

Chapter Fifteen

Intellectual Property Rights

Article 15.1: General Provisions

1. Each Party shall, at a minimum, give effect to this Chapter. A Party may, but shall not be obliged to, implement in its domestic law more extensive protection and enforcement of intellectual property rights than is required under this Chapter, provided that such protection and enforcement does not contravene this Chapter.

2. Each Party shall ratify or accede to the following agreements by the date of entry into force of this Agreement:¹

- (a) the *WIPO Copyright Treaty* (1996);
- (b) the *WIPO Performances and Phonograms Treaty* (1996);
- (c) the *Convention Relating to the Distribution of Programme-Carrying Signals Transmitted by Satellite* (1974);
- (d) the *Patent Cooperation Treaty* (1970), as amended in 1979; and
- (e) the *Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure* (1977), as amended in 1980.

3. Each Party shall ratify or accede to:

- (a) the *International Convention for the Protection of New Varieties of Plants* (1991) (UPOV Convention 1991) by January 1, 2010;² and
- (b) the *Trademark Law Treaty* (1994) by January 1, 2011.

¹ For greater certainty, nothing in this paragraph shall be construed to prevent Panama from availing itself of the transition periods set forth in Article 15.13.2(f), (g), (h), and (m) with respect to the transition period for Article 15.11.14.

² The Parties recognize that the UPOV Convention 1991 contains exceptions to the breeder's right, including for acts done privately and for non-commercial purposes, such as private and non-commercial acts of farmers. Further, the Parties recognize that the UPOV Convention 1991 provides for restrictions to the exercise of a breeder's right for reasons of public interest, provided that the Parties take all measures necessary to ensure that the breeder receives equitable remuneration. The Parties also understand that each Party may avail itself of these exceptions and restrictions. Finally, the Parties understand that there is no conflict between the UPOV Convention 1991 and a Party's ability to protect and conserve its genetic resources.

4. Each Party shall make all reasonable efforts to ratify or accede to the following agreements:

- (a) the *Patent Law Treaty* (2000);
- (b) the *Hague Agreement Concerning the International Registration of Industrial Designs* (1999); and
- (c) the *Protocol Relating to the Madrid Agreement Concerning the International Registration of Marks* (1989).

5. Further to Article 1.3 (Relation to Other Agreements), the Parties affirm their existing rights and obligations under the TRIPS Agreement and intellectual property agreements concluded or administered under the auspices of the World Intellectual Property Organization (WIPO) and to which they are party.

6. In respect of all categories of intellectual property covered in this Chapter, each Party shall accord to nationals³ of the other Party treatment no less favorable than it accords to its own nationals with regard to the protection⁴ and enjoyment of such intellectual property rights and any benefits derived from such rights.

7. A Party may derogate from paragraph 6 in relation to its judicial and administrative procedures, including any procedure requiring a national of the other Party to designate for service of process an address in its territory or to appoint an agent in its territory, provided that such derogation:

- (a) is necessary to secure compliance with laws and regulations that are not inconsistent with this Chapter; and
- (b) is not applied in a manner that would constitute a disguised restriction on trade.

8. Paragraph 6 does not apply to procedures provided in multilateral agreements to which the Parties are party concluded under the auspices of WIPO in relation to the acquisition or maintenance of intellectual property rights.

³ For purposes of Articles 15.1.6, 15.1.7, 15.4.2, and 15.7.1, a national of a Party shall also mean, in respect of the relevant right, an entity of that Party that would meet the criteria for eligibility for protection provided for in the agreements listed in Article 15.1.2 through 15.1.4 and the TRIPS Agreement.

⁴ For purposes of this paragraph, “protection” shall include matters affecting the availability, acquisition, scope, maintenance, and enforcement of intellectual property rights as well as matters affecting the use of intellectual property rights specifically covered by this Chapter. Further, for purposes of this paragraph, “protection” shall also include the prohibition on circumvention of effective technological measures set out in Article 15.5.7 and the rights and obligations concerning rights management information set out in Article 15.5.8.

