# EU statement at the General Council - ITA expansion, 28 July 2015

Statement by Ambassador Angelos Pangratis

- As the Chair of the last negotiating round, I would like to inform Members of the conclusion of ITA expansion negotiations, as far as the coverage is concerned.
- Following the 17<sup>th</sup> negotiating round, which took place between 14 and 18 July, the participants to the negotiations reached an agreement in principle on the "Declaration on the Expansion of Trade in Information Technology Products" as well as on the list of products which is attached to such Declaration. Both documents will be circulated as a GC document during this GC meeting.
- The EU as the Chair called for an Ambassadors meeting last Friday 24 July to confirm with participants the approval by capitals of the Declaration and the list of products. As a result, out of the 25 participants to the negotiations (representing 54 WTO Members, counting the 28 EU Members States and the European Union), 22 participants have already confirmed their acceptance of the Declaration and the list. The participants who have already accepted the list are Albania, Australia, Canada, China, Costa Rica, European Union, Guatemala, Honk Kong China, Iceland, Israel, Japan, Korea, Malaysia, Montenegro, New Zealand, Norway, Philippines, Singapore, Switzerland, Separate Customs territory of Taiwan, Penghu, Kinmen and Matsu, Thailand and United States. The remaining 3 participants are still undergoing the internal domestic procedures for approval but hope to be able to confirm soon.
- Please allow me to say a few words on the substance of the ITA expansion: as to the coverage, the list comprises as many as 201 products and includes a wide range of IT-related products, from medical devices, to audio-visual products to new generation semi-conductors and GPS navigation equipment, smart cards, optical media and many other products.
- The Declaration provides for a roadmap which should allow participants to finalise the overall negotiations in time for the Nairobi Ministerial. The negotiations on staging, i.e. timeframe for implementation, will start as from September



# European Union

MISSION TO THE WORLD TRADE ORGANIZATION GENEVA



with the objective to finalise them by October, so to allow every participants to produce draft schedules by 30 October and to verify and approve other participants draft schedules by 4 December.

- There is no need to stress the significance of this result. The figures provided by the WTO, 1.3 trillion dollars of annual trade, are already very telling by themselves<sup>i</sup>. This is a deal that the IT-world industry has been anxiously awaiting. Duty-free import and export of IT-goods will make world-wide IT-industries more competitive and increase the efficiency of global supply lines.
- Please allow me to highlight that the ITA expansion brings benefits to all Members, since it applies on a most-favoured nation basis to the whole Membership, beyond the participants of the negotiations. Needless to say, it is an agreement open to all Members, regardless whether they have participated to the negotiations until now or not. Members can join anytime by notifying their decision to the WTO Secretariat.
- With the ITA expansion, we are today passing an important message to the world, which is that the WTO matters and can deliver important results for business and ultimately for consumers.
- The systemic importance of the ITA expansion is undeniable. With the Nairobi Ministerial approaching, it is an inspiring success, which proves that we can obtain results and which can hopefully both help and inspire this Organisation to move forward and deliver on the Doha Development Agenda as well.
- The ITA in 1996 was originally subscribed by 29 Members, but the number of participants grew very quickly right after the announcement of the agreement and today the ITA has 81 Members. We invite all Members to consider joining the ITA expansion. In this respect, we were made aware of the interest of some Members and we hope and we believe that as for the ITA, the ITA expansion will also grow in number of participants.
- Finally allow me to thank all the participants to the negotiations. In a good negotiation by definition nobody can get 100% of what he hoped for, but everyone obtains sufficient satisfaction to endorse the final outcome. Such an outcome is only possible if participants can show enough flexibility and are able to take difficult decisions. Participants to the ITA expansion were able to do so in the negotiation of the coverage. I would like in particular to thank the United States, China, and Korea for the great flexibility shown during the final and most delicate phase of the negotiations. I would also like to thank particularly the DG, whose contribution to bridge the final distance has been crucial.

<sup>&</sup>lt;sup>i</sup> This figure does not take into account intra EU trade. In fact we believe this to be a conservative estimate, particularly considering that a number of very important items that do not have HS codes attributed to them yet, such as the new generation semiconductors ("MCOs") or touch screens, are not taken into account in the calculation.



