

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
1	3818.00.10	- Wafers or discs with silicon content not less than 99%, not electrically programmed
2	3818.00.90	- Other
3	7017.10.10	- - Quartz reactor tubes and holders designed for insertion into diffusion and oxidation furnaces for production of semiconductor wafers
4	7017.10.90	- - Other
5	8419.89.11	- - - - Evaporators for air-conditioning machines for motor vehicles
6	8419.89.12	- - - - Chemical vapour deposition apparatus for semiconductor production
7	8419.89.13	- - - - Machinery for the treatment of material by a process involving heating, for the manufacture of PCB/PWBs or PCAs
8	8419.89.14	- - - - Chemical vapour deposition apparatus for flat panel display production
9	8419.89.19	- - - - Other
10	8419.89.20	- - - Not electrically operated
11	8419.90.11	- - - Parts of chemical vapour deposition apparatus for semiconductor production
12	8419.90.12	- - - Parts of machinery for the treatment of materials by a process involving heating, for the manufacture of PCB/PWBs or PCAs
13	8419.90.13	- - - Parts of chemical vapour deposition apparatus for flat panel display production
14	8419.90.14	- - - Casing for cooling towers under heading 8419.50.10
15	8419.90.15	- - - of machinery and plant, of a kind use for non-domestic purpose
16	8419.90.19	- - - Other
17	8419.90.21	- - - Casing for cooling towers under heading 8419.50.10
18	8419.90.22	- - - For sub-headings 8419.11.11 and 8419.19.11
19	8419.90.23	- - - For sub-heading 8419.11.19 and 8419.19.19
20	8419.90.24	- - - Of machinery and plant, of a kind use for non-domestic purpose
21	8419.90.29	- - - Other
22	8421.19.10	- - - For sugar manufacture
23	8421.19.20	- - - Spin dryers for semiconductor wafer processing
24	8421.19.90	- - - Other
25	8421.91.10	- - - Of spin driers for semiconductor wafer processing
26	8421.91.20	- - - - Of the goods of subheading 8421.12
27	8421.91.30	- - - - Of the goods of subheading 8421.19.11
28	8421.91.90	- - - - Of the goods of 8421.11 and 8421.19 (excluding those of 8421.19.11)
29	8424.89.10	- - - Hand operated household sprayers of capacity not exceeding 3 l
30	8424.89.21	- - - - Of a capacity not exceeding 3 l
31	8424.89.29	- - - - Of a capacity exceeding 3 l
32	8424.89.30	- - - Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process; spraying appliances for etching, stripping or cleaning semiconductor wafers

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
33	8424.89.40	- - - Wet processing equipment, by projecting, dispersing or spraying, of chemical or electrochemical solutions on PCB/PWB substrates; apparatus for the spot application of liquids, soldering pastes, solder ball, adhesives or sealant to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on PCB/PWB substrates or their components
34	8424.89.50	- - - Other, electrically operated
35	8424.89.90	- - - Other, not electrically operated
36	8424.90.11	- - - Electrically operated
37	8424.90.19	- - - Other
38	8424.90.21	- - - Of the goods of subheading 8424.20.11
39	8424.90.22	- - - Of spraying machine for pesticides
40	8424.90.23	- - - Other
41	8424.90.24	- - - Of the goods of subheading 8424.20.21
42	8424.90.25	- - - Of spraying machine for pesticides
43	8424.90.26	- - - Of hand operated insecticide sprayers
44	8424.90.29	- - - Other
45	8424.90.31	- - - Electrically operated
46	8424.90.39	- - - Other
47	8424.90.91	- - - Of goods of subheading 8424.81.10
48	8424.90.92	- - - Of goods of subheading 8424.81.21 and 8424.81.29
49	8424.90.93	- - - Of goods of subheading 8424.81.31
50	8424.90.94	- - - Of goods of subheading 8424.81.32
51	8424.90.95	- - - Of goods of subheading 8424.81.39
52	8424.90.96	- - - Of goods of subheading 8424.89.30
53	8424.90.97	- - - Of goods of subheading 8424.89.40
54	8424.90.99	- - - Other
55	8456.10.10	- - Machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers; lasercutters for cutting contacting tracks in semiconductor production by laser beam
56	8456.10.90	- - Other
57	8464.10.11	- - - For sawing monocrystal semiconductor boules into slices, or wafers into chips
58	8464.10.12	- - - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
59	8464.10.19	- - - Other
60	8464.10.90	- - Other
61	8464.20.11	- - - Grinding, polishing and lapping machines for processing of semiconductor wafers
62	8464.20.12	- - - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
63	8464.20.19	- - - Other
64	8464.20.90	- - Other
65	8464.90.11	- - - Dicing machines for scribing or scoring semiconductor wafers

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
66	8464.90.12	- - - Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel display Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
67	8464.90.13	- - - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials
68	8464.90.19	- - - Other
69	8464.90.90	- - Other
70	8466.91.10	- - - Parts of machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of grinding, polishing and lapping machines for processing of semiconductor wafers; parts of dicing machines for scribing or scoring semiconductor wafers; parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays
71	8466.91.90	- - - Other
72	8466.93.10	- - - For subheadings 8456.10.10, 8456.91.00 and 8456.99.10
73	8466.93.20	- - - For subheading 8456.99.20, 8456.99.30, 8456.99.40 and 8460.31.10
74	8466.93.30	- - - Jigs and fixtures used only for the assembly of road vehicles
75	8466.93.90	- - - Other
76	8469.11.00	- - Word-processing machines
77	8470.10.00	- Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions
78	8470.21.00	- - Incorporating a printing device
79	8470.29.00	- - Other
80	8470.30.00	- Other calculating machines
81	8470.40.00	- Accounting machines
82	8470.50.00	- Cash registers
83	8470.90.10	- - Postage-franking machines
84	8470.90.90	- - Other
85	8471.10.00	- Analogue or hybrid automatic data processing machines
86	8471.30.10	- - Palmtop
87	8471.30.20	- - Laptop
88	8471.30.90	- - Other
89	8471.41.10	- - - Personal computers excluding portable computers
90	8471.41.90	- - - Other
91	8471.49.10	- - - Personal computers excluding portable computers
92	8471.49.90	- - - Other
93	8471.50.10	- - Processing units for personal and portable computers
94	8471.50.90	- - Other
95	8471.60.11	- - Dot matrix printers
96	8471.60.12	- - Ink-jet printers
97	8471.60.13	- - Laser printers
98	8471.60.19	- - Other printers
99	8471.60.21	- - Computer terminals or monitors, colour, excluding closed circuit television monitors

