

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first		ODCs
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Earlier INRs	
8504	Electrical transformers, static converters (for example, rectifiers) and inductors:								
	-Ballast for discharge lamps or tubes:								
85041010	--- Electronic ballast	11.7	10	2002		AU,US			0
85041090	--- Other	11.7	10	2002		AU,US			0
	-Liquid dielectric transformers:								
85042100	--Having a power handling capacity not exceeding 650 kVA	14.3	10.5	2003		JP,US			0
85042200	--Having a power handling capacity exceeding 650 kVA but not exceeding 10MVA	16.3	12.6	2003		CA,JP,US			0
	--Having a power handling capacity exceeding 10MVA:								
85042310	----Having a power handling capacity exceeding 10MVA but less than 400 MVA	19	10	2004		US			0
85042320	----Having a power handling capacity of 400 MVA or more	6				CA,JP,US			0
	-Other transformers:								
	--Having a power handling capacity not exceeding 1 kVA:								
85043110	---Mutual inductor	11.6	5	2004		AU,JP,US			0
85043190	---Other	11.6	5	2004		AU,JP,US			0
	--Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA:								
85043210	---Mutual inductor	11.6	5	2004		JP,US			0
85043290	---Other	11.6	5	2004		JP,US			0
85043300	--Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	12.8	5	2004		US			0
85043400	--Having a power handling capacity exceeding 500 kVA	14				CA,US			0
	-Static converters:								
	----Voltage-stabilized suppliers:								
85044013	----Of the machines of heading No.84.71	6	0	2003		US			0
85044014	----Other DC voltage stabilized suppliers, of a power of less than 1 kW and inaccuracy of not better than 0.0001	11	7	2003		JP,US			0