WT/L/956

28 July 2015

Page: 1/1

(00-0000)

**General Council** 

Original: English

#### DECLARATION ON THE EXPANSION OF TRADE IN INFORMATION TECHNOLOGY PRODUCTS

#### COMMUNICATION FROM THE EUROPEAN UNION

The following communication, dated 28 July 2015, is being circulated at the request of the Delegation of the European Union.

The following Members of the World Trade Organization ("WTO") which have agreed on the expansion of world trade in information technology products ("parties").

Albania Australia Canada China Costa Rica European Union Guatemala Hong Kong, China Iceland

Israel Japan Korea Malaysia Montenegro New Zealand Norway Philippines Singapore Switzerland<sup>i</sup> Separate Customs Territory of Taiwan, Penghu, Kinmen and Matsu Thailand United States

Declare as follows:

1. Each party shall bind and eliminate customs duties and other duties and charges of any kind, within the meaning of Article II:1(b) of the General Agreement on Tariffs and Trade 1994, as set forth below, with respect to the following:

- (a) all products classified with Harmonized System ("HS") 2007 subheadings listed in Attachment A to this Declaration; and
- (b) all products specified in Attachment B to this Declaration, whether or not they are included in Attachment A.

# <u>Staging</u>

2. The parties shall apply three year staging in four equal annual reductions of customs duties, beginning in 2016 and concluding in 2019, as standard staging, unless otherwise agreed by the parties, recognizing that extended staging of reductions may be necessary in limited circumstances. The reduced rate should in each stage be rounded off to the first decimal. Each party shall incorporate commitments on staging for each product into its Schedule of Concessions to the General Agreement on Tariffs and Trade 1994 ("Schedule of Concessions").

# **Implementation**

3. Unless otherwise agreed by the parties, and subject to the completion of domestic procedural requirements, each party shall eliminate all customs duties and other duties and charges of any kind on products listed in the Attachments as follows:

- (a) elimination of customs duties in equal steps, the first such rate reduction effective no later than 1 July 2016, the second such rate reduction no later than 1 July 2017, the third such rate reduction no later than 1 July 2018, and the elimination of customs duties shall be completed effective no later than 1 July 2019; and
- (b) elimination of such other duties and charges of any kind, within the meaning of Article II:1(b) of the General Agreement on Tariffs and Trade, 1994, shall be completed by 1 July 2016.

# Accelerated implementation

4. The parties encourage autonomous immediate elimination of customs duties or accelerated implementation prior to the dates set out in paragraph 3 above, for instance for products with relatively low customs duties.

# Scheduling timeframe

5. As early as possible, and no later than 30 October 2015, each party shall provide all other parties with a draft schedule containing (a) the details concerning how the appropriate duty treatment shall be provided in its Schedule of Concessions and (b) a list of detailed HS subheadings involved for products specified in Attachment B, which shall also include a headnote stating that such products shall be provided duty-free treatment wherever they are classified in the HS. Each draft schedule shall be reviewed and approved by the parties on a consensus basis taking into account the concerns expressed by the parties in

the negotiations. This review process should be completed no later than 4 December 2015.

6. After this review process has been completed for any such draft schedule of a party, that party shall submit its approved schedule, subject to the completion of domestic procedural requirements, as a modification to its Schedule of Concessions, in accordance with the Decision of 26 March 1980 on Procedures for Modification and Rectification of Schedules of Tariff Concessions (BISD 27S/25).

7. Each party shall implement paragraphs 3 and 6 of this Declaration once the parties review and approve on a consensus basis draft schedules that represent approximately 90 per cent of world trade<sup>i</sup> in the products covered by this Declaration.

#### Format of draft schedules of concessions

8. In order to implement its binding and elimination of customs duties and other duties and charges of any kind on products listed in the Attachments, each party's modifications to its Schedule of Concessions shall:

- (a) in the case of products classified with HS 2007 subheadings listed in Attachment A, create, where appropriate, sub-divisions in its Schedule of Concessions at the national tariff line level; and
- (b) in the case of the products specified in Attachment B, attach an annex to its Schedule of Concessions including all products in Attachment B, which is to specify the detailed tariff classification for those products at either the national tariff line level or the HS 6-digit level.

#### **Acceptance**

9. The Declaration shall be open for acceptance by all WTO Members. Acceptance shall be notified in writing to the WTO Director-General who shall communicate it to all parties.