9. Except as it provides otherwise, this Chapter gives rise to obligations in respect of all subject matter existing on the date of entry into force of this Agreement that is protected on that date in the Party where protection is claimed, or that meets or comes subsequently to meet the criteria for protection under this Chapter.

10. Except as otherwise provided in this Chapter, a Party shall not be required to restore protection to subject matter that on the date of entry into force of this Agreement has fallen into the public domain in the Party where the protection is claimed.

11. This Chapter does not give rise to obligations in respect of acts that occurred before the date of entry into force of this Agreement.

12. Each Party shall ensure that all laws, regulations, and procedures concerning the protection or enforcement of intellectual property rights shall be in writing and shall be published,⁵ or where such publication is not practicable, made publicly available, in a national language in such a manner as to enable governments and right holders to become acquainted with them, with the object of making the protection and enforcement of intellectual property rights transparent.

13. Nothing in this Chapter shall be construed to prevent a Party from adopting measures necessary to prevent anticompetitive practices that may result from the abuse of the intellectual property rights set out in this Chapter, provided that such measures are consistent with this Chapter.

Article 15.2: Trademarks

1. Each Party shall provide that trademarks shall include collective, certification, and sound marks, and may include geographical indications and scent marks. A geographical indication is capable of constituting a mark to the extent that the geographical indication consists of any sign, or any combination of signs, capable of identifying a good or service as originating⁶ in the territory of a Party, or a region or locality in that territory, where a given quality, reputation, or other characteristic of the good or service is essentially attributable to its geographical origin.

2. In view of the obligations of Article 20 of the TRIPS Agreement, each Party shall ensure that measures mandating the use of the term customary in common language as the common name for a good or service (“common name”) including, *inter alia*, requirements concerning the relative size, placement, or style of use of the trademark in relation to the common name, do not impair the use or effectiveness of trademarks used in relation to such goods.

⁵ A Party may satisfy the requirement for publication by making the measure available to the public on the Internet.

⁶ For purposes of this Chapter, “originating” does not have the meaning ascribed to that term in Article 2.1 (Definitions of General Application).

3. Each Party shall provide that the owner of a registered trademark shall have the exclusive right to prevent all third parties not having the owner's consent from using in the course of trade identical or similar signs, including geographical indications, for goods or services that are related to those goods or services in respect of which the owner's trademark is registered, where such use would result in a likelihood of confusion. In case of the use of an identical sign, including a geographical indication, for identical goods or services, a likelihood of confusion shall be presumed.

4. Each Party may provide limited exceptions to the rights conferred by a trademark, such as fair use of descriptive terms, provided that such exceptions take account of the legitimate interest of the owner of the trademark and of third parties.

5. Article 6bis of the *Paris Convention for the Protection of Industrial Property* (1967) (Paris Convention) shall apply, *mutatis mutandis*, to goods or services that are not identical or similar to those identified by a well-known trademark,⁷ whether registered or not, provided that use of that trademark in relation to those goods or services would indicate a connection between those goods or services and the owner of the trademark, and provided that the interests of the owner of the trademark are likely to be damaged by such use.

6. Each Party shall provide a system for the registration of trademarks, which shall include:

- (a) providing to the applicant a communication in writing, which may be electronic, of the reasons for any refusal to register a trademark;
- (b) an opportunity for the applicant to respond to communications from the trademark authorities, to contest an initial refusal, and to appeal judicially a final refusal to register;
- (c) an opportunity for interested parties to petition to oppose a trademark application or to seek cancellation of a trademark after it has been registered; and
- (d) a requirement that decisions in opposition or cancellation proceedings be reasoned and in writing.

7. Each Party shall provide, to the maximum degree practical, a system for the electronic application, processing, registration, and maintenance of trademarks, and work to provide, to the maximum degree practical, a publicly available electronic database – including an on-line database – of trademark applications and registrations.

8. (a) Each Party shall provide that each registration or publication that concerns a trademark application or registration and that indicates goods or services shall

⁷ In determining whether a trademark is well known, the reputation of the trademark need not extend beyond the sector of the public that normally deals with the relevant goods or services.

indicate the goods or services by their common names, grouped according to the classes of the classification established by the *Nice Agreement Concerning the International Classification of Goods and Services for the Purposes of the Registration of Marks* (1979), as revised and amended (Nice Classification).