HS	Description	Bound rate at		Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
		date of accession	Final Bound rate					
85044015	----Other AC voltage stabilized suppliers, of a power of less than 10 kW and an accuracy of not better than 0.001	7.5	0	2003	JP, US			0
85044019	----Other	7.5	0	2003	AU, JP, US			0
85044020	---Uninterrupted power suppliers	14	10	2003	US			0
85044090	---Other	11.7	10	2002	JP, US			0
ex 85044090	Static converters for automatic data processing machines and units thereof, and telecommunication apparatus; Printed Circuit Assemblies for products falling within the ITA, including such assemblies for external connections such as cards that conform to the PCMCIA standard.	7.5	0	2002	JP, US			0
85045000	-Other inductors	7.5	0	2003	CA, JP, US			0
ex 85045000	Other inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus	5	0	2003	CA, JP, US			0
-Parts:								
85049011	---Of transformers:							
	-----Of the transformers of subheading No. 8504.2320	5			JP, US			0
85049019	----Other	8			JP, US			0
85049020	---Of voltage-stabilized suppliers and Uninterrupted power suppliers	8			JP, US			0
85049090	---Other	8			JP, US			0
8505	Electro-magnets; permanent magnets and articles intended to become permanent magnets after magnetization; electro-magnetic or permanent magnet chucks, clamps and similar holding devices; electro-magnetic couplings, clutches and brakes; electro-magnetic li							
	-Permanent magnets and articles intended to become permanent magnets after magnetization:							
	--Of metal:							
	---Of rare-earth metals	11	7	2003	JP, US			0
85051110								
85051190	---Other	11	7	2003	JP, US			0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first		
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Earlier INRs	ODCs
85051900	--Other	11	7	2003		JP,US			0
85052000	-Electro-magnetic couplings, clutches and brakes	11.5	8	2003		JP,US			0
85053000	-Electro-magnetic lifting heads	11.5	8	2003		JP,US			0
85059000	-Other, including parts	8				JP,US			0
8506	Primary cells and primary batteries:								
85061000	-Manganese dioxide	20				JP,US			0
85063000	-Mercuric oxide	14				JP,US			0
85064000	-Silver oxide	14				JP,US			0
85065000	-Lithium	14				JP,US			0
85066000	-Air-zinc	14				JP,US			0
85068000	-Other	14				JP,US			0
	-Parts:								
85069010	---Of the cells of subheading No.8506.1000	14				JP,US			0
85069090	----Other	10				JP,US			0
8507	Electric accumulators, including separators therefor, whether or not rectangular (including square):								
85071000	-Lead-acid, of a kind used for starting piston engines	19	10	2004		JP,US			0
85072000	-Other Lead-acid accumulators	19	10	2004		JP,US			0
85073000	-Nickel-cadmium	14	10	2003		JP,US			0
85074000	-Nickel-iron	14	12	2002		JP,US			0
	-Other accumulators								
85078010	---- Nickel-hydrogen	14	12	2002		US			0
85078020	---- Lithium ion	14	12	2002		US			0
85078090	--- Other	14	12	2002		US			0
	-Parts:								
85079010	----Of Lead-acid accumulators	11.7	10	2002		KR,US			0
85079090	----Other	8				JP,US			0
8508	Electro-mechanical tools for working in the hand, with self-contained electric motor:								
85081000	-Drills of all kinds	14	10	2003		JP,LV,US			0
85082000	-Saws	14	10	2003		JP,LV,US			0
	-Other tools:								
85088010	---Grinding tools (including burnisher,belt-sander,wheel-sander)	14	10	2003		JP,US			0
85088020	---Planings	14	10	2003		JP,US			0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Bound rate					GATT Schedule	Earlier INRs
85088090	---Other	14	10	10	2003		JP,US		0
85089000	-Parts	10					JP,I,V,US		0
8509	Electro-mechanical domestic appliances, with self-contained electric motor:								
85091000	-Vacuum cleaners	26.7	10	10	2005		AU,JP,US		0
85092000	-Floor polishers	30					JP,US		0
85093000	-Kitchen waste disposers	26	20	20	2004		JP,US		0
85094000	-Food grinders and mixers; fruit or vegetable juice extractors	23.3	10	10	2005		JP,US		0
85098000	-Other appliances	30					US		0
85099000	-Parts	12					JP,US		0
8510	Shavers, hair clippers and hair-removing appliances, with self-contained electric motor:								
85101000	-Shavers	30					JP,KR,US		0
85102000	-Hair clippers	30					AU,JP,US		0
85103000	-Hair-removing appliances	26	20	20	2004		US		0
85109000	-Parts	24.5					KR,US		0
8511	Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, sparking plugs and glow plugs, starter motors); generators (f								
85111000	-Sparking plugs	10					AU,JP,US		0
	-Ignition magnetos; magneto-dynamos; magnetic flywheels:								
85112010	---For locomotives, aircraft or ships	5					US		0
85112090	---Other	10					JP,US		0
	-Distributors; ignition coils:								
85113010	---For locomotives, aircraft or ships	5					JP,US		0
85113090	---Other	10	8.4	8.4	2002		JP,US		0
	-Starter motors and dual purpose starter-generators:								
85114010	---For locomotives, aircraft or ships	5					JP,US		0
	---Other:								
85114091	----Starter motors of an output of 132.39KW(180HP) or more	8.4					JP,US		0
85114099	----Other	11.7	8.4	8.4	2003		JP,US		0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Bound rate					GATT Schedule	Earlier INRs
	-Other generators:								
85115010	---For locomotives, aircraft or ships	5					JP,US		0
85115090	---Other	11.7	8.4	2003			JP,US		0
85118000	-Other equipment	11.7	8.4	2003			JP,US		0
	-Parts:								
85119010	---Of the equipment of heading No.85.11 used for locomotives, aircraft or ships	4.5					JP,US		0
85119090	---Other	5					JP,US		0
8512	Electrical lighting or signaling equipment (excluding articles of heading No. 85.39), windshield wipers, defrosters and demisters, of a kind used for cycles or motor vehicles:								
85121000	-Lighting or visual signaling equipment of a kind used on bicycles	12	10.5	2002			JP,US		0
	-Other Lighting or visual signaling equipment:								
85122010	--- Lighting attachment for motor vehicles	16	10	2004			US		0
85122090	--- Other	16	10	2004			US		0
85123000	-Sound signaling equipment	16	10	2004			JP,US		0
85124000	-Windscreen wipers, defrosters and demisters	11.7	10	2002			JP,US		0
85129000	-Parts	8					JP,US		0
8513	Portable electric lamps designed to function by their own source of energy (for example, dry batteries, accumulators, magnetos), other than lighting equipment of heading No.85.12:								
	-Lamps:								
85131010	---Portable electric torches designed to function by dry batteries	21	15	2004			US		0
85131090	---Other	21.3	17.5	2003			JP,US		0
	-Parts:								
85139010	---Of the torches of subheading No.8513.1010	15					JP,US		0
85139090	---Other	14					JP,US		0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present		Concession first			
		date of accession	Bound rate			concession established	INR	incorporated in a GATT Schedule	Earlier INRs	ODCs	
8514	Industrial or laboratory electric (including induction or dielectric) furnaces and ovens; other industrial or laboratory induction or dielectric heating equipment:										
	-Resistance heated furnaces and ovens:										
85141010	---Furnaces for heat treatment,atmosphere controllable	10.8	0	2004			CH,JP,US				0
ex 85141010	Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers	10.8	0	2004			CH,JP,US				0
85141090	---Other	10.8	0	2004			CH,JP,US				0
ex 85141090	Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers	10.8	0	2004			CH,JP,US				0
85142000	-Induction or dielectric furnaces and ovens	10.8	0	2004			CH,US				0
ex 85142000	Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers	10.8	0	2004			CH,US				0
85143000	-Other furnaces and ovens	10.8	0	2004			AU,CH,US				0
ex 85143000	Apparatus for rapid heating of semiconductor wafers	9	0	2004			AU,CH,US				0
85144000	-Other induction or dielectric heating equipment	14	10	2003			CH,US				0
	-Parts:										
85149010	---Of steel making electric furnaces	8					CH,US				0
85149090	---Other	3.3	0	2002			CH,US				0
ex 85149090	Parts of apparatus for rapid heating of wafers; Parts of furnaces and ovens of Headings No 8514 10 to No 8514 30; Parts of resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers	3.3	0	2002			CH,US				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 appar										

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first		
		date of accession	Bound rate					incorporated in a GATT Schedule	Earlier INRs	ODCs
	-Brazing or soldering machines and apparatus:									
85151100	--Soldering irons and guns	11.7	10		2002		JP,US			0
85151900	--Other	11.7	10		2002		JP,US			0
	-Machines and apparatus for resistance welding of metal:									
	--Fully or partly automatic:									
85152110	---Aligning tube welding machines	12	10		2002		US			0
85152190	---Other	12	10		2002		US			0
85152900	--Other	12	10		2002		AU,JP,US			0
	-Machines and apparatus for arc (including plasma arc) welding of metals:									
	--Fully or partly automatic									
85153110	---Spiralling tube welding machines:	12	10		2002		US			0
85153190	---Other	12	10		2002		US			0
85153900	--Other	12	10		2002		JP,US			0
85158000	-Other machines and apparatus	12	8		2003		JP,US			0
85159000	-Parts	8	6		2002		JP,US			0
8516	Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus; electro-thermic hair-dressing apparatus (for example, hair dryers, hair curlers, curling tong heaters) and hand dryers; el									
85161000	-Electric instantaneous or storage water heaters and immersion heaters	26.7	10		2005		JP,US			0
	-Electric space heating apparatus and electric soil heating apparatus:									
85162100	--Storage heating radiators	35					US			0
	--Other:									
85162910	---Electric soil heating apparatus	16	10		2004		JP,US			0
85162990	---Other	26.7	10		2005		JP,US			0
	-Electro-thermic hair-dressing or hand-drying apparatus:									
85163100	--Hair dryers	25	10		2004		CR,JP,US			0
85163200	--Other hair-dressing apparatus	35					JP,KR,US			0
85163300	--Hand-drying apparatus	35					JP,US			0
85164000	-Electric smoothing irons	35					JP,US			0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession		Concession first incorporated in a		ODCs
		date of accession	Bound rate			concession established	INR	GATT Schedule	Earlier INRs	
85165000	-Microwave ovens	28.3	15		2005		JP, KR, US			0
	-Other ovens; cookers, cooking plates, boiling rings, grillers and roasters:									
85166010	---Electromagnetic ovens	28.3	15		2005		JP, US			0
85166030	---Electric rice cookers	28.3	15		2005		JP, US			0
85166040	---Electric frying pans	28.3	15		2005		JP, US			0
85166090	---Other	28.3	15		2005		JP, US			0
	-Other electro-thermic appliances:									
85167100	--Coffee or tea makers	35					JP, US			0
85167200	--Toasters	35					US			0
85167900	--Other	35					AU, JP, US			0
85168000	-Electric heating resistors	11.7	10		2002		JP, US			0
	-Parts:									
85169010	---Of apparatus of subheading No.8516.2910 or 8516.8000	8					AU, US			0
85169090	---Other	19.8	12		2004		JP, US			0
8517	Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus and telecommunication apparatus systems or for digital line systems; videophones:									
	-Telephone sets; videophones:									
85171100	--Line telephone sets with cordless handsets	10.8	0		2004		AU, CH, JP, US			0
	--Other:									
85171910	---Videophones	10.8	0		2004		AU, CH, JP, KR, US			0
85171990	---Other	10.8	0		2004		AU, CH, JP, KR, US			0
	-Facsimile machines and teleprinters:									
85172100	--Facsimile machines	6	0		2003		CH, JP, US			0
85172200	--Teleprinters	7.5	0		2003		CH, JP, US			0
	-Telephonic or telegraphic switching apparatus:									
	---Digital program-controlled switching systems:									
85173011	---- Public telephonic switching systems with a capacity of 5000 lines or more, toll telephonic or telegraphic switching systems	6	0		2003		CA, CH, JP, US			0



HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		ODCs
		date of accession	Final Bound rate				GATT Schedule	Earlier INRs	
85173013	---- Mobile communication switching systems	0				AU,CA,CH,JP,US			0
85173019	----Other telephonic switching systems	0				AU,CA,CH,JP,US			0
85173091	--- Other: ---- Analogical mobile communication switching systems	0				CA,CH,JP,US			0
85173099	---- Other -Other apparatus, for carrier-current line systems or for digital line systems:	0				CA,CH,JP,US			0
85175021	--- Optical communication equipment: ---- Optical line terminal equipment and pulse code modulation multiplexers	6	0	2003		CA,CH,JP,US			0
85175022	---- Optical transmission equipments for wave-division multiplexing	6	0	2003		CA,CH,JP,US			0
85175029	---- Other --- Other apparatus for digital line systems:	6	0	2003		CA,CH,JP,US			0
85175031	---- Communication network synchronizing equipments	7.5	0	2003		CA,CH,JP,US			0
85175032	---- Ethernet exchanger	7.5	0	2003		CA,CH,JP,US			0
85175033	---- IP telephone signal converters	7.5	0	2003		CA,CH,JP,US			0
85175034	---- Network concentrators	7.5	0	2003		CA,CH,JP,US			0
85175035	----Network path-control devices	7.5	0	2003		CA,CH,JP,US			0
85175036	---- Moderm	7.5	0	2003		CA,CH,JP,US			0
85175039	---- Other	7.5	0	2003		CA,CH,JP,US			0
85175090	---Other	6	0	2002		CA,CH,JP,US			0
85178000	-Other apparatus	10.8	0	2004		AU,CA,CH,JP,US			0
85179010	-Parts: ----Of the apparatus of subheading No. 8517.3011 or 8517.3012	2.7	0	2002		AU,CA,CH,US			0
85179020	----Of the equipment of subheading No. 8517.4011	2.7	0	2002		AU,CA,CH,US			0
85179031	---Of facsimile machines: ----Thermograph recording heads	3	0	2002		AU,CA,CH,JP,US			0
85179032	----Contact image sensors	3	0	2002		AU,CA,CH,JP,US			0
85179039	----Other	3	0	2002		AU,CA,CH,JP,US			0
85179090	----Other	3.3	0	2002		AU,CA,CH,JP,US			0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a		ODCs
		date of accession	Bound rate					GATT Schedule	Earlier INRs	
8518	Microphones and stands therefor; loudspeakers, whether or not mounted in their enclosures; headphones, earphones and combined microphone/speaker sets; audio-frequency electric amplifiers; electric sound amplifier sets:									
85181000	-Microphones and stands therefor	10					JP,US			0
ex 85181000	Microphones having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 10 mm and a height not exceeding 3 mm, for telecommunication use	5	0	2003			JP,US			0
85182100	-Loudspeakers, whether or not mounted in their enclosures:									
	--Single loudspeakers, mounted in their enclosures	11.7	10	2002			JP,US			0
85182200	--Multiple loudspeakers, mounted in the same enclosure	11.7	10	2002			JP,LV,US			0
85182900	--Other	7.5	0	2003			JP,US			0
ex 85182900	Loudspeakers, without housing, having a frequency range of 300 Hz to 3.4 kHz with a diameter of not exceeding 50 mm, for telecommunication use	7.5	0	2003			JP,US			0
85183000	-Headphones, earphones and combined microphone/speaker sets	7.5	0	2003			JP,US			0
ex 85183000	Line telephone handsets	7.5	0	2003			JP,US			0
85184000	-Audio-frequency electric amplifiers	12	0				JP,LV,US			0
ex 85184000	Electric amplifiers when used as repeaters in line telephony products falling within the ITA	7.5	0	2003			JP,LV,US			0
85185000	-Electric sound amplifier sets	11.7	10	2002			JP,US			0
85189000	-Parts	12	10.5	2002			KR,US			0
ex 85189000	Parts of electric amplifiers when used as repeaters in line telephony products falling within the ITA	7.5	0	2003			KR,US			0
8519	Turntables (record-decks), record-players, cassette-players and other sound reproducing apparatus, not incorporating a sound recording device:									
85191000	-Coin- or disc-operated record-players	31.7	30	2002			JP,KR,US			0
	-Other record-players:									

HS	Description	Bound rate at		Implementation	Present concession		Concession first	
		date of accession	Final Bound rate		established	INR	incorporated in a GATT Schedule	Earlier INRs
85192100	--Without loudspeaker	31.7	30	2002		JP,US		0
85192900	--Other	31.7	30	2002		JP,KR,US		0
85193100	-Turntables (record-decks): --With automatic record changing mechanism	31.7	30	2002		JP,US		0
85193900	--Other	31.7	30	2002		JP,MY,US		0
85194000	-Transcribing machines	21.7	20	2002		JP,US		0
85199200	-Other sound reproducing apparatus:	29	17	2005		JP,US		0
85199300	--Pocket-size cassette-players	29	20	2004		JP,US		0
85199910	--Other, cassette-type	31.7	30	2002		JP,US		0
85199990	--Other	26	20	2004		JP,US		0
8520	Magnetic tape recorders and other sound recording apparatus, whether or not incorporating a sound reproducing device:							
85201000	-Dictating machines not capable of operating without an external source of power	26.7	25	2002		JP,KR,US		0
85202000	-Telephone answering machines	20	0	2005		JP,US		0
85203210	-Other magnetic tape recorders incorporating sound reproducing apparatus:							
85203290	--Digital audio type:	31.7	30	2002		JP,US		0
85203300	---Cassette-type	30	25	2003		JP,US		0
85203910	---Other	31.7	30	2002		JP,US		0
85203990	---Open-reel recorders	30	25	2003		JP,US		0
85209000	---Other	29	20	2004		JP,US		0
8521	-Other	29	20	2004		JP,US		0
85211011	Video recording or reproducing apparatus, whether or not incorporating a video tuner:							
85211019	-Magnetic tape-type:							
85211020	---Video tape recorders:							
	----- Broadcast quality	39	30	2004		JP,US		0
	----- Other	39	30	2004		JP,US		0
	----- Video tape reproducers	39	30	2004		JP,KR,US		0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a		ODCs
		date of accession	Bound rate					GATT Schedule	Earlier INRs	
	-Other:									
85219010	---Laser video compact disk player	33.3	20	2005		JP,US			0	
85219090	---Other	33.3	20	2005		JP,US			0	
8522	Parts and accessories suitable for use solely or principally with the apparatus of headings Nos. 85.19 to 85.21:									
85221000	-Pick-up cartridges	35				JP,US			0	
	-Other:									
85229010	---Of turntables(record decks) or record-players	31	25	2004		JP,US			0	
	---Of cassette magnetic tape recorders or reproducers:									
85229021	-----Transport mechanisms, whether or not incorporating a magnetic head	31	25	2004		JP,US			0	
85229022	-----Magnetic heads	31	25	2004		US			0	
85229023	-----Parts of magnetic heads	29	20	2004		US			0	
85229029	-----Other	31.7	30	2002		JP,US			0	
85229030	---Of video recording or reproducing apparatus	31.7	30	2002		JP,US			0	
85229090	----Other	21.7	20	2002		JP,US			0	
8523	Prepared unrecorded media for sound recording or similar recording of other phenomena, other than products of Chapter 37:									
	-Magnetic tapes:									
85231100	---Of a width not exceeding 4 mm	20	0	2005		JP,US			0	
85231200	--Of a width exceeding 4 mm but not exceeding 6.5 mm	23.3	0	2005		US			0	
	---Of a width exceeding 6.5 mm:									
85231310	---For the machines of heading No.84.71	3	0	2002		JP,US			0	
85231320	---Sound-recording tapes	23.3	0	2005		JP,US			0	
85231330	---Video tapes	23.3	0	2005		JP,US			0	
85231390	---Other	20	0	2005		JP,US			0	
	-Magnetic discs:									
85232010	---For the machines of heading No.84.71	3	0	2002		JP,US			0	
85232090	---Other	16.7	0	2005		JP,US			0	
85233000	-Cards incorporating a magnetic stripe	21.3	17.5	2003		JP,US			0	
85239000	-Other	16.7	0	2005		JP,US			0	