# Non-tariff barriers

10. The parties agree to intensify consultations concerning non-tariff barriers in the information technology sector. To this effect, the parties support the possible development of an upgraded work programme on non-tariff barriers.

# Final considerations

11. Parties shall meet periodically, and at least one year prior to regular amendments to the Harmonized System nomenclature by the World Customs Organization, and no later than January 2018, to review the product coverage specified in the Attachments and consider whether, in the light of technological

developments, experience in applying the tariff concessions, or changes to the HS nomenclature, the Attachments should be updated to incorporate additional products.

12. The parties recognize that the results of these negotiations involve concessions that should be taken into account in ongoing multilateral non-agricultural market access negotiations within the framework of the Doha Development Agenda.

#### Attachments to this Declaration:

- Attachment A lists the HS 2007 subheadings or parts thereof to be covered by this Declaration.
- Attachment B lists specific products to be covered by this Declaration wherever they are classified in the HS 2007.

#### ATTACHMENT A

Item	HS	ex	Product Description
	2007	*	
001	350691	ex	Optically clear free-film adhesives and optically clear curable liquid adhesives of a kind used solely or principally for the manufacture of flat panel displays or touch-sensitive screen panels
002	370130		Other plates and film, with any side exceeding 255 mm
003	370199		Other
004	370590		Other
005	370790		Other
006	390799	ex	Thermoplastic liquid crystal aromatic polyester copolymers
007	841459	ex	Fans of a kind used solely or principally for cooling microprocessors, telecommunication apparatus, automatic data processing machines or units of automatic data processing machines
008	841950	ex	Heat exchange units made of fluoropolymers and with inlet and outlet tube bores with inside diameters measuring 3 cm or less
009	842010	ex	Roll laminators of a kind used solely or principally for the manufacture of printed circuit substrates or printed circuits

010	842129	ex	Liquid filtering or purifying machinery and apparatus made of fluoropolymers and with filter or purifier membrane thickness not exceeding 140 microns
011	842139	ex	Filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm
012	842199	ex	Parts of filtering or purifying machinery and apparatus for liquids, made of fluoropolymers and with filter or purifier membrane thickness not exceeding 140 microns; parts of filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm
013	842320	ex	Scales for continuous weighing of goods on conveyors using electronic means for gauging weights
014	842330	ex	Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales, using electronic means for gauging weight
015	842381	ex	Other weighing machinery, having a maximum weighing capacity not exceeding 30 kg using electronic means for gauging weight
016	842382	ex	Other weighing machinery, having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg using electronic means for gauging weight, excluding machines for weighing motor vehicles
017	842389	ex	Other weighing machinery, having a maximum weighing capacity exceeding 5,000 kg using electronic means for gauging weight
018	842390	ex	Parts of weighing machinery using electronic means for gauging weight, excluding parts of machines for weighing motor vehicles
019	842489	ex	Mechanical appliances for projecting, dispersing, or spraying of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies
020	842490	ex	Parts of mechanical appliances for projecting, dispersing, or spraying of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies
021	844230		Machinery, apparatus, and equipment
022	844240		Parts of the foregoing machinery, apparatus or equipment
023	844250		Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished)

028       844399       Other         029       845610       ex       Machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines         030       846693       ex       Parts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) o	-			
026844339Other027844391Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42028844399Other029845610exMachine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines030846693exParts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machines rocesses of a kind used solely or principally for the manufacture of parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally controlled (other drilling) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of automatic data processing machines; Parts and accessories of a under solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of a under solely or principally for the manufacture of parts of heading 8517, or parts of automatic da	024	844331		facsimile transmission, capable of connecting to an automatic data processing
027844391Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42028844399Other029845610exMachine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines030846693exParts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other drilling) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines); Parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling bot the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts <th>025</th> <td>844332</td> <td></td> <td></td>	025	844332		
028844399Other029845610exMachine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines030846693exParts and accessories of machine tools operated by laser or other light or 	026	844339		Other
029845610exMachine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines030846693exParts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used sole	027	844391		
030kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines030846693exParts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processi	028	844399		Other
<ul> <li>photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of nucleines; Parts and accessories of nucleines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other ratiling) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other drilling) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of facting 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of heading 8517, or parts of automatic data processing machines;</li> </ul>	029	845610	ex	kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing
	030	846693	ex	photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by ultrasonic processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machining centres of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other lathes) of a kind used solely or principally the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other drilling) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of numerically controlled (other milling machines) of a kind used solely or principally for the manufacture of parts of automatic data processing machines; Parts and accessories of sawing or cutting-off machines of a kind used solely or principally for the manufacture of parts of heading 8517, or parts of automatic data processing machines; Parts and accessories of machine-tools operated by electro-discharge processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing akind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing
<b>032</b> 847290 Other	031	847210		Duplicating machines
	032	847290		Other

033	847310		Parts and accessories of the machines of heading 8469
034	847340		Parts and accessories of the machines of heading 8472
035	847521		Machines for making optical fibers and preforms thereof
036	847590	ex	Parts of machines of subheading 847521
037	847689	ex	Money-changing machines
038	847690	ex	Parts of money-changing machines
039	847989	ex	Automated electronic component placement machines of a kind used solely or principally for the manufacture of printed circuit assemblies
040	847990	ex	Parts of automated electronic component placement machines of a kind used solely or principally for the manufacture of printed circuit assemblies
041	848610		Machines and apparatus for the manufacture of boules or wafers
042	848620		Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits
043	848630		Machines and apparatus for the manufacture of flat panel displays
044	848640		Machines and apparatus specified in Note 9(C) to this Chapter
045	848690		Parts and accessories
046	850440		Static converters
047	850450		Other Inductors
048	850490		Parts
049	850590	ex	Electromagnets of a kind used solely or principally for magnetic resonance imaging apparatus other than electromagnets of heading 90.18
050	851430	ex	Other furnaces and ovens of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies
051	851490	ex	Parts of other furnaces and ovens of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies
052	851519	ex	Other wave soldering machines of a kind used solely or principally for the manufacture of printed circuit assemblies
053	851590	ex	Parts of other wave soldering machines of a kind used solely or principally for the manufacture of printed circuit assemblies
054	851761		Base stations

055	851762	Machines for the reception, conversion and transmission or regeneration of
		voice, images or other data, including switching and routing apparatus
056	851769	Other
057	851770	Parts
058	851810	Microphones and stands therefor
059	851821	Single loudspeakers, mounted in their enclosures
060	851822	Multiple loudspeakers, mounted in the same enclosure
061	851829	Other
062	851830	Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers
063	851840	Audio-frequency electric amplifiers
064	851850	Electric sound amplifier sets
065	851890	Parts
066	851981	Using magnetic, optical or semiconductor media
067	851989	Other
068	852110	Magnetic tape-type
069	852190	Other
070	852290	Other
071	852321	Cards incorporating a magnetic stripe
072	852329	Other
073	852340	Optical media
074	852351	Solid-state non-volatile storage devices
075	852352	"Smart cards"
076	852359	Other
077	852380	Other
078	852550	Transmission apparatus
079	852560	Transmission apparatus incorporating reception apparatus

852580		Television cameras, digital cameras and video camera recorders
852610		Radar apparatus
852691		Radio navigational aid apparatus
852692		Radio remote control apparatus
852712		Pocket-size radio cassette-players
852713		Other apparatus combined with sound recording or reproducing apparatus
852719		Other
852721	ex	Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles, combined with sound recording or reproducing apparatus capable of receiving and decoding digital radio data system signals
852729		Other
852791		Combined with sound recording or reproducing apparatus
852792		Not combined with sound recording or reproducing apparatus but combined with a clock
852799		Other
852849		Other
852871		Not designed to incorporate a video display or screen
852910		Aerials and aerial reflectors of all kinds; parts suitable for use therewith
852990	ex	Other, excluding organic light emitting diode modules and organic light emitting diode panels for the apparatus of subheadings 8528.72 or 8528.73
853180	ex	Other apparatus excluding doorbells, chimes, buzzers and similar
853190		Parts
853630		Other apparatus for protecting electrical circuits
853650		Other switches
853690	ex	Other apparatus, excluding battery clamp of a kind used for motor vehicles of heading 8702, 8703, 8704, or 8711
853810		Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 8537, not equipped with their apparatus
	852610 852691 852692 852712 852713 852713 852719 852721 852729 852791 852791 852792 852791 852792 852849	852610         852691         852692         852712         852713         852719         852719         852721         852729         852791         852792         852793         852794         852795         852796         852797         852799         852871         853180         853180         853180         853630         853630         853630         853630         853630         853630         853630

102	853939	ex	Cold-cathode fluorescent lamps(CCFLs) for backlighting of flat panel displays
103	854231		Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits
104	854232		Memories
105	854233		Amplifiers
106	854239		Other
107	854290		Parts
108	854320		Signal generators
109	854330	ex	Electroplating and electrolysis machines of a kind used solely or principally for the manufacture of printed circuits
110	854370	ex	Articles specifically designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks
111	854370	ex	Microwave amplifiers
112	854370	ex	Cordless infrared remote control devices for video game consoles
113	854370	ex	Digital flight-data recorders
114	854370	ex	Portable battery operated electronic reader for recording and reproducing text, still image or audio file
115	854370	ex	Digital signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound
116	854390		Parts
117	880260	ex	Telecommunications satellites
118	880390	ex	Parts of telecommunication satellites
119	880521		Air combat simulators and parts thereof
120	880529		Other
121	900120		Sheets and plates of polarising material
122	900190		Other
123	900219		Other
124	900220		Filters
125	900290		Other

126	901050		Other apparatus and equipment for photographic (including cinematographic)
			laboratories; negatoscopes
127	901060		Projection screens
128	901090	ex	Parts and accessories of articles of subheadings 901050 and 901060
129	901110		Stereoscopic microscopes
130	901180		Other microscopes
131	901190		Parts and accessories
132	901210		Microscopes other than optical microscopes; diffraction apparatus
133	901290		Parts and accessories
134	901310	ex	Telescopes designed to form parts of machines, appliances, instruments or apparatus of this Chapter or Section XVI
135	901320		Lasers, other than laser diodes
136	901390	ex	Parts and accessories, other than for telescopic sights for fitting to arms or for periscopes
137	901410		Direction finding compasses
138	901420		Instruments and appliances for aeronautical or space navigation (other than compasses)
139	901480		Other instruments and appliances
140	901490		Parts and accessories
141	901510		Rangefinders
142	901520		Theodolites and tachymeters (tacheometers)
143	901540		Photogrammetrical surveying instruments and appliances
144	901580		Other instruments and appliances
145	901590		Parts and accessories
146	901811		Electro-cardiographs
147	901812		Ultrasonic scanning apparatus
148	901813		Magnetic resonance imaging apparatus
149	901819		Other

150	901820		Ultra-violet or infra-red ray apparatus
151	901850		Other ophthalmic instruments and appliances
152	901890	ex	Electro-surgical or electro-medical instruments and appliances, and parts and accessories thereof
153	902150		Pacemakers for stimulating heart muscles, excluding parts and accessories
154	902190		Other
155	902212		Computed tomography apparatus
156	902213		Other, for dental uses
157	902214		Other, for medical, surgical or veterinary uses
158	902219		For other uses
159	902221		For medical, surgical, dental or veterinary uses
160	902229		For other uses
161	902230		X-ray tubes
162	902290	ex	Parts and accessories of apparatus based on the use of X-rays
163	902300		Instruments, apparatus and models, designed for demonstrational purposes (for example, in education or exhibitions), unsuitable for other uses
164	902410		Machines and appliances for testing metals
165	902480		Other machines and appliances
166	902490		Parts and accessories
167	902519		Other
168	902590		Parts and accessories
169	902710		Gas or smoke analysis apparatus
170	902780		Other instruments and apparatus
171	902790		Microtomes; parts and accessories
172	902830		Electricity meters
173	902890		Parts and accessories
174	903010		Instruments and apparatus for measuring or detecting ionising radiations
1	1		

	1		
175	903020		Oscilloscopes and oscillographs
176	903031		Multimeters without a recording device
177	903032		Multimeters with a recording device
178	903033	ex	Other, without a recording device, excluding resistance measuring instruments
179	903039		Other, with a recording device
180	903084		Other, with a recording device
181	903089		Other
182	903090		Parts and Accessories
183	903110		Machines for balancing mechanical parts
184	903149		Other
185	903180		Other instruments, appliances and machines
186	903190		Parts and accessories
187	903220		Manostats
188	903281		Hydraulic or pneumatic
189	950410		Video games of a kind used with a television receiver
190	950430	ex	Other games, operated by coins, banknotes, bank cards, token, or by any other means of payment, other than automatic bowling equipment and games of chance that immediately return a monetary award
191	950490	ex	Video game consoles and machines, other than those of subheading 950430

\* Partially covered subheadings are identified by the symbol "ex".

# ATTACHMENT B

192	<b>Multi-component integrated circuits (MCOs):</b> a combination of one or more monolithic, hybrid, or multi-chip integrated circuits with at least one of the following components: silic based sensors, actuators, oscillators, resonators or combinations thereof, or components performing the functions of articles classifiable under heading 8532, 8533, 8541, or inducto classifiable under heading 8504, formed to all intents and purposes indivisibly into a single body like an integrated circuit, as a component of a kind used for assembly onto a printed circuit board (PCB) or other carrier, through the connecting of pins, leads, balls, lands, burr or pads.	on-
	For the purpose of this definition the following expressions mean:	
	1. "Components" may be discrete, manufactured independently then assembled onto the of the MCO, or integrated into other components.	rest
	2. "Silicon based" means built on a silicon substrate, or made of silicon materials, or manufactured onto integrated circuit die.	
	(a). "Silicon based sensors" consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical quantities and transducing these into electric signals, caused by resulting variations in electric properties or displacement of a mechanical structure.	
	"Physical or chemical quantities" relates to real world phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.	
	3(b). "Silicon based actuators" consist of microelectronic and mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electrical signals into physical movement.	:
	3(c). "Silicon based resonators" are components that consist of microelectronic or mechanic structures that are created in the mass or on the surface of a semiconductor and have th function of generating a mechanical or electrical oscillation of a predefined frequency depends on the physical geometry of these structures in response to an external input.	ne
	3(d). "Silicon based oscillators" are active components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.	ſ
193	<b>Light-Emitting Diode (LED) Backlights modules,</b> which are lighting sources that consist one or more LEDs, and one or more connectors and are mounted on a printed circuit or othe similar substrate, and other passive components, whether or not combined with optical components or protective diodes, and used as backlights illumination for liquid crystal disp (LCDs)	er

194	Touch-Sensitive Data Input Devices (so-called touch screens) without display capabilities,
	for incorporation into apparatus having a display, which function by detecting the presence and location of a touch within the display area. The sensing of touch may be obtained by means of
	resistance, electrostatic capacity, acoustic pulse recognition, infra-red lights, or other touch-
	sensitive technology
195	Ink cartridges (with or without an integrated print head) for insertion into apparatus of HS
	subheadings 844331, 844332 or 844339, and incorporating mechanical or electrical
	components; thermoplastic or electrostatic toner cartridges (with or without moving parts) for insertion into apparatus of HS subheadings 844331, 844332 or 844339; solid ink in engineered
	shapes for insertion into apparatus of HS subheadings 844331, 844332 or 844339
	shapes for insertion into apparatus of fits subheadings of 1551, 011552 of 011559
196	Printed matter which grants the right to access, install, reproduce or otherwise use software
	(including games), data, internet content (including in-game or in-application content) or
	services, or telecommunications services (including mobile services)**
197	Self-adhesive circular polishing pads of a kind used for the manufacture of semiconductor
	wafers
198	Boxes, cases, crates and similar articles, of plastic, specially shaped or fitted for the
	conveyance or packing of semiconductor wafers, masks, or reticles, of subheading 392310 or
	848690
199	Vacuum pumps of a kind used solely or principally for the manufacture of semiconductors or
	flat panel displays
200	Plasma cleaner machines that remove organic contaminants from electron microscopy
200	specimens and specimen holders
201	Portable interactive electronic education devices primarily designed for children

\*\* The tariff elimination for printed matter shall only affect the rights and obligations with respect to trade in goods, that is, it shall not affect market access other than tariffs of the participants. Nothing in the ITA expansion agreement shall prevent an ITA member from regulating the content of such goods, including Internet content, among other things. Nothing in the ITA expansion agreement shall affect a member's market access rights and obligations on trade in services or prevent a member from regulating its services market.