	0	0
8442.30	ex02	6	0	0	0	0	0	0
8442.40		6	0	0	0	0	0	0
8442.50		4	0	0	0	0	0	0
8443.31		0	0	0	0	0	0	0
8443.32		0	0	0	0	0	0	0
8443.39	ex01	0	0	0	0	0	0	0
8443.39	ex02	1	0	0	0	0	0	0
8443.39	ex04	0	0	0	0	0	0	0
8443.39	ex05	1	0	0	0	0	0	0
8443.39	ex07	1	0	0	0	0	0	0
8443.39	ex08	1	0	0	0	0	0	0
8443.39	ex09	7	0	0	0	0	0	0
8443.39	ex10	0	0	0	0	0	0	0
8443.91	ex01	7	5.25	3.5	1.75	0	0	0
8443.91	ex02	1	0	0	0	0	0	0

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
8443.99		0	0	0	0	0	0	0
8456.10		0	0	0	0	0	0	0
8456.90		0	0	0	0	0	0	0
8466.93	ex01	5	0	0	0	0	0	0
8466.93	ex02	5	0	0	0	0	0	0
8466.93	ex03	5	0	0	0	0	0	0
8466.93	ex04	5	0	0	0	0	0	0
8466.93	ex05	5	0	0	0	0	0	0
8466.93	ex06	5	0	0	0	0	0	0
8466.93	ex07	5	0	0	0	0	0	0
8466.93	ex08	5	0	0	0	0	0	0
8466.93	ex09	5	0	0	0	0	0	0
8471.30		0	0	0	0	0	0	0
8472.10		5	0	0	0	0	0	0
8472.90	ex01	6	4.5	3	1.5	0	0	0
8472.90	ex02	0	0	0	0	0	0	0
8473.10		0	0	0	0	0	0	0
8473.40	ex01	10	0	0	0	0	0	0
8473.40	ex02	0	0	0	0	0	0	0
8475.21		10	0	0	0	0	0	0
8475.90	ex01	10	7.5	5	2.5	0	0	0
8476.89	ex01	10	7.5	5	2.5	0	0	0
8476.90	ex01	10	7.5	5	2.5	0	0	0
8479.89	ex02	15	11.25	7.5	3.75	0	0	0
8479.89	ex03	15	11.25	7.5	3.75	0	0	0
8479.90	ex01	15	11.25	7.5	3.75	0	0	0
8486.10	ex01	0	0	0	0	0	0	0
8486.10	ex02	0	0	0	0	0	0	0
8486.10	ex03	15	11.25	7.5	3.75	0	0	0
8486.10	ex04	15	11.25	7.5	3.75	0	0	0
8486.20	ex01	0	0	0	0	0	0	0
8486.20	ex02	0	0	0	0	0	0	0
8486.20	ex03	10	7.5	5	2.5	0	0	0
8486.20	ex05	5	3.75	2.5	1.25	0	0	0
8486.20	ex06	15	11.25	7.5	3.75	0	0	0
8486.30	ex02	6	0	0	0	0	0	0
8486.30	ex03	5	0	0	0	0	0	0
8486.30	ex04	0	0	0	0	0	0	0
8486.30	ex05	0	0	0	0	0	0	0
8486.30	ex06	15	11.25	7.5	3.75	0	0	0
8486.30	ex08	5	3.75	2.5	1.25	0	0	0
8486.30	ex09	15	11.25	7.5	3.75	0	0	0
8486.40	ex02	5	0	0	0	0	0	0
8486.40	ex03	5	0	0	0	0	0	0
8486.40	ex04	0	0	0	0	0	0	0
8486.40	ex05	0	0	0	0	0	0	0
8486.40	ex07	23	17.25	11.5	5.75	0	0	0

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
8486.40	ex08	10	7.5	5	2.5	0	0	0
8486.40	ex09	0	0	0	0	0	0	0
8486.40	ex11	5	3.75	2.5	1.25	0	0	0
8486.40	ex12	15	11.25	7.5	3.75	0	0	0
8486.90	ex02	5	0	0	0	0	0	0
8486.90	ex03	15	0	0	0	0	0	0
8486.90	ex04	0	0	0	0	0	0	0
8486.90	ex05	15	11.25	7.5	3.75	0	0	0
8486.90	ex06	10	7.5	5	2.5	0	0	0
8486.90	ex07	10	7.5	5	2.5	0	0	0
8486.90	ex08	15	0	0	0	0	0	0
8486.90	ex09	16	12	8	4	0	0	0
8486.90	ex10	5	0	0	0	0	0	0
8486.90	ex12	5	3.75	2.5	1.25	0	0	0
8486.90	ex13	10	7.5	5	2.5	0	0	0
8486.90	ex14	5	3.75	2.5	1.25	0	0	0
8486.90	ex15	15	11.25	7.5	3.75	0	0	0
8504.40	ex01	0	0	0	0	0	0	0
8504.40	ex02	16	12	8	4	0	0	0
8504.50	ex01	0	0	0	0	0	0	0
8504.50	ex02	23	17.25	11.5	5.75	0	0	0
8504.90	ex01	0	0	0	0	0	0	0
8504.90	ex02	19	14.25	9.5	4.75	0	0	0
8505.90	ex02	0	0	0	0	0	0	0
8514.30	ex01	23	17.25	11.5	5.75	0	0	0
8514.90	ex01	23	17.25	11.5	5.75	0	0	0
8515.19	ex02	5	0	0	0	0	0	0
8515.19	ex04	15	11.25	7.5	3.75	0	0	0
8515.90	ex01	10	7.5	5	2.5	0	0	0
8517.61		0	0	0	0	0	0	0
8517.62		0	0	0	0	0	0	0
8517.69	ex01	15	11.25	7.5	3.75	0	0	0
8517.69	ex02	0	0	0	0	0	0	0
8517.70	ex01	15	11.25	7.5	3.75	0	0	0
8517.70	ex02	0	0	0	0	0	0	0
8518.10	ex01	0	0	0	0	0	0	0
8518.10	ex02	15	11.25	7.5	3.75	0	0	0
8518.21		15	12.5	10	7.5	5	2.5	0
8518.22		15	11.25	7.5	3.75	0	0	0
8518.29	ex01	0	0	0	0	0	0	0
8518.29	ex02	15	12.5	10	7.5	5	2.5	0
8518.30	ex01	0	0	0	0	0	0	0
8518.30	ex02	15	11.25	7.5	3.75	0	0	0
8518.40	ex01	0	0	0	0	0	0	0
8518.40	ex02	15	11.25	7.5	3.75	0	0	0
8518.50		15	11.25	7.5	3.75	0	0	0
8518.90		0	0	0	0	0	0	0

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
8519.81	ex01	5	0	0	0	0	0	0
8519.81	ex02	15	11.25	7.5	3.75	0	0	0
8519.89		15	11.25	7.5	3.75	0	0	0
8521.10		1	0	0	0	0	0	0
8521.90		0	0	0	0	0	0	0
8522.90		0	0	0	0	0	0	0
8523.21		15	11.25	7.5	3.75	0	0	0
8523.29	ex01	7	0	0	0	0	0	0
8523.29	ex02	0	0	0	0	0	0	0
8523.40		0	0	0	0	0	0	0
8523.51		0	0	0	0	0	0	0
8523.52		0	0	0	0	0	0	0
8523.59		0	0	0	0	0	0	0
8523.80		0	0	0	0	0	0	0
8525.50		15	11.25	7.5	3.75	0	0	0
8525.60		0	0	0	0	0	0	0
8525.80	ex01	0	0	0	0	0	0	0
8525.80	ex02	15	11.25	7.5	3.75	0	0	0
8526.10		15	11.25	7.5	3.75	0	0	0
8526.91		15	11.25	7.5	3.75	0	0	0
8526.92		15	11.25	7.5	3.75	0	0	0
8527.12		15	0	0	0	0	0	0
8527.13		15	0	0	0	0	0	0
8527.19		15	11.25	7.5	3.75	0	0	0
8527.21	ex01	15	12.5	10	7.5	5	2.5	0
8527.29		15	12.5	10	7.5	5	2.5	0
8527.91		15	11.25	7.5	3.75	0	0	0
8527.92		15	0	0	0	0	0	0
8527.99		15	11.25	7.5	3.75	0	0	0
8528.49		15	0	0	0	0	0	0
8528.71		15	11.25	7.5	3.75	0	0	0
8529.10	ex01	0	0	0	0	0	0	0
8529.10	ex02	15	11.25	7.5	3.75	0	0	0
8529.90	ex02	15	11.25	7.5	3.75	0	0	0
8531.80		0	0	0	0	0	0	0
8531.90	ex01	0	0	0	0	0	0	0
8531.90	ex02	10	7.5	5	2.5	0	0	0
8536.30		15	11.25	7.5	3.75	0	0	0
8536.50	ex01	23	19.17	15.33	11.5	7.67	3.83	0
8536.50	ex02	0	0	0	0	0	0	0
8536.50	ex03	23	19.17	15.33	11.5	7.67	3.83	0
8536.90	ex01	0	0	0	0	0	0	0
8536.90	ex03	15	12.5	10	7.5	5	2.5	0
8538.10	ex01	0	0	0	0	0	0	0
8538.10	ex02	15	11.25	7.5	3.75	0	0	0
8539.39	ex01	10	7.5	5	2.5	0	0	0
8541.40		0	0	0	0	0	0	0

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
8542.31	ex01	10	0	0	0	0	0	0
8542.31	ex02	0	0	0	0	0	0	0
8542.32	ex01	10	0	0	0	0	0	0
8542.32	ex02	0	0	0	0	0	0	0
8542.33	ex01	10	0	0	0	0	0	0
8542.33	ex02	0	0	0	0	0	0	0
8542.39	ex01	10	0	0	0	0	0	0
8542.39	ex02	0	0	0	0	0	0	0
8542.90		0	0	0	0	0	0	0
8543.20		15	11.25	7.5	3.75	0	0	0
8543.30	ex01	15	11.25	7.5	3.75	0	0	0
8543.70		0	0	0	0	0	0	0
8543.90	ex01	0	0	0	0	0	0	0
8543.90	ex02	0	0	0	0	0	0	0
8543.90	ex03	15	11.25	7.5	3.75	0	0	0
8802.60		0	0	0	0	0	0	0
8803.90	ex01	1	0	0	0	0	0	0
8805.21		1	0	0	0	0	0	0
8805.29		1	0	0	0	0	0	0
9001.20		1	0	0	0	0	0	0
9001.90	ex01	5	3.75	2.5	1.25	0	0	0
9001.90	ex02	2	0	0	0	0	0	0
9002.19		1	0	0	0	0	0	0
9002.20		2	0	0	0	0	0	0
9002.90		1	0	0	0	0	0	0
9010.50	ex01	10	0	0	0	0	0	0
9010.50	ex02	10	0	0	0	0	0	0
9010.50	ex03	5	0	0	0	0	0	0
9010.60		15	11.25	7.5	3.75	0	0	0
9010.90	ex01	0	0	0	0	0	0	0
9010.90	ex02	10	7.5	5	2.5	0	0	0
9010.90	ex03	10	7.5	5	2.5	0	0	0
9011.10		0	0	0	0	0	0	0
9011.80		6	0	0	0	0	0	0
9011.90		0	0	0	0	0	0	0
9012.10		0	0	0	0	0	0	0
9012.90		0	0	0	0	0	0	0
9013.10		0	0	0	0	0	0	0
9013.20		15	0	0	0	0	0	0
9013.90	ex01	15	0	0	0	0	0	0
9013.90	ex02	0	0	0	0	0	0	0
9014.10		1	0	0	0	0	0	0
9014.20		0	0	0	0	0	0	0
9014.80	ex01	15	0	0	0	0	0	0
9014.80	ex02	0	0	0	0	0	0	0
9014.90	ex01	15	0	0	0	0	0	0
9014.90	ex02	0	0	0	0	0	0	0