- (b) Each Party shall provide that goods or services may not be considered as being similar to each other solely on the ground that, in any registration or publication, they appear in the same class of the Nice Classification. Conversely, each Party shall provide that goods or services may not be considered as being dissimilar from each other solely on the ground that, in any registration or publication, they appear in different classes of the Nice Classification.

9. Each Party shall provide that initial registration and each renewal of registration of a trademark shall be for a term of no less than ten years.

10. Neither Party may require recordal of trademark licenses to establish the validity of the license, to assert any rights in a trademark, or for other purposes.⁸

Article 15.3: Geographical Indications

Definition

1. For purposes of this Article, geographical indications are indications that identify a good as originating in the territory of a Party, or a region or locality in that territory, where a given quality, reputation, or other characteristic of the good is essentially attributable to its geographical origin. Any sign or combination of signs, in any form whatsoever, shall be eligible to be a geographical indication.

Procedures with Respect to Geographical Indications

2. Each Party shall provide the legal means to identify⁹ and protect geographical indications of the other Party that meet the criteria of paragraph 1. Each Party shall provide the means for persons of the other Party to apply for protection or petition for recognition of geographical indications. Each Party shall accept applications and petitions from persons of the other Party without the requirement for intercession by that Party on behalf of its persons.

3. Each Party shall process applications or petitions, as the case may be, for geographical indications with a minimum of formalities.

⁸ A Party may establish a means to allow licensees to record licenses for the purpose of providing notice to the public as to the existence of the license. However, neither Party may make notice to the public a requirement for asserting any rights under the license.

⁹ For purposes of this paragraph, **legal means to identify** means a system that permits applicants to provide information on the quality, reputation, or other characteristics of the asserted geographical indication.

4. Each Party shall make its regulations governing filing of such applications or petitions, as the case may be, readily available to the public.

5. Each Party shall ensure that applications or petitions, as the case may be, for geographical indications are published for opposition, and shall provide procedures for opposing geographical indications that are the subject of applications or petitions. Each Party shall also provide procedures to cancel any registration resulting from an application or a petition.

6. Each Party shall ensure that measures governing the filing of applications or petitions, as the case may be, for geographical indications set out clearly the procedures for these actions. Each Party shall make available contact information sufficient to allow (a) the general public to obtain guidance concerning the procedures for filing applications or petitions and the processing of those applications or petitions in general; and (b) applicants, petitioners, or their representatives to ascertain the status of, and to obtain procedural guidance concerning, specific applications and petitions.

Relationship between Trademarks and Geographical Indications

7. Each Party shall ensure that grounds for refusing protection or recognition of a geographical indication include the following:

- (a) the geographical indication is likely to be confusingly similar to a trademark that is the subject of a good-faith pending application or registration; and
- (b) the geographical indication is likely to be confusingly similar to a pre-existing trademark, the rights to which have been acquired in accordance with the Party's law.¹⁰

Article 15.4: Domain Names on the Internet

1. In order to address trademark cyber-piracy, each Party shall require that the management of its country-code top-level domain (ccTLD) provides an appropriate procedure for the settlement of disputes based on the principles established in the *Uniform Domain-Name Dispute-Resolution Policy*.

2. Each Party shall require that the management of its ccTLD provides on-line public access to a reliable and accurate database of contact information for domain-name registrants. In

¹⁰ For purposes of this paragraph, the Parties understand that each Party has already established grounds for refusing protection of a trademark under its law, including that (a) the trademark is likely to be confusingly similar to a geographical indication that is the subject of a registration; and (b) the trademark is likely to be confusingly similar to a pre-existing geographical indication, the rights to which have been acquired in accordance with the Party's law.

determining the appropriate contact information, the management of a Party's ccTLD may give due regard to the Party's laws protecting the privacy of its nationals.