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
100	8471.60.29	-- Other computer terminals or monitors, excluding closed circuit television monitors
101	8471.60.30	-- Computer keyboards
102	8471.60.40	-- X-Y coordinate input devices, including mouse, light pens, joysticks, track balls, and touch sensitive screens
103	8471.60.50	-- Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
104	8471.60.60	-- Projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
105	8471.60.90	-- Other
106	8471.70.10	-- Floppy disk drives
107	8471.70.20	-- Hard disk drives
108	8471.70.30	-- Tape drives
109	8471.70.40	-- Optical disk drives, including CD-ROM drives, DVD drives and CD-R drives
110	8471.70.50	-- 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
111	8471.70.91	--- Backup management systems
112	8471.70.99	--- Other
113	8471.80.10	-- Control units
114	8471.80.20	-- Adaptor units
115	8471.80.30	-- Gateways including VoIP
116	8471.80.40	-- Data routers
117	8471.80.50	-- Wireless bridges and routers
118	8471.80.60	-- Firewalls
119	8471.80.70	-- Sound card and video card
120	8471.80.90	-- Other
121	8471.90.10	-- Bar code readers
122	8471.90.20	-- Optical character readers, document or image scanners
123	8471.90.30	-- Card reader, card punch; tabulators; statistical machines of a kind operated in conjunction with punched card; computer peripheral units
124	8471.90.40	-- Other auxiliary machines for use with statistic machine
125	8471.90.90	-- Other
126	8472.90.10	-- Automatic teller machines
127	8472.90.20	-- Electronic fingerprint identification system
128	8472.90.30	-- Other, electrically operated
129	8472.90.90	-- Other, not electrically operated
130	8473.10.10	-- Printed circuit assemblies for word-processing
131	8473.10.90	-- Other
132	8473.21.00	-- Of the electronic calculating machines of subheading 8470.10.00, 8470.21.00 or 8470.29.00
133	8473.29.00	-- Other
134	8473.30.10	-- Assembled printed circuit boards

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
135	8473.30.20	- - Black ink-filled cartridge for computer printers
136	8473.30.90	- - Other
137	8473.40.11	- - - Parts of automatic teller machines
138	8473.40.19	- - - Other
139	8473.40.20	- - For non-electrically operated machines
140	8473.50.11	- - - Suitable for use of machines of heading 8471
141	8473.50.19	- - - Other
142	8473.50.21	- - - Suitable for use of machines of heading 8471
143	8473.50.29	- - - Other
144	8477.90.10	- - Of electrically operated machines for working rubber or for the manufacture of products from rubber
145	8477.90.20	- - Of non-electrically operated machines for working rubber or for the manufacture of products from rubber
146	8477.90.31	- - - Parts of encapsulation equipment for assembly of semiconductors
147	8477.90.32	- - - Parts of lamination presses for the manufacture of PCB/PWBs; parts for machinery for assembling central processing unit (CPU) daughter boards in plastic case housings
148	8477.90.39	- - - Other
149	8477.90.40	- - Of non-electrically machines for working plastics or for the manufacture Of products from plastic materials
150	8479.82.11	- - - - Apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs
151	8479.82.21	- - - - Apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs
152	8479.89.10	- - - Apparatus for growing or pulling monocrystal semiconductor boules; apparatus for physical deposition by sputtering on semiconductor wafers; apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays; die attach apparatus, tape automated bonders, wire bonders and encapsulation equipment for assembly of semiconductors; epitaxial deposition machines for semiconductor wafers; machines for bending, folding and straightening semiconductor leads; physical deposition apparatus for semiconductor production; spinners for coating photographic emulsions on semiconductor wafers; automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices; apparatus for stripping or cleaning semiconductor wafers