HS	Description	Bound rate at		Implementation	Present concession established	Concession first		ODCs
		date of accession	Final Bound rate			incorporated in a GATT Schedule	Earlier INRs	
8524	Records, tapes and other recorded media for sound or other similarly recorded phenomena, including matrices and masters for the production of records, but excluding products of Chapter 37:							
	-Gramophone records:							
85241010	---For educational use	0			US			0
85241090	---Other	15			JP,US			0
85243100	-Discs for laser reading: ---For reproducing phenomena other than sound or image	3	0	2002	JP,US			0
	--For reproducing sound only:							
85243210	---For educational use	0			US			0
85243290	---Other	11.7	10	2002	JP,US			0
	--Other:							
85243910	---For educational use	0			US			0
85243920	---For the machines of heading No.84.71	3	0	2002	US			0
85243990	---Other	7.5	0	2003	JP,US			0
ex 85243990	Other : for reproducing representations of instructions, data, sound, and image, recorded in a machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine; Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units.	7.5	0	2003	JP,US			0
	-Magnetic tapes for reproducing phenomena other than sound or image:							
85244010	---For educational use	0			US			0
	---Other:							
85244091	----Of a width not exceeding 6.5 mm:	3	0	2002	JP,US			0
85244099	----Other	3	0	2002	US			0
	-Other magnetic tapes:							
	--Of a width not exceeding 4mm:							

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Bound rate					GATT Schedule	Earlier INRs
85245110	---For educational use	0					US		0
85245190	---Other	15					JP,US		0
	--Of a width exceeding 4 mm but not exceeding 6.5 mm:								
85245210	---For educational use	0					US		0
85245290	---Other	11.7	10		2002		US		0
	--Of a width exceeding 6.5 mm:								
85245310	---For educational use	0					US		0
85245390	---Other	11.7	10		2002		US		0
85246000	-Cards incorporating a magnetic stripe	28.3	15		2005		JP,US		0
	-Other:								
	--For reproducing phenomena other than sound or image:								
85249110	---For educational use	0					US		0
85249120	---For the machines of heading No.84.71	3	0		2002		US		0
85249190	---Other	23.3	0		2005		JP,US		0
	--Other:								
85249910	---For educational use	0					US		0
85249920	---For the machines of heading No.84.71	3	0		2002		US		0
85249990	---Other	23.3	0		2005		JP,US		0
ex 85249990	Other : for reproducing representations of instructions,data,sound,and image,recorded in a machine readable binary form,and capable of being manipulated or providing interactivity to a user,by means of an automatic data processing machine; Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units.	23.3	0		2005		JP,US		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		ODCs
		date of accession	Final Bound rate				GATT Schedule	Earlier INRs	
8525	Transmission apparatus for radio-telephony, radio-telegraphy, radio-broadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras; still image video cameras and other video cam								
	-Transmission apparatus:								
85251010	---For broadcast television	3.3	0	2002		AU,CA,JP,US			0
85251090	---Other	3	0	2002		AU,CA,JP,US			0
	-Transmission apparatus incorporating reception apparatus:								
	---Satellite earth station:								
85252011	----For television	5.3	0	2002		AU,CA,CH,JP,US			0
85252019	----Other	3	0	2002		AU,CA,CH,US			0
	---Mobile communication equipment:								
85252022	----Radio telephone handsets,(including vehicle installed)	6	0	2003		AU,CA,CH,JP,US			0
85252023	----Walkie-talkie	6	0	2003		AU,CA,CH,JP,US			0
85252029	----Other	3	0	2002		AU,CA,CH,JP,US			0
	---Other:								
85252091	----For broadcast television	4	0	2002		AU,CA,CH,JP,US			0
85252092	----Mobile communication base station	3	0	2002		AU,CA,CH,JP,US			0
85252093	---- Wireless subscriber communicating equipments	3	0	2002		AU,CA,CH,JP,US			0
85252099	----Other	3	0	2002		AU,CA,CH,JP,US			0
	-Television cameras:								
85253010	---For special purposes	10				JP,US			0
	---Other:								
85253091	---- Broadcasting machine	35				US			0
85253099	---- Other	35				US			0
	-Still image video camera and other video camera recorders:								
85254010	---For special purposes	6	0	2003		JP,US			0
85254020	---Household video camera recorders	30	0	2005		JP,US			0
85254030	--- With digital image storage	30	0	2005		JP,US			0
85254090	---Other	30	0	2005		JP,US			0