Article 15.5: Obligations Pertaining to Copyright and Related Rights

1. Each Party shall provide that authors, performers, and producers of phonograms¹¹ have the right¹² to authorize or prohibit all reproductions of their works, performances, or phonograms, in any manner or form, permanent or temporary (including temporary storage in electronic form).¹³

2. Each Party shall provide to authors, performers, and producers of phonograms the right to authorize the making available to the public of the original and copies of their works, performances, and phonograms¹⁴ through sale or other transfer of ownership.

3. In order to ensure that no hierarchy is established between rights of authors, on the one hand, and rights of performers and producers of phonograms, on the other hand, each Party shall establish that in cases where authorization is needed from both the author of a work embodied in a phonogram and a performer or producer owning rights in the phonogram, the need for the authorization of the author does not cease to exist because the authorization of the performer or producer is also required. Likewise, each Party shall establish that in cases where authorization is needed from both the author of a work embodied in a phonogram and of a performer or producer owning rights in the phonogram, the need for the authorization of the performer or producer does not cease to exist because the authorization of the author is also required.

4. Each Party shall provide that, where the term of protection of a work (including a photographic work), performance, or phonogram is to be calculated:

- (a) on the basis of the life of a natural person, the term shall be not less than the life of the author and 70 years after the author's death; and
- (b) on a basis other than the life of a natural person, the term shall be:

¹¹ References in this Chapter to "authors, performers, and producers of phonograms" include any successors in interest.

¹² With respect to copyrights and related rights in this Chapter, a right to authorize or prohibit or a right to authorize means an exclusive right.

¹³ The Parties understand that the reproduction right as set out in this paragraph and in Article 9 of the *Berne Convention for the Protection of Literary and Artistic Works* (1971) (Berne Convention) and the exceptions permitted under the Berne Convention and Article 15.5.10(a) fully apply in the digital environment, in particular to the use of works in digital form.

¹⁴ With respect to copyright and related rights in this Chapter, a "performance" refers to a performance fixed in a phonogram, unless otherwise specified.

- (i) not less than 70 years from the end of the calendar year of the first authorized publication of the work, performance, or phonogram, or
- (ii) failing such authorized publication within 50 years from the creation of the work, performance, or phonogram, not less than 70 years from the end of the calendar year of the creation of the work, performance, or phonogram.

5. Each Party shall apply the provisions of Article 18 of the Berne Convention and Article 14.6 of the TRIPS Agreement, *mutatis mutandis*, to the subject matter, rights, and obligations provided for in this Article and Articles 15.6 and 15.7.

6. Each Party shall provide that for copyright and related rights:

- (a) any person acquiring or holding any economic right in a work, performance, or phonogram may freely and separately transfer such right by contract; and
- (b) any person acquiring or holding any such economic right by virtue of a contract, including contracts of employment underlying the creation of works and performances, and production of phonograms, shall be able to exercise such right in that person's own name and enjoy fully the benefits derived from such right.

7. (a) In order to provide adequate legal protection and effective legal remedies against the circumvention of effective technological measures that authors, performers, and producers of phonograms use in connection with the exercise of their rights and that restrict unauthorized acts in respect of their works, performances, and phonograms, each Party shall provide that any person who:

- (i) circumvents without authority any effective technological measure that controls access to a protected work, performance, phonogram, or other subject matter; or
- (ii) manufactures, imports, distributes, offers to the public, provides, or otherwise traffics in devices, products, or components, or offers to the public or provides services, that:
 - (A) are promoted, advertised, or marketed for the purpose of circumvention of any effective technological measure; or
 - (B) have only a limited commercially significant purpose or use other than to circumvent any effective technological measure; or

- (C) are primarily designed, produced, or performed for the purpose of enabling or facilitating the circumvention of any effective technological measure,

shall be liable and subject to the remedies provided for in Article 15.11.14. Each Party shall provide for criminal procedures and penalties to be applied when any person, other than a nonprofit library, archive, educational institution, or public non-commercial broadcasting entity, is found to have engaged willfully and for purposes of commercial advantage or private financial gain in any of the foregoing activities.