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
153	8479.89.20	- - - Chemical vapour deposition apparatus for flat panel display production; automated machines for the transport, handling and storage of PCB/PWBs or PCAs; lamination presses for the manufacture of PCB/PWBs; machinery for assembling central processing unit (CPU) daughter boards in plastic case housings; apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs; spinners for coating photosensitive emulsions on flat panel display substrates; equipment for mechanically cleaning the surfaces of PCB/PWBs during manufacturing; automated machines for the placement or the removal of components or contact elements on semiconductor materials, PCB/PWBs or other substrates; registration equipment for the alignment of PCB/PWBs or PCAs in the manufacturing process; apparatus for spot application of liquids, soldering pastes, solder ball, adhesives or sealants to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photosensitiv
154	8479.89.30	- - - Other electrically operated
155	8479.89.40	- - - Other not-electrically operated
156	8479.90.10	- - Part of the goods of subheading 8479.89.10
157	8479.90.20	- - Part of the goods of subheading 8479.89.20
158	8479.90.30	- - Other electrically operated machines
159	8479.90.40	- - Of non-electrically operated machines
160	8504.10.00	- Ballasts for discharge lamps or tubes
161	8504.21.10	- - - Step-voltage regulators; instrument transformers with handling capacity not exceeding 5kVA (Philippines provided SEN on 'Step-voltage regulators')
162	8504.21.91	- - - - Having a power handling capacity exceeding 10 kVA
163	8504.21.99	- - - - Other
164	8504.22.11	- - - - Of a high side voltage of 66,000 volts or more
165	8504.22.19	- - - - Other
166	8504.22.90	- - - Other
167	8504.23.10	- - - Having a power handling capacity not exceeding 15,000kVA
168	8504.23.20	- - - Having a power handling capacity exceeding 15,000kVA
169	8504.31.10	- - - Instrument potential transformers
170	8504.31.20	- - - Instrument current transformers
171	8504.31.30	- - - Flyback transformers
172	8504.31.40	- - - Intermediate frequency transformers
173	8504.31.50	- - - Step up/down transformers, slide regulators, stabilisers
174	8504.31.90	- - - Other
175	8504.32.10	- - - Instruments transformers, (potential and current) of a power handling capacity not exceeding 5kVA
176	8504.32.20	- - - Used with toys, scale models or similar recreational models
177	8504.32.30	- - - Other, high frequency
178	8504.32.91	- - - - Of a power handling capacity not exceeding 10 kVA
179	8504.32.99	- - - - Of a power handling capacity exceeding 10 kVA
180	8504.33.10	- - - Of high side voltage of 66,000 volts or more
181	8504.33.90	- - - Other

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**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
182	8504.34.11	- - - Having a power handling capacity exceeding 10,000 kVA or of high side voltage of 66,000 volts or more
183	8504.34.19	- - - Other
184	8504.34.20	- - - Having a power handling capacity exceeding 15,000kVA
185	8504.40.11	- - - UPS
186	8504.40.19	- - - Other
187	8504.40.20	- - Battery chargers having a rating exceeding 100 kVA
188	8504.40.30	- - Other rectifiers
189	8504.40.40	- - Other inverters
190	8504.40.90	- - Other
191	8504.50.11	- - - Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
192	8504.50.12	- - - Other chip type fixed inductors
193	8504.50.19	- - - Other
194	8504.50.21	- - - Inductors for power supplies for automatic data processing machines and units thereof, and telecommunication apparatus
195	8504.50.22	- - - Other chip type fixed inductors
196	8504.50.29	- - - Other
197	8504.50.91	- - - Chip type fixed inductors
198	8504.50.99	- - - Other
199	8504.90.10	- - Of the subheading of 8504.10
200	8504.90.20	- - . . . . .
201	8504.90.30	- - For electrical transformer of capacity not exceeding 10,000 kVA
202	8504.90.40	- - For electrical transformer of capacity exceeding 10,000 kVA
203	8504.90.50	- - For inductors of capacity not exceeding 2,500 kVA
204	8504.90.60	- - For inductors of capacity exceeding 2,500 kVA
205	8504.90.90	- - Other
206	8514.10.11	- - - Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
207	8514.10.19	- - - Other
208	8514.10.91	- - - Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
209	8514.10.99	- - - Other
210	8514.20.11	- - - Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
211	8514.20.12	- - - Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
212	8514.20.19	- - - Other
213	8514.20.91	- - - Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers
214	8514.20.92	- - - Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
215	8514.20.99	- - - Other
216	8514.30.11	- - - Apparatus for rapid heating of semiconductor wafers
217	8514.30.12	- - - Electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs

**Attachment I**  
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No	AHTN	Description
218	8514.30.19	- - - Other
219	8514.30.90	- - Other
220	8514.90.10	- - Parts of resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers; inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers; apparatus for rapid heating of semiconductor wafers
221	8514.90.20	- - Parts of industrial or laboratory electric furnaces or ovens for the manufacture of PCB/PWBs or PCAs
222	8514.90.90	- - Other
223	8517.11.00	- - Line telephone sets with cordless handsets
224	8517.19.10	- - - Telephone sets
225	8517.19.20	- - - Videophones
226	8517.21.00	- - Facsimile machines
227	8517.22.00	- - Teleprinters
228	8517.30.10	- - Telephonic
229	8517.30.20	- - Telegraphic
230	8517.50.10	- - Modems including cable modems and modems cards
231	8517.50.20	- - Concentrators or multiplexers
232	8517.50.30	- - Line-man test sets
233	8517.50.40	- - Set top boxes which have a communication function
234	8517.50.50	- - Other apparatus for telephony
235	8517.50.90	- - Other
236	8517.80.10	- - Scramblers, including speech inverters and on-line cypher equipment
237	8517.80.20	- - Data security equipment
238	8517.80.30	- - Encryption devices
239	8517.80.40	- - Public Key Infrastructure (PKI)
240	8517.80.50	- - Digital Subscriber Line (DSL)
241	8517.80.60	- - Virtual Private Network (VPN)
242	8517.80.70	- - Computer Telephony Integration (CTI)
243	8517.80.91	- - - Use for telephonic
244	8517.80.92	- - - Use for telegraphic
245	8517.80.99	- - - Other
246	8517.90.10	- - Printed circuit boards, assembled
247	8517.90.20	- - Of telephone set
248	8517.90.90	- - Other
249	8518.10.11	- - - 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
250	8518.10.19	- - - Other microphones, whether or not with their stands
251	8518.10.90	- - Other
252	8518.21.00	- - Single loudspeakers, mounted in their enclosures
253	8518.22.00	- - Multiple loudspeakers, mounted in the same enclosure
254	8518.29.10	- - - Box assembly speakers