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
9015.10		0	0	0	0	0	0	0
9015.20	ex01	10	0	0	0	0	0	0
9015.20	ex02	0	0	0	0	0	0	0
9015.40		0	0	0	0	0	0	0
9015.80	ex01	10	0	0	0	0	0	0
9015.80	ex02	10	0	0	0	0	0	0
9015.80	ex03	0	0	0	0	0	0	0
9015.90		5	0	0	0	0	0	0
9018.11		0	0	0	0	0	0	0
9018.12		0	0	0	0	0	0	0
9018.13		0	0	0	0	0	0	0
9018.19	ex01	0	0	0	0	0	0	0
9018.19	ex02	0	0	0	0	0	0	0
9018.19	ex03	0	0	0	0	0	0	0
9018.20		0	0	0	0	0	0	0
9018.50		0	0	0	0	0	0	0
9018.90	ex01	0	0	0	0	0	0	0
9018.90	ex02	0	0	0	0	0	0	0
9021.50		0	0	0	0	0	0	0
9021.90		0	0	0	0	0	0	0
9022.12		0	0	0	0	0	0	0
9022.13		0	0	0	0	0	0	0
9022.14		0	0	0	0	0	0	0
9022.19		0	0	0	0	0	0	0
9022.21		0	0	0	0	0	0	0
9022.29	ex01	5	0	0	0	0	0	0
9022.29	ex02	0	0	0	0	0	0	0
9022.30		0	0	0	0	0	0	0
9022.90	ex02	0	0	0	0	0	0	0
9023.00		0	0	0	0	0	0	0
9024.10		0	0	0	0	0	0	0
9024.80		0	0	0	0	0	0	0
9024.90		0	0	0	0	0	0	0
9025.19	ex01	16	0	0	0	0	0	0
9025.19	ex02	0	0	0	0	0	0	0
9025.90		0	0	0	0	0	0	0
9027.10		0	0	0	0	0	0	0
9027.80		0	0	0	0	0	0	0
9027.90		0	0	0	0	0	0	0
9028.30		5	3.75	2.5	1.25	0	0	0
9028.90		5	0	0	0	0	0	0
9030.10		0	0	0	0	0	0	0
9030.20		5	0	0	0	0	0	0
9030.31		5	0	0	0	0	0	0
9030.32		5	0	0	0	0	0	0
9030.33	ex02	5	0	0	0	0	0	0
9030.39		5	0	0	0	0	0	0

HS2007	ex	Base rate of duty	Bound duty as of:					
			1 Jan 2017	1 July 2017	1 July 2018	1 July 2019	1 July 2020	1 July 2021
9030.84		5	0	0	0	0	0	0
9030.89		5	0	0	0	0	0	0
9030.90	ex01	0	0	0	0	0	0	0
9030.90	ex02	5	0	0	0	0	0	0
9031.10	ex01	15	11.25	7.5	3.75	0	0	0
9031.10	ex02	0	0	0	0	0	0	0
9031.49		0	0	0	0	0	0	0
9031.80	ex01	5	0	0	0	0	0	0
9031.80	ex02	0	0	0	0	0	0	0
9031.90	ex01	0	0	0	0	0	0	0
9031.90	ex02	5	0	0	0	0	0	0
9032.20		0	0	0	0	0	0	0
9032.81		0	0	0	0	0	0	0
9504.10		15	0	0	0	0	0	0
9504.30	ex02	15	11.25	7.5	3.75	0	0	0
9504.90	ex01	15	11.25	7.5	3.75	0	0	0



**Expansion of the Information Technology Agreement (ITA)**  
**Schedule I - AUSTRALIA**  
**Attachment B**

With respect to any product described in Attachment B to the "Declaration on the Expansion of Trade in Information Technology Products" (WT/L/956), to the extent not specifically provided for in this Schedule, the customs duties on such product, as well 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 that Declaration, wherever the product is classified.

Item No.	Description	HS 2007
192	<p><b>Multi-component integrated circuits (MCOs):</b> a combination of one or more monolithic, hybrid, or multi-chip integrated circuits with at least one of the following components: silicon-based sensors, actuators, oscillators, resonators or combinations thereof, or components performing the functions of articles classifiable under heading 8532, 8533, 8541, or inductors classifiable under heading 8504, formed to all intents and purposes indivisibly into a single body like an integrated circuit, as a component of a kind used for assembly onto a printed circuit board (PCB) or other carrier, through the connecting of pins, leads, balls, lands, bumps, or pads.</p> <p>For the purpose of this definition the following expressions mean:</p> <ol style="list-style-type: none"> <li>1. "Components" may be discrete, manufactured independently then assembled onto the rest of the MCO, or integrated into other components.</li> <li>2. "Silicon based" means built on a silicon substrate, or made of silicon materials, or manufactured onto integrated circuit die.</li> </ol>	8542.31 ex01, 8542.31 ex02, 8542.32 ex01, 8542.32 ex02, 8542.39 ex01, 8542.39 ex02

Item No.	Description	HS 2007
	<p>3(a). "Silicon based sensors" consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical quantities and transducing these into electric signals, caused by resulting variations in electric properties or displacement of a mechanical structure.</p> <p>"Physical or chemical quantities" relates to real world phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.</p> <p>3(b). "Silicon based actuators" consist of microelectronic and mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electrical signals into physical movement.</p> <p>3(c). "Silicon based resonators" are components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures in response to an external input.</p> <p>3(d). "Silicon based oscillators" are active components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.</p>	
193	<b>Light-Emitting Diode (LED) Backlights modules</b> , which are lighting sources that consist of one or more LEDs, and one or more connectors and are mounted on a printed circuit or other similar substrate, and other passive components, whether or not combined with optical components or protective diodes, and used as backlights illumination for liquid crystal displays (LCDs)	8541.40
194	<b>Touch-Sensitive Data Input Devices (so-called touch screens)</b> without display capabilities, for incorporation into apparatus having a display, which function by detecting the presence and location of a touch within the display area. The sensing of touch may be obtained by means of resistance, electrostatic capacity, acoustic pulse recognition, infra-red lights, or other touch-sensitive technology	8543.70
195	<b>Ink cartridges</b> (with or without an integrated print head) for insertion into apparatus of HS subheadings 844331, 844332 or 844339, and incorporating mechanical or electrical components; thermoplastic or electrostatic toner cartridges (with or without moving parts) for insertion into apparatus of HS subheadings 844331, 844332 or 844339; solid ink in engineered shapes for insertion into apparatus of HS subheadings 844331, 844332 or 844339	3215.11, 3215.19

Item No.	Description	HS 2007
196	<p><b>Printed matter</b> which grants the right to access, install, reproduce or otherwise use software (including games), data, internet content (including in-game or in-application content) or services, or telecommunications services (including mobile services)**</p> <p>** The tariff elimination for printed matter shall only affect the rights and obligations with respect to trade in goods, that is, it shall not affect market access other than tariffs of the participants. Nothing in the ITA expansion agreement shall prevent an ITA member from regulating the content of such goods, including Internet content, among other things. Nothing in the ITA expansion agreement shall affect a member's market access rights and obligations on trade in services or prevent a member from regulating its services market</p>	4911.99 ex01
197	<b>Self-adhesive circular polishing pads</b> of a kind used for the manufacture of semiconductor wafers	3919.90 ex01, 5911.90 ex02
198	<b>Boxes, cases, crates and similar articles</b> , of plastic, specially shaped or fitted for the conveyance or packing of semiconductor wafers, masks, or reticles, of subheading 392310 or 848690	3923.10 ex01
199	<b>Vacuum pumps</b> of a kind used solely or principally for the manufacture of semiconductors or flat panel displays	8414.10 ex01
200	<b>Plasma cleaner machines</b> that remove organic contaminants from electron microscopy specimens and specimen holders	8456.90, 8479.89 ex03, 8543.70
201	<b>Portable interactive electronic education devices</b> primarily designed for children	8471.30, 8543.70