- (b) In implementing subparagraph (a), neither Party shall be obligated to require that the design of, or the design and selection of parts and components for, a consumer electronics, telecommunications, or computing product provide for a response to any particular technological measure, so long as the product does not otherwise violate any measures implementing subparagraph (a).
- (c) Each Party shall provide that a violation of a measure implementing this paragraph is a separate civil cause of action or criminal offense, independent of any infringement that might occur under the Party's law on copyright and related rights.
- (d) Each Party shall confine exceptions to any measures implementing the prohibition in subparagraph (a)(ii) on technology, products, services, or devices that circumvent effective technological measures that control access to, and, in the case of clause (i), that protect any of the exclusive rights of copyright or related rights in, a protected work, performance, or phonogram referred to in subparagraph (a)(ii), to the following activities, provided that they do not impair the adequacy of legal protection or the effectiveness of legal remedies against the circumvention of effective technological measures:
 - (i) noninfringing reverse engineering activities with regard to a lawfully obtained copy of a computer program, carried out in good faith with respect to particular elements of that computer program that have not been readily available to the person engaged in those activities, for the sole purpose of achieving interoperability of an independently created computer program with other programs;
 - (ii) noninfringing good faith activities, carried out by an appropriately qualified researcher who has lawfully obtained a copy, unfixed performance or display of a work, performance, or phonogram, and who has made a good faith effort to obtain authorization for such activities, to the extent necessary for the sole purpose of identifying and analyzing

flaws and vulnerabilities of technologies for scrambling and descrambling of information;

- (iii) the inclusion of a component or part for the sole purpose of preventing the access of minors to inappropriate on-line content in a technology, product, service, or device that itself is not prohibited under the measures implementing subparagraph (a)(ii); and
 - (iv) noninfringing good faith activities that are authorized by the owner of a computer, computer system, or computer network for the sole purpose of testing, investigating, or correcting the security of that computer, computer system, or computer network.
- (e) Each Party shall confine exceptions to any measures implementing the prohibition referred to in subparagraph (a)(i) to the activities listed in subparagraph (d) and the following activities, provided that they do not impair the adequacy of legal protection or the effectiveness of legal remedies against the circumvention of effective technological measures:
- (i) access by a nonprofit library, archive, or educational institution to a work, performance, or phonogram, not otherwise available to it, for the sole purpose of making acquisition decisions;
 - (ii) noninfringing activities for the sole purpose of identifying and disabling a capability to carry out undisclosed collection or dissemination of personally identifying information reflecting the on-line activities of a natural person in a way that has no other effect on the ability of any person to gain access to any work; and
 - (iii) noninfringing uses of a work, performance, or phonogram, in a particular class of works, performances, or phonograms, when an actual or likely adverse impact on those noninfringing uses is demonstrated in a legislative or administrative proceeding by substantial evidence; provided that in order for any such exception to remain in effect for more than four years, a Party must conduct a review before the expiration of the four-year period and at intervals of at least every four years thereafter, pursuant to which it is demonstrated in such a proceeding by substantial evidence that there is a continuing actual or likely adverse impact on the particular noninfringing use.
- (f) Each Party may provide exceptions to any measures implementing the prohibitions referred to in subparagraph (a) for lawfully authorized activities carried out by government employees, agents, or contractors for law enforcement, intelligence, essential security, or similar governmental purposes.

- (g) **Effective technological measure** means any technology, device, or component that, in the normal course of its operation, controls access to a protected work, performance, phonogram, or other protected subject matter, or protects any copyright or any rights related to copyright.

8. In order to provide adequate legal protection and effective legal remedies to protect rights management information:

- (a) Each Party shall provide that any person who, without authority, and knowing, or, with respect to civil remedies, having reasonable grounds to know, that it would induce, enable, facilitate, or conceal an infringement of any copyright or related right,
 - (i) knowingly removes or alters any rights management information;
 - (ii) distributes or imports for distribution rights management information knowing that the rights management information has been removed or altered without authority; or
 - (iii) distributes, imports for distribution, broadcasts, communicates or makes available to the public copies of works, performances, or phonograms, knowing that rights management information has been removed or altered without authority,

shall be liable and subject to the remedies provided for in Article 15.11.14. Each Party shall provide for criminal procedures and penalties to be applied when any person, other than a nonprofit library, archive, educational institution, or public non-commercial broadcasting entity, is found to have engaged willfully and for purposes of commercial advantage or private financial gain in any of the foregoing activities.