**Attachment I**  
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No	AHTN	Description
255	8518.29.20	- - - Loudspeakers, without housing, having a frequency range of 300 to Hz 3,4kHz with a diameter of not exceeding 50 mm, for telecommunication use
256	8518.29.90	- - - Other
257	8518.30.10	- - Headphones
258	8518.30.20	- - Earphones
259	8518.30.30	- - Combined microphone / speaker sets
260	8518.30.40	- - Line telephone handsets
261	8518.30.90	- - Other
262	8518.40.10	- - Audio-frequency electric amplifiers, having 6 or more inputs signal lines, with or without elements for capacity amplifier
263	8518.40.20	- - Electric amplifiers when used as repeaters in line telephony products falling within the Information Technology Agreement
264	8518.40.30	- - Audio frequency amplifiers used as repeaters in telephony other than line telephony
265	8518.40.90	- - Other
266	8518.50.10	- - Of an output of 240 W or more
267	8518.50.20	- - Sound amplifier sets combined with loudspeaker line for broadcasting, having voltage of 50 V to 100 V
268	8518.50.90	- - Other
269	8518.90.10	- - Parts including printed circuit assemblies of subheading 8518.10.11, 8518.29.20, 8518.30.40 and 8518.40.20
270	8518.90.20	- - Parts of articles of subheading 8518.40.10, 8518.50.10, 8518.50.20
271	8518.90.90	- - Other
272	8519.21.00	- - Without loudspeaker
273	8519.29.00	- - Other
274	8519.31.00	- - With automatic record changing mechanism
275	8519.39.00	- - Other
276	8519.40.10	- - For special use in cinematographic, television, broadcasting
277	8519.40.90	- - Other
278	8519.92.00	- - Pocket-size cassette-players
279	8519.93.10	- - - For special use in cinematographic, television, broadcasting
280	8519.93.90	- - - Other
281	8519.99.10	- - - Cinematographic sound reproducers
282	8519.99.20	- - - For special use in television, broadcasting
283	8519.99.30	- - - Compact disc players
284	8519.99.90	- - - Other
285	8520.20.00	- Telephone answering machines
286	8520.32.10	- - For special use in cinematographic, television, broadcasting
287	8520.32.90	- - Other
288	8520.33.10	- - For special use in cinematographic, television, broadcasting
289	8520.33.20	- - - Pocket size cassette recorders, the dimensions of which do not exceed 170mm x 100 mm x 45 mm
290	8520.33.30	- - - Cassette recorders, with built in amplifiers and one or more built in loudspeakers, operating only with an external source of power
291	8520.33.90	- - - Other

**Attachment I**  
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No	AHTN	Description
292	8520.39.10	-- For special use in cinematographic, television, broadcasting
293	8520.39.90	-- Other
294	8520.90.10	-- Cinematographic sound recording apparatus
295	8520.90.90	-- Other
296	8521.10.10	-- For special use in cinematographic, television, broadcasting
297	8521.10.90	-- Other
298	8521.90.11	--- For special use in cinematographic, television, broadcasting
299	8521.90.19	--- Other
300	8521.90.91	--- For special use in cinematographic, television, broadcasting
301	8521.90.99	--- Other
302	8522.10.10	-- For special use in cinematographic, television, broadcasting
303	8522.10.90	-- Other
304	8522.90.10	-- Printed circuit boards assemblies for cinematographic sound recorders and reproducers
305	8522.90.20	-- Printed circuit boards assemblies for telephone answering machines
306	8522.90.30	-- Other printed circuit boards assemblies
307	8522.90.40	-- Audio or video tapedecks and compact disc mechanisms
308	8522.90.50	-- Audio or visual reproduction heads, magnetic type; magnetic erasing heads and rods
309	8522.90.91	--- Other parts and accessories of cinematographic sound recorders and reproducers
310	8522.90.92	--- Other parts of telephone answering machines
311	8522.90.93	--- Other parts and accessories for goods of subheadings 8519.92, 8519.93, 8519.99 and headings 85.20 (other than for telephone answering machines) or 85.21
312	8522.90.99	--- Other
313	8523.11.10	--- Computer tape
314	8523.11.90	--- Other
315	8523.12.10	--- Videotape
316	8523.12.20	--- Computer tape
317	8523.12.30	--- UMATIC, BETACAM tape
318	8523.12.90	--- Other
319	8523.13.10	--- Videotape
320	8523.13.20	--- Computer tape
321	8523.13.30	--- UMATIC, BETACAM tape
322	8523.13.40	--- In pancake form
323	8523.13.90	--- Other
324	8523.20.10	-- Computer hard disks
325	8523.20.20	-- Video disks
326	8523.20.30	-- Other hard disks
327	8523.20.40	-- Computer diskettes
328	8523.20.90	-- Other
329	8523.30.00	- Cards incorporating a magnetic stripe
330	8523.90.10	-- For video
331	8523.90.20	-- For computer use
332	8523.90.90	-- Other

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
333	8524.31.10	- - - For cinematographic film
334	8524.31.90	- - - Other
335	8524.39.10	- - - For reproducing representations of instructions, data, sound, and image, recorded in machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine
336	8524.39.20	- - - For cinematographic film
337	8524.39.90	- - - Other
338	8524.40.00	- - Magnetic tapes for reproducing phenomena other than sound or image
339	8524.91.10	- - - For use in computer
340	8524.91.20	- - - Other, for data processing systems
341	8524.91.90	- - - Other
342	8524.99.10	- - - For video
343	8524.99.20	- - - For reproducing representations of instructions, data, sound, and image, recorded in machine readable binary form, and capable of being manipulated or providing interactivity to a user, by means of an automatic data processing machine
344	8524.99.30	- - - For cinematographic film
345	8524.99.90	- - - Other
346	8525.10.10	- - For radio-broadcasting
347	8525.10.21	- - - Video senders
348	8525.10.22	- - - Central monitoring system
349	8525.10.23	- - - Telemetry monitoring system
350	8525.10.29	- - - Other
351	8525.10.30	- - Data compression tools
352	8525.10.40	- - Set top boxes which have a communication function
353	8525.10.50	- - For radio telephony or radio-telegraphy
354	8525.20.10	- - Wireless LAN
355	8525.20.20	- - Internet enabled handphones
356	8525.20.30	- - Internet enabled cellular phones
357	8525.20.40	- - Internet video conferencing equipment
358	8525.20.50	- - Digital radio relay systems
359	8525.20.60	- - Mobile data network
360	8525.20.70	- - Set top boxes which have a communication function
361	8525.20.80	- - Other cellular phones
362	8525.20.91	- - - Other transmission apparatus for radio-telephony or radio-telegraphy
363	8525.20.92	- - - Other transmission apparatus for television
364	8525.20.99	- - - Other
365	8525.30.10	- - Cameras, without recording function, working in conjunction with an automatic data processing machine, the dimensions of which do not exceed 130 mm x 70 mm x 45 mm
366	8525.30.90	- - Other
367	8525.40.10	- - Digital still image video cameras
368	8525.40.20	- - Other still image video cameras
369	8525.40.30	- - Digital camera
370	8525.40.40	- - Other video camera recorders

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
371	8527.12.00	-- Pocket-size radio cassette-players
372	8527.13.00	-- Other apparatus combined with sound recording or reproducing apparatus
373	8527.19.10	--- For radio-telephony or radio-telegraphy
374	8527.19.20	--- Reception apparatus capable of planning managing, and monitoring of electromagnetic spectrum
375	8527.19.90	--- Other
376	8527.21.10	--- For radio-telephony or radio-telegraphy
377	8527.21.90	--- Other
378	8527.29.10	--- For radio-telephony or radio-telegraphy
379	8527.29.90	--- Other
380	8527.31.10	--- For radio-telephony or radio-telegraphy
381	8527.31.90	--- Other
382	8527.32.00	-- Not combined with sound recording or reproducing apparatus but combined with a clock
383	8527.39.10	--- For radio-telephony or radio-telegraphy
384	8527.39.90	--- Other
385	8527.90.10	-- Portable receivers for calling, alerting or paging (including pagers), and paging alert devices
386	8527.90.91	--- For radio-telephony or radio-telegraphy
387	8527.90.92	--- For distress signals from ships or air craft
388	8527.90.99	--- Other
389	8528.12.10	--- Set top boxes which have a communication function
390	8528.12.20	--- Printed circuit assemblies for use with ADP machines
391	8528.12.90	--- Other
392	8528.13.00	-- Black and white or other monochrome
393	8528.21.10	--- FPD type monitors for video and computer data, for overhead projectors
394	8528.21.90	--- Other
395	8528.22.00	-- Black and white or other monochrome
396	8528.30.10	-- Having capacity for projecting on the screen of 300 inch or more
397	8528.30.20	-- FPD type video and computer data projectors
398	8528.30.90	-- Other
399	8529.10.10	-- Aerials or antennae of a kind used with apparatus for radio-telephony and radio-telegraphy
400	8529.10.20	-- Parabolic aerial reflector dish for direct broadcast multi-media systems and parts thereof
401	8529.10.30	-- Telescopic, rabbit and dipole antennae for television or radio receivers
402	8529.10.40	-- Aerial filters and separators
403	8529.10.51	--- For use with transmission apparatus or reception apparatus for radio-telegraphy, radio-telephony, radio-broadcasting or television
404	8529.10.59	--- Other
405	8529.10.60	-- Wave guide (feed horn)
406	8529.10.91	--- For radio-telephony or radio-telegraphy
407	8529.10.92	--- Transmission apparatus for radio-broadcasting or television
408	8529.10.99	--- Other

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
409	8529.90.11	- - - For cellular phones
410	8529.90.12	- - - Other
411	8529.90.20	- - For decoders, other than those of 8529.90.10
412	8529.90.31	- - - For the goods of 8527.13, 8527.19, 8527.21, 8527.29, 8527.31, 8527.39 or 8527.90 (for radio-telephony or radio-telegraphy only)
413	8529.90.32	- - - For the goods of subheading 8525.10 or 8525.20 (not for radio-telephony or radio-telegraphy)
414	8529.90.33	- - - For the goods of 8525.10, 8525.20, 8527.13, 8527.19, 8527.21, 8527.29, 8527.31, 8527.39 or 8527.90 (not for radio-telephony or radio-telegraphy)
415	8529.90.34	- - - For the goods of 85.26 or 85.26
416	8529.90.35	- - - For the goods of 85.26 or 85.28
417	8529.90.36	- - - For the goods of 85.26 or 8525.30
418	8529.90.37	- - - For the goods of 8527.12 or 8527.32
419	8529.90.39	- - - Other
420	8529.90.91	- - - For television
421	8529.90.92	- - - For radio-telephony or radio-telegraphy only
422	8529.90.93	- - - Other, of the goods of heading 85.28
423	8529.90.99	- - - Other
424	8531.10.10	- - Burglar alarms
425	8531.10.20	- - Fire alarms
426	8531.10.30	- - Smoke alarms
427	8531.10.40	- - SOS shrill alarms
428	8531.10.90	- - Other
429	8531.20.00	- Indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED)
430	8531.80.11	- - - Door bells, buzzers and dings
431	8531.80.19	- - - Other
432	8531.80.20	- - Flat panel displays (including Electro Luminescence, Plasma and other technologies) for products falling within the information Technology Agreement (ITA); paging alert devices
433	8531.80.30	- - Telegraphic apparatus for ships' engine rooms
434	8531.80.90	- - Other
435	8531.90.10	- - Parts (including printed circuit assemblies) of : indicator panels incorporating liquid crystal devices (LCD) or light emitting diodes (LED); other flat panel displays (including electro-luminescence, plasma and other technologies) for products falling within the Information Technology Agreement; paging alert devices
436	8531.90.91	- - - Of door bells
437	8531.90.92	- - - Of other bells and horns
438	8531.90.99	- - - Other
439	8532.10.00	- 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)
440	8532.21.00	- - Tantalum
441	8532.22.00	- - Aluminium electrolytic

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
442	8532.23.00	- - Ceramic dielectric, single layer
443	8532.24.00	- - Ceramic dielectric, multilayer
444	8532.25.00	- - Dielectric of paper or plastics
445	8532.29.00	- - Other
446	8532.30.00	- Variable or adjustable (pre-set) capacitors
447	8532.90.10	- - Used with capacity of 500 KVA or more
448	8532.90.90	- - Other
449	8533.10.10	- - Surface mounted
450	8533.10.90	- - Other
451	8533.21.00	- - For a power handling capacity not exceeding 20W
452	8533.29.00	- - Other
453	8533.31.00	- - For a power handling capacity not exceeding 20W
454	8533.39.00	- - Other
455	8533.40.00	- Other variable resistors, including rheostats and potentiometers
456	8533.90.00	- Parts
457	8534.00.10	- Single-sided
458	8534.00.20	- Double-sided
459	8534.00.30	- Multi-layer
460	8534.00.90	- Other
461	8536.50.10	- - Smoke switches
462	8536.50.20	- - Over current and residual current automatic switches
463	8536.50.30	- - High inrush switches and commutators for stoves and ranges; microphone switches; power switches for television or radio receivers; switches for electric fans; rotary, slide, see-saw and magnetic switches for air-conditioning machines
464	8536.50.40	- - Miniature switches for rice cookers or oven toasters
465	8536.50.50	- - 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
466	8536.50.60	- - Make and break switches of a kind used in domestic electrical wiring not exceeding 500 v and having a rated current carrying capacity not exceeding 20 amp
467	8536.50.90	- - Other
468	8536.69.10	- - - Telephone plugs
469	8536.69.20	- - - Audio/video sockets and cathode ray tube (CRT) sockets for television or radio receivers
470	8536.69.30	- - - Sockets and other plugs for co-axial cables and printed circuits
471	8536.69.90	- - - Other
472	8536.90.10	- - Connection and contact elements for wires and cables; wafer probers
473	8536.90.20	- - Junction boxes
474	8536.90.30	- - Cable connectors consisting of a jack plug, terminal with or without pin, connector and adaptor for coaxial cable; commutator
475	8536.90.90	- - Other

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
476	8538.90.11	- - - Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
477	8538.90.12	- - - Parts of goods of subheadings 8536.50.50, 8536.69.30 and 8536.90.10
478	8538.90.13	- - - Parts of goods of subheading 8537.10.20
479	8538.90.19	- - - Other
480	8538.90.21	- - - Parts including printed circuit assemblies of : telephone plugs; connection and contact elements for wires and cables; wafer probers
481	8538.90.29	- - - Other
482	8540.11.10	- - - Flat monitor
483	8540.11.90	- - - Other
484	8540.12.00	- - Black and white or other monochrome
485	8540.40.10	- - For use with articles of heading 85.25
486	8540.40.90	- - Other
487	8540.71.10	- - - For use with articles of heading 85.25
488	8540.71.90	- - - Other
489	8540.81.10	- - - For use with articles of heading 85.25
490	8540.81.90	- - - Other
491	8540.89.10	- - - For use with articles of heading 85.25
492	8540.89.90	- - - Other
493	8541.10.00	- Diodes, other than photosensitive or light emitting diodes
494	8541.21.00	- - With a dissipation rate of less than 1w
495	8541.29.00	- - Other
496	8541.30.00	- Thyristors, diacs and triacs, other than photosensitive devices
497	8541.40.10	- - Light emitting diodes
498	8541.40.20	- - Photocells, including photodiodes and phototransistors
499	8541.40.91	- - - For use with articles of heading 85.25
500	8541.40.99	- - - Other
501	8541.50.00	- Other semiconductor devices
502	8541.60.00	- Mounted piezo-electric crystals
503	8541.90.00	- Parts
504	8542.10.00	- Cards incorporating an electronic integrated circuit ("smart" cards)
505	8542.21.10	- - - Wafers and discs , electrically circuit-programmed, whether or not coated on one side with gold or aluminium
506	8542.21.90	- - - Other
507	8542.29.10	- - - Wafers and discs , electrically circuit-programmed, whether or not coated on one side with gold or aluminium
508	8542.29.90	- - - Other
509	8542.60.00	- Hybrid integrated circuits
510	8542.70.00	- Electronic microassemblies
511	8542.90.10	- - Frames or lead frames, being part of integrated circuits, composed of substances of any following characters:
512	8542.90.20	- - lids and caps, of 58% iron and 42% nickel coated with gold or of ceramic, coated with quartz, whether or not partly made of glass; bases of ceramic coated with glass whether or not partly coated with gold
513	8542.90.90	- - Other

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
514	8543.20.00	- Signal generators
515	8543.30.10	- - Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays
516	8543.30.20	- - Wet processing equipment for the application by immersion of chemical or electrochemical solutions, whether or not for the purpose of removing material on PCB/PWB substrates
517	8543.30.90	- - Other
518	8543.81.00	- - Proximity cards and tags
519	8543.89.10	- - - Integrated receivers / decoders (IRD) for direct broadcast multimedia systems
520	8543.89.20	- - - Electrical machines with translation or dictionary functions; flat panel displays (including LCD, Electro-Luminescence, Plasma and other technologies falling within the Information Technology Agreement (ITA); projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit
521	8543.89.30	- - - Equipment for the removal of dust particles or the elimination of electrostatic charge during the manufacture of PCB/PWBs or PCAs
522	8543.89.40	- - - Machines for curing material by ultra-violet light for the manufacture of PCB/PWBs or PCAs
523	8543.89.50	- - - Apparatus for physical deposition on flat panel display substrates
524	8543.89.60	- - - Electrical mine detonators
525	8543.89.70	- - - Low noise amplifiers (LNA) and low noise blocks (LNB)
526	8543.89.90	- - - Other
527	8543.90.10	- - Of the goods of subheading 8543.30.10
528	8543.90.20	- - Of the goods of subheading 8543.30.20
529	8543.90.30	- - Of the goods of subheading 8543.11.00
530	8543.90.40	- - Of the goods of subheading 8543.81.00
531	8543.90.50	- - Of the goods of subheading 8543.19.00 or 8543.20.00
532	8543.90.60	- - Parts including subassemblies of the goods of subheading 8543.89.10
533	8543.90.70	- - Of goods of subheading 8543.89.20
534	8543.90.80	- - Of the goods of subheadings 8543.89.30, 8543.89.40 or 8543.89.50
535	8543.90.90	- - Other
536	8544.11.10	- - - Lacquered or enamelled:
537	8544.11.20	- - - Covered with paper, textile material or PVC
538	8544.11.30	- - - Lacquered or enamelled and covered with paper, textile material or PVC
539	8544.11.40	- - - Other, rectangular cross-section and without connectors
540	8544.11.90	- - - Other
541	8544.19.10	- - - Lacquered or enamelled
542	8544.19.20	- - - Manganese resistance wire
543	8544.19.90	- - - Other
544	8544.20.10	- - Insulated cables fitted with connectors, for a voltage not exceeding 66,000 V
545	8544.20.20	- - Insulated cables not fitted with connectors, for a voltage not exceeding 66,000V



**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
546	8544.20.30	-- Insulated cables fitted with connectors, for a voltage exceeding 66,000V
547	8544.20.40	-- Insulated cables not fitted with connectors, for a voltage exceeding 66,000 V
548	8544.30.10	-- Wiring harnesses for motor vehicles
549	8544.30.90	-- Other
550	8544.41.11	---- Telephone cables, submarine
551	8544.41.12	---- Telephone cables, other than submarine
552	8544.41.13	---- Telegraph and radio relay cables, submarine
553	8544.41.14	---- Telegraph and radio relay cables, other than submarine
554	8544.41.15	---- Other plastic insulated electric cable having cross section not exceeding 300mm <sup>2</sup>
555	8544.41.19	---- Other
556	8544.41.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm <sup>2</sup>
557	8544.41.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm <sup>2</sup>
558	8544.41.93	---- Plastic insulated electric conductors
559	8544.41.94	---- Controlling cables
560	8544.41.95	---- Battery cables
561	8544.41.99	---- Other
562	8544.49.11	---- Telephone, telegraph and radio relay cables, submarine
563	8544.49.12	---- Telephone, telegraph and radio relay cables, other than submarine
564	8544.49.19	---- Other
565	8544.49.91	---- Plastic insulated electric cable having a cross section not exceeding 300 mm <sup>2</sup>
566	8544.49.92	---- Plastic insulated electric cable having a cross section exceeding 300 mm <sup>2</sup>
567	8544.49.93	---- Plastic insulated electric conductors
568	8544.49.94	---- Controlling cables
569	8544.49.95	---- Shielded wire of a kind used in the manufacture of automotive wiring harness
570	8544.49.99	---- Other
571	8544.51.11	---- Telephone, telegraph and radio relay cables, submarine [ITA1/A-098]
572	8544.51.12	---- Telephone, telegraph and radio relay cables, other than submarine [ITA1/A-098]
573	8544.51.19	---- Other [ITA1/A-098]
574	8544.51.91	---- Plastic insulated electronicsic cable having a cross section not exceeding 300 mm <sup>2</sup> [ITA1/A-098]
575	8544.51.92	---- Plastic insulated electronicsic cable having a cross section exceeding 300 mm <sup>2</sup> [ITA1/A-098]
576	8544.51.93	---- Plastic insulated electronicsic conductors [ITA1/A-098]
577	8544.51.94	---- Controlling cables [ITA1/A-098]
578	8544.51.99	---- Other [ITA1/A-098]
579	8544.59.11	---- Telephone, telegraph and radio relay cables, submarine

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
580	8544.59.12	- - - - Telephone, telegraph and radio relay cables, other than submarine
581	8544.59.19	- - - - Other
582	8544.59.91	- - - - Plastic insulated electric cable having a cross section not exceeding 300 mm <sup>2</sup>
583	8544.59.92	- - - - Plastic insulated electric cable having a cross section exceeding 300 mm <sup>2</sup>
584	8544.59.93	- - - - Plastic insulated electric conductors
585	8544.59.94	- - - - Controlling cables
586	8544.59.99	- - - - Other
587	8544.60.11	- - - Plastic insulated electric cables having a cross section not exceeding 400 mm <sup>2</sup>
588	8544.60.19	- - - Other
589	8544.60.21	- - - Plastic insulated electric cables having a cross section not exceeding 400 mm <sup>2</sup>
590	8544.60.29	- - - Other
591	8544.60.31	- - - Plastic insulated electric cables having a cross section not exceeding 400 mm <sup>2</sup>
592	8544.60.39	- - - Other
593	8544.60.91	- - - Telephone, telegraph, radio relay cables, submarine
594	8544.60.92	- - - Telephone, telegraph, radio relay cables, other than submarine
595	8544.60.99	- - - Other
596	8544.70.10	- - Telephone, telegraph and radio relay cables, submarine
597	8544.70.20	- - Telephone, telegraph and radio relay cables, other than submarine
598	8544.70.90	- - Other
599	9009.11.10	- - - Colour
600	9009.11.90	- - - Other
601	9009.21.10	- - - Colour
602	9009.21.90	- - - Other
603	9009.91.00	- - Automatic document feeders
604	9009.92.00	- - Paper feeders
605	9009.93.00	- - Sorters
606	9009.99.00	- - Other
607	9010.49.00	- - Other
608	9010.90.10	- - For projection screens, or for articles of subheading 9010.10.00
609	9010.90.20	- - Parts and accessories of the apparatus of subheadings. 9010.41.00, 9010.42.00 and 9010.49.00
610	9010.90.30	- - Parts and accessories of apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
611	9010.90.90	- - Other
612	9011.10.10	- - Optical stereoscopic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
613	9011.10.90	- - Other

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
614	9011.20.10	- - Photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
615	9011.20.90	- - Other
616	9011.90.10	- - Parts and accessories of optical stereoscopic and photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
617	9011.90.90	- - Other
618	9012.10.10	- - Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
619	9012.10.90	- - Other
620	9012.90.10	- - Parts and accessories of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles
621	9012.90.90	- - Other
622	9013.80.10	- - Optical error verification and repair apparatus for PCB/PWBs and PCAs
623	9013.80.20	- - Liquid crystal devices
624	9013.80.90	- - Other
625	9013.90.10	- - Of the goods of subheading 9013.20.00
626	9013.90.20	- - Other of the goods of subheading 9013.80.20
627	9013.90.30	- - Other of the goods of subheading 9013.10.00 or 9013.80.00
628	9013.90.40	- - Parts and accessories of optical error verification and repair apparatus for PCB/PWBs and PCAs
629	9013.90.90	- - Other
630	9017.10.10	- - Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
631	9017.10.90	- - Other
632	9017.20.10	- - Rulers
633	9017.20.20	- - Pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates
634	9017.20.30	- - Apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
635	9017.20.40	- - Photo plotters for the manufacture of PCB/PWBs
636	9017.20.50	- - Plotters whether input or output units of HS heading 84.71 or drawing or drafting machines of HS heading 90.17
637	9017.20.90	- - Other
638	9017.90.10	- - Parts and accessories including printed circuit assemblies for pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates
639	9017.90.20	- - Parts and accessories of apparatus for the projection or drawing of circuit patterns on sensitized substrates for the manufacture of PCB/PWBs
640	9017.90.30	- - Parts and accessories of Photo plotters for the manufacture of PCB/PWBs

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
641	9017.90.40	-- Parts and accessories including printed circuit assemblies of plotters whether input or output units of heading 84.71
642	9017.90.90	-- Other
643	9026.10.10	-- Level gauges for motor vehicles, electrically operated
644	9026.10.20	-- Level gauges for motor vehicles, not electrically operated
645	9026.10.30	-- Other, electrically operated
646	9026.10.90	-- Other, not electrically operated
647	9026.20.10	-- Pressure gauges for motor vehicles, electrically operated
648	9026.20.20	-- Pressure gauges for motor vehicles, not electrically operated
649	9026.20.30	-- Other, electrically operated
650	9026.20.40	-- Other, not electrically operated
651	9026.80.10	-- Electrically operated
652	9026.80.20	-- Not electrically operated
653	9026.90.10	-- For electrically operated instruments and apparatus
654	9026.90.20	-- For non-electrically operated instruments and apparatus
655	9027.20.10	-- Electrically operated
656	9027.20.20	-- Not electrically operated
657	9027.30.10	-- Electrically operated
658	9027.30.20	-- Not electrically operated
659	9027.50.10	-- Electrically operated
660	9027.50.20	-- Not electrically operated
661	9027.80.10	-- Smoke detectors, electrically operated
662	9027.80.20	-- Other, electrically operated
663	9027.80.30	-- Other, not electrically operated
664	9027.90.10	-- Parts and accessories including printed circuit assemblies of products of heading 90.27, other than for gas or smoke analysis apparatus and microtomes
665	9027.90.91	-- - Electrically operated
666	9027.90.99	-- - Other
667	9030.40.00	- Other instruments and apparatus, specially designed for tele-communications (for example, cross-talk meters, gain measuring instruments, distortion factor meters, psophometers)
668	9030.90.10	-- Parts incorporating FPD for goods of 9030.40
669	9030.90.20	-- Parts and accessories of instruments and apparatus for measuring or checking electrical quantities on PCB/PWBs and PCAs
670	9030.90.30	-- Parts and accessories of optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
671	9030.90.40	-- Printed circuit assemblies for products falling within ITA, including such assemblies for external connections such as cards that conform to the PCMCIA standard. Such printed circuit assemblies consist of on or more printed circuits of heading 85.34 with one or more active elements assembled thereon, with or without passive elements. "Active elements" means diodes, transistors and similar semiconductor devices, whether or not photosensitive, of heading 85.41, and integrated circuits and micro assemblies of heading 85.42
672	9030.90.90	-- Other

**Attachment I**  
**Coverage of the e-ASEAN Products Sector**

No	AHTN	Description
673	9031.41.00	- - For inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices
674	9031.49.10	- - - Optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
675	9031.49.20	- - - Optical error verification and repair apparatus for PCB/PWBs and PCAs
676	9031.49.30	- - - Optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
677	9031.49.90	- - - Other
678	9031.90.11	- - - Parts and accessories including printed circuit assemblies of optical instruments inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices and optical instruments and appliances for measuring surface particulate contamination on semiconductor wafers
679	9031.90.12	- - - Parts and accessories of Optical error verification and repair apparatus for PCB/PWBs and PCAs
680	9031.90.13	- - - Parts and accessories of optical instruments and appliances for measuring or checking PCB/PWBs and PCAs
681	9031.90.14	- - - Parts and accessories of electron beam microscopes fitted with equipment specially designed for handling and transport of semiconductor wafers or reticles
682	9031.90.19	- - - Other
683	9031.90.20	- - For non-electrically operated equipment