HS	Description	Bound rate at		Implementation	Present		Concession first			
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Earlier INRs	ODCs	
8526	Radar apparatus, radio navigational aid apparatus and radio remote control apparatus:									
85261010	-Radar apparatus:	2								
85261090	----For navigational aid	5				AU,JP,US				0
	----Other					AU,CH,US				0
	-Other:									
85269110	--Radio navigational aid apparatus:	2				US				0
85269190	--- For motor vehicles	2				US				0
85269200	--- Other	5				CH,JP,US				0
8527	--Radio remote control apparatus									
	Reception apparatus for radio-telephony, radio-telegraphy or radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock:									
	-Radio-broadcast receivers capable of operating without an external source of power, including apparatus capable of receiving also radio-telephony or radio-telegraphy:									
85271200	--Pocket-size radio cassette-players	20				JP,KR,US				0
85271300	--Other apparatus combined with sound recording or reproducing apparatus	24	15	2004		JP,KR,US				0
85271900	--Other	24	15	2004		JP,KR,US				0
	-Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles, including apparatus capable of receiving also radio-telephony or radio-telegraphy:									
85272100	--Combined with sound recording or reproducing apparatus	24	15	2004		JP,KR,US				0
85272900	--Other	24	15	2004		JP,US				0
	-Other radio-broadcast receivers, including apparatus capable of receiving also radio-telephony or radio-telegraphy:									
85273100	--Combined with sound recording or reproducing apparatus	24	15	2004		JP,KR,US				0



HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
		date of accession	15						
85273200	--Not combined with sound recording or reproducing apparatus but combined with a clock	24	15	2004	JP,US				0
85273900	--Other	30			JP,US				0
85279010	-Other apparatus:								
	---Radio paging receivers	12	0	2004	JP,SG,US				0
85279090	---Other	9			CA,JP,US				0
ex 85279090	Portable receivers for calling, alerting or paging	3	0	2002	CA,JP,US				0
8528	Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus ;video monitors and video projectors:								
	-Reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus:								
	--Colour:								
85281210	---Satellite television receivers	31.7	30	2002	JP,US				0
	---Other:								
85281291	----With a diagonal measurement of the screen not exceeding 42 cm	31.7	30	2002	JP,KR,US				0
85281292	----With a diagonal measurement of the screen exceeding 42 cm but not exceeding 52 cm	31.7	30	2002	JP,US				0
85281293	----With a diagonal measurement of the screen exceeding 52 cm	39	30	2004	JP,US				0
	--Black and white or other monochrome:								
85281310	---With a diagonal measurement of the screen not exceeding 16 cm	16.7	15	2002	JP,US				0
85281320	---With a diagonal measurement of the screen exceeding 16 cm but not exceeding 42 cm	16.7	15	2002	JP,US				0
85281330	---With a diagonal measurement of the screen exceeding 42 cm but not exceeding 52 cm	16.7	15	2002	JP,KR,US				0
85281340	---With a diagonal measurement of the screen exceeding 52 cm	16.7	15	2002	JP,US				0
	-Video monitors:								
85282100	--Colour	31.7	30	2002	JP,US				0
85282200	--Black and white or other monochrome	28.6	19	2004	JP,KR,US				0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a		
		date of accession	Bound rate					GATT Schedule	Earlier INRs	ODCs
	-Video projectors:									
85283010	----Colour	31.7	30	2002		CA,JP,US			0	
85283020	----Black and white or other monochrome	16.7	15	2002		JP,US			0	
8529	Parts suitable for use solely or principally with the apparatus of headings Nos. 85.25 to 85.28:									
	-Aerials and aerial reflectors of all kinds; parts suitable for use therewith:									
85291010	----For radar apparatus and radio navigational aid apparatus	1.5				US			0	
85291020	----For radio-broadcast receivers and their combinations, television receivers	7.5	0	2003		JP,US			0	
85291090	----Other	9.8	2	2004		JP,US			0	
ex 85291090	Aerials or antennae of a kind used with apparatus for radio-telephony and radio-telegraphy	7.5	0	2003		JP,US			0	
	-Other:									
85299010	----Of television transmission or translation apparatus, satellite television ground receiving and relaying apparatus	7.5	0	2003		AU,JP,US			0	
85299020	----Of radio telephone handsets	2.3	0	2002		AU,US			0	
85299030	----Of walkie-talkie	8				AU,JP,US			0	
	----Of television cameras:									
85299041	-----Of special purpose cameras	8				AU,JP,US			0	
85299049	-----Other	12				AU,JP,US			0	
85299050	----Of radar apparatus and radio navigational aid apparatus	1.5				AU,JP,US			0	
85299060	----Of radio-broadcast receivers and their combinations	16.7	15	2002		AU,JP,US			0	
85299070	----Of radio paging receivers	7.5	0	2003		AU,JP,US			0	
	----Of television receivers:									
85299081	-----Of colour television receivers	16.7	15	2002		AU,JP,US			0	
85299089	-----Other	12	0	2004		JP,US			0	
	----Other:									
85299091	-----High frequency tuners	12	0	2004		JP,US			0	
85299099	-----Other	5.4	0	2004		AU,JP,US			0	

HS	Description	Bound rate at		Implementation	Present		Concession first		ODCs
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Earlier INRs	
ex 85299099	Parts of transmission apparatus other than apparatus for radio-broadcasting or television transmission apparatus incorporating reception apparatus digital still image video cameras, portable receivers for calling, alerting or paging; Printed Circuit Assemblies for products falling within the ITA, including such assemblies for external connections such as cards that conform to the PCMCIA standard.	3	0	2002		AU,JP,US			0
8530	Electrical signaling, safety or traffic control equipment for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields (other than those of heading No. 86.08):								
85301000	-Equipment for railways or tramways	10				CH,US			0
85308000	-Other equipment	8				AU,CH,JP,US			0
85309000	-Parts	8				CH,US			0
8531	Electric sound or visual signaling apparatus (for example, bells, sirens, indicator panels, burglar or fire alarms), other than those of heading No. 85.12 or 85.30:								
	-Burglar or fire alarms and similar apparatus:								
85311010	--- Burglar alarm for motor vehicles	11.7	10	2002		US			0
85311090	--- Other	11.7	10	2002		US			0
85312000	-Indicator panels incorporating Liquid crystal devices (LCD) or light emitting diodes (LED)	12	0	2004		JP,US			0
	-Other apparatus:								
85318010	----Buzzers	16.7	15	2002		JP,US			0
85318090	----Other	16	10	2004		JP,US			0
	-Parts:								
85319010	---Of burglar or fire alarms and similar apparatus	7.5	0	2003		JP,US			0
85319090	---Other	7.5	0	2003		JP,US			0

HS	Description	Bound rate at		Implementation	Present concession established	Concession first incorporated in a		ODCs
		date of accession	Final Bound rate			GATT Schedule	Earlier INRs	
ex 85319090	Parts of apparatus of subheading 8531 20; Flat panel display devices (including LCD, Electro Luminescence, Plasma, Vacuum-Fluorescence and other technologies) for products falling within this agreement, and parts thereof.	7.5	0	2003	JP,US			0
8532	Electrical capacitors, fixed, variable or adjustable (pre-set):							
85321000	-Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kVar (power capacitors)	6	0	2003	AU,JP,US			0
	-Other fixed capacitors:							
	--Tantalum:							
85322110	---Laminate	2.7	0	2002	JP,US			0
85322190	---Other	6	0	2003	JP,US			0
85322200	--Aluminium electrolytic	6	0	2003	JP,US			0
85322300	--Ceramic dielectric, single layer	6	0	2003	JP,US			0
	--Ceramic dielectric, multilayer:							
85322410	---Laminate	2.7	0	2002	JP,US			0
85322490	---Other	6	0	2003	JP,US			0
	--Dielectric of paper or plastics:							
85322510	---Laminate	2.7	0	2002	JP,US			0
85322590	---Other	6	0	2003	JP,US			0
85322900	---Other	6	0	2003	JP,US			0
85323000	-Variable or adjustable (pre-set) capacitors	6	0	2003	JP,US			0
	-Parts:							
85329010	---Of the capacitors of subheading No.8532.1000	3.3	0	2002	JP,US			0
85329090	---Other	3.3	0	2002	JP,US			0
8533	Electrical resistors (including rheostats and potentiometers), other than heating resistors:							
85331000	-Fixed carbon resistors, composition or film types	3.3	0	2002	JP,US			0
	-Other fixed resistors:							
	--For a power handling capacity not exceeding 20 W:							
85332110	---Laminate	4	0	2002	JP,US			0
85332190	---Other	5	0	2002	JP,US			0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		ODCs
		date of accession	Final Bound rate				GATT Schedule	Earlier INRs	
85332900	--Other -Wire wound variable resistors, including rheostats and potentiometers: --For a power handling capacity not exceeding 20 W	3.3	0	2002		JP,US			0
85333100	--Other	3.3	0	2002		JP,US			0
85333900	-Other	3.3	0	2002		JP,US			0
85334000	-Other variable resistors, including rheostats and potentiometers	3.3	0	2002		JP,US			0
85339000	-Parts	2.7	0	2002		JP,US			0
8534	Printed circuits:								
85340010	---Of more than 4 layers	3.3	0	2002		AU,JP,US			0
85340090	---Other	6	0	2003		JP,US			0
8535	Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, fuses, lightning arresters, voltage limiters, surge suppressers, plugs, junction boxes), for a voltage exc								
85351000	-Fuses	14				US			0
	-Automatic circuit breakers:								
85352100	--For a voltage of less than 72.5 kV	14				JP,US			0
85352900	--Other	17.2	10	2004		US			0
85353000	-Isolating switches and make-and-break switches	14	10	2003		US			0
85354000	-Lightning arresters, voltage limiters and surge suppressers	18				US			0
85359000	-Other	14	10	2003		AU,JP,US			0
8536	Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressers, plugs, sockets, lamp holders, junction boxes), for a voltage not exceed								
85361000	-Fuses	10				JP,US			0
85362000	-Automatic circuit breakers	9				AU,JP,LV,US			0
85363000	-Other apparatus for protecting electrical circuits	9				AU,JP,US			0
	-Relays:								
85364100	--For a voltage not exceeding 60 V	10				JP,US			0

HS	Description	Bound rate at		Implementation	Present		Concession first		
		date of accession	Final Bound rate		Established	INR	incorporated in a GATT Schedule	Earlier INRs	ODCs
85364900	--Other	10					JP,US		0
85365000	-Other switches	6	0	2003			AU,JP,US		0
ex 85365000	Electronic AC switches consisting of optically coupled input and output circuits(insulated thyristor AC switches); Electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip(chip-on-chip technology) for a voltage not exceeding 1000 volts; Electromechanical snap-action switches for a current not exceeding 11 amps	6	0	2003			AU,JP,US		0
85366100	-Lamp-holders, plugs and sockets:								
85366900	--Lamp-holders	10					US		0
ex 85366900	--Other	6	0	2003			AU,JP,US		0
	Plugs & sockets for co-axial cables and printed circuit	6	0	2003			AU,JP,US		0
85369000	-Other apparatus	5	0	2003			AU,JP,IV,US		0
ex 85369000	Connection and contact elements for wires and cables	5	0	2003			AU,JP,IV,US		0
8537	Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading No. 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of chapter 90,								
	a								
85371010	-For a voltage not exceeding 1,000 V:								
85371090	---Numerical control panels	5					JP,US		0
	---Other	8.4					AU,JP,US		0
85372010	-For a voltage exceeding 1,000 V:								
	---Gas insulated switch gear, for a voltage of 500 kV or more	10.3	8.4	2002			JP,US		0
85372090	---Other	8.4					JP,US		0
8538	Parts suitable for use solely or principally with the apparatus of heading No. 85.35, 85.36 or 85.37:								

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		ODCs
		date of accession	Final Bound rate				GATT Schedule	Earlier INRs	
85381010	-Boards, panels, consoles, desks, cabinets and other bases for the goods of heading No. 85.37, not equipped with their apparatus: ----For the goods of subheading No.8537.2010	8.4				JP,US			0
85381090	---Other	7				JP,US			0
85389000	-Other	7				AU,JP,US			0
8539	Electric filament or discharge lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc-lamps:								
85391000	-Sealed beam Lamp units	12	10	2002		JP,US			0
	-Other filament lamps, excluding ultra-violet or infra-red lamps:								
	--Tungsten halogen:								
85392110	---For scientific or medical uses only	8				JP,US			0
85392120	---For locomotives and rolling-stock, aircraft or ships	8				US			0
85392130	---For motor vehicles	10				JP,US			0
85392190	---Other	10.5				US			0
	--Other, of a power not exceeding 200 W and for a voltage exceeding 100 V:								
85392210	---For scientific or medical uses only	10.5				JP,KG,US			0
85392290	---Other	7.3	5	2002		JP,KG,US			0
	--Other:								
85392910	---For scientific or medical uses only	7.3	5	2002		JP,KG,US			0
85392920	---For locomotives and rolling-stock, aircraft or ships	10.5				JP,KG,US			0
85392930	---For motor vehicles	7.3	5	2002		JP,KG,US			0
	---Other:								
85392991	----Of a voltage 12 V or less	12				AU,KG,US			0
85392999	----Other	12				AU,KG,US			0
	-Discharge lamps, other than ultra-violet lamps:								
	--Fluorescent, hot cathode:								
85393110	---For scientific or medical uses only	8				JP,US			0
85393120	---For locomotives and rolling-stock, aircraft or ships	8				US			0
85393190	---Other	8				JP,US			0

HS	Description	Bound rate at		Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
		date of accession	Final Bound rate					
	--Mercury or sodium vapour lamps; metal halide lamps:							
85393210	---For scientific or medical use only	8			JP,US		0	
85393220	---For locomotives and rolling-stock, aircraft or ships	8			US		0	
85393290	---Other	8			JP,US		0	
	--Other:							
85393910	---For scientific or medical uses only	8			JP,US		0	
85393920	---For locomotives and rolling-stock, aircraft or ships	8			US		0	
85393990	---Other	8			JP,US		0	
	-Ultra-violet or infra-red lamps; arc lamps:							
85394100	--Arc-lamps	8			JP,US		0	
85394900	--Other	8			JP,US		0	
85399000	-Parts	8			AU,JP,US		0	
8540	Thermion, cold cathode or photo-cathode valves and tubes (for example, vacuum or vapour or gas filled valves and tubes, mercury arc rectifying valves and tubes, cathode-ray tubes, television camera tubes):							
	-Cathode-ray television picture tubes, including video monitor cathode-ray tubes:							
85401100	--Colour	14	12	2002	JP,US		0	
85401200	--Black and white or other monochrome	15			LK,US		0	
	-Television camera tubes; image converters and intensifiers; other photo cathode tubes:							
85402010	---Television camera tubes	12			JP,SG,US		0	
85402090	---Other	8			US		0	
85404000	-Data/graphic display tubes, colour, with a phosphor dot screen pitch smaller than 0.4mm	8			JP,US		0	
85405000	-Data/graphic display tubes, black and white or other monochrome	8			JP,US		0	
	-Other cathode-ray tubes:							
85406010	---Radar display tubes	6			JP,US		0	
85406090	---Other	8			JP,US		0	



HS	Description	Bound rate at		Implementation	Present concession established	Concession first		ODCs
		date of accession	Final Bound rate			GATT Schedule	Earlier INRs	
	-Microwave tubes (for example, magnetrons, klystrons, traveling wave tubes, carcinotrons), excluding grid-controlled tubes:							
85407100	--Magnetrons	8			JP, US			0
85407200	--Klystrons	8			JP, US			0
85407900	--Other	8			JP, US			0
	-Other valves and tubes:							
85408100	--Receiver or amplifier valves and tubes	8			JP, US			0
85408900	--Other	8			JP, US			0
	-Parts:							
	--Of cathode-ray tubes:							
85409110	---Of television picture tubes	6			JP, US			0
85409120	---Of radar display tubes	5			JP, US			0
85409190	---Other	8			JP, US			0
	--Other:							
85409910	---Of television camera tubes	8			JP, US			0
85409990	---Other	8			JP, US			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:							
85411000	-Diodes, other than photosensitive or light emitting diodes	3.3	0	2002	AU, JP, US			0
	-Transistors, other than photosensitive transistors:							
85412100	--With a dissipation rate of less than 1 W	3.3	0	2002	JP, US			0
	--Other							
85412900	-Thyristors, diacs and triacs, other than photosensitive devices	3.3	0	2002	AU, JP, US			0
85413000	-Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes	3.3	0	2002	JP, US			0
85414000	-Other semiconductor devices	3.3	0	2002	JP, US			0
85415000	-Mounted piezo-electric crystals	3.3	0	2002	JP, US			0
85416000	-Parts	3.3	0	2002	JP, US			0