- (b) Each Party shall confine exceptions to measures implementing subparagraph (a) to lawfully authorized activities carried out by government employees, agents, or contractors for law enforcement, intelligence, national defense, essential security, or similar governmental purposes.
- (c) **Rights management information** means:
 - (i) information that identifies a work, performance, or phonogram, the author of the work, the performer of the performance, or the producer of the phonogram, or the owner of any right in the work, performance, or phonogram; or

(ii) information about the terms and conditions of the use of the work, performance, or phonogram; or

(iii) any numbers or codes that represent such information,

when any of these items is attached to a copy of the work, performance, or phonogram or appears in connection with the communication or making available of a work, performance, or phonogram to the public. Nothing in this paragraph shall obligate a Party to require the owner of any right in the work, performance, or phonogram to attach rights management information to copies of the work, performance, or phonogram, or to cause rights management information to appear in connection with a communication of the work, performance, or phonogram to the public.

9. In order to confirm that all agencies at the central level of government use computer software only as authorized, each Party shall issue appropriate laws, orders, regulations, or decrees to actively regulate the acquisition and management of software for such use. These measures may take the form of procedures such as preparing and maintaining inventories of software on agency computers and inventories of software licenses.

10. (a) With respect to Articles 15.5, 15.6, and 15.7, each Party shall confine limitations or exceptions to exclusive rights to certain special cases that do not conflict with a normal exploitation of the work, performance, or phonogram, and do not unreasonably prejudice the legitimate interests of the right holder.

(b) Notwithstanding subparagraph (a) and Article 15.7.3(b), neither Party may permit the retransmission of television signals (whether terrestrial, cable, or satellite) on the Internet without the authorization of the right holder or right holders of the content of the signal and, if any, of the signal.

Article 15.6: Obligations Pertaining Specifically to Copyright

Without prejudice to Articles 11(1)(ii), 11*bis*(1)(i) and (ii), 11*ter*(1)(ii), 14(1)(ii), and 14*bis*(1) of the Berne Convention, each Party shall provide to authors the exclusive right to authorize or prohibit the communication to the public of their works, directly or indirectly, by wire or wireless means, including the making available to the public of their works in such a way that members of the public may access these works from a place and at a time individually chosen by them.

Article 15.7: Obligations Pertaining Specifically to Related Rights

1. Each Party shall accord the rights provided for in this Chapter with respect to performers and producers of phonograms to the performers and producers of phonograms who are nationals of the other Party and to performances or phonograms first published or fixed in the territory of a

Party. A performance or phonogram shall be considered first published in the territory of a Party in which it is published within 30 days of its original publication.¹⁵

2. Each Party shall provide to performers the right to authorize or prohibit:
 - (a) the broadcasting and communication to the public of their unfixed performances except where the performance is already a broadcast performance; and
 - (b) the fixation of their unfixed performances.
3.
 - (a) Each Party shall provide to performers and producers of phonograms the right to authorize or prohibit the broadcasting or any communication to the public of their performances or phonograms, by wire or wireless means, including the making available to the public of those performances and phonograms in such a way that members of the public may access them from a place and at a time individually chosen by them.
 - (b) Notwithstanding subparagraph (a) and Article 15.5.10, the application of this right to traditional free over-the-air noninteractive broadcasting, and exceptions or limitations to this right for such broadcasting, shall be a matter of domestic law.
 - (c) Each Party may adopt limitations to this right in respect of other noninteractive transmissions in accordance with Article 15.5.10, provided that the limitations do not prejudice the right of the performer or producer of phonograms to obtain equitable remuneration.
4. Neither Party may subject the enjoyment and exercise of the rights of performers and producers of phonograms provided for in this Chapter to any formality.
5. For purposes of this Article and Article 15.5, the following definitions apply with respect to performers and producers of phonograms:
 - (a) **performers** means actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, play in, interpret, or otherwise perform literary or artistic works or expressions of folklore;
 - (b) **phonogram** means the fixation of the sounds of a performance or of other sounds, or of a representation of sounds, other than in the form of a fixation incorporated in a cinematographic or other audiovisual work;
 - (c) **fixation** means the embodiment of sounds, or of the representations thereof, from which they can be perceived, reproduced, or communicated through a device;

¹⁵ For purposes of this Article, fixation includes the finalization of the master tape or its equivalent.

- (d) **producer of a phonogram** means the person, or the legal entity, who or which takes the initiative and has the responsibility for the first fixation of the sounds of a performance or other sounds, or the representations of sounds;
- (e) **publication** of a performance or a phonogram means the offering of copies of the fixed performance or the phonogram to the public, with the consent of the right holder, and provided that copies are offered to the public in reasonable quantity;
- (f) **broadcasting** means the transmission by wireless means or satellite to the public of sounds or sounds and images, or of the representations thereof, including wireless transmission of encrypted signals where the means for decrypting are provided to the public by the broadcasting organization or with its consent; and
- (g) **communication to the public** of a performance or a phonogram means the transmission to the public by any medium, otherwise than by broadcasting, of sounds of a performance or the sounds or the representations of sounds fixed in a phonogram. For purposes of paragraph 3, “communication to the public” includes making the sounds or representations of sounds fixed in a phonogram audible to the public.

Article 15.8: Protection of Encrypted Program-Carrying Satellite Signals

1. Each Party shall make it a criminal offense:
 - (a) to manufacture, assemble, modify, import, export, sell, lease, or otherwise distribute a tangible or intangible device or system, knowing or having reason to know that the device or system is primarily of assistance in decoding an encrypted program-carrying satellite signal without the authorization of the lawful distributor of such signal; and
 - (b) willfully to receive and further distribute a program-carrying signal that originated as an encrypted satellite signal knowing that it has been decoded without the authorization of the lawful distributor of the signal.
2. Each Party shall provide for civil remedies, including compensatory damages, for any person injured by any activity described in paragraph 1, including any person that holds an interest in the encrypted programming signal or its content.

Article 15.9: Patents

1. Each Party shall make patents available for any invention, whether a product or a process, in all fields of technology, provided that the invention is new, involves an inventive step, and is capable of industrial application. For purposes of this Article, a Party may treat the terms

“inventive step” and “capable of industrial application” as being synonymous with the terms “non-obvious” and “useful,” respectively.

2. Nothing in this Chapter shall be construed to prevent a Party from excluding inventions from patentability as set out in Articles 27.2 and 27.3 of the TRIPS Agreement. Notwithstanding the foregoing, any Party that does not provide patent protection for plants by the date of entry into force of this Agreement shall undertake all reasonable efforts to make such patent protection available. Any Party that provides patent protection for plants or animals on or after the date of entry into force of this Agreement shall maintain such protection.

3. A Party may provide limited exceptions to the exclusive rights conferred by a patent, provided that such exceptions do not unreasonably conflict with a normal exploitation of the patent and do not unreasonably prejudice the legitimate interests of the patent owner, taking account of the legitimate interests of third parties.

4. Without prejudice to Article 5.A(3) of the Paris Convention, each Party shall provide that a patent may be revoked or cancelled only on grounds that would have justified a refusal to grant the patent. However, a Party may also provide that fraud, misrepresentation, or inequitable conduct may be the basis for revoking, canceling, or holding a patent unenforceable.

5. Consistent with paragraph 3, if a Party permits a third person to use the subject matter of a subsisting patent to generate information necessary to support an application for marketing approval of a pharmaceutical or agricultural chemical product, that Party shall provide that any product produced under such authority shall not be made, used, or sold in the territory of that Party other than for purposes related to generating information to meet requirements for approval to market the product once the patent expires, and if the Party permits exportation, the product shall only be exported outside the territory of that Party for purposes of meeting marketing approval requirements of that Party.

6. (a) Each Party shall make best efforts to process patent applications and marketing approval applications expeditiously with a view to avoiding unreasonable delays. The Parties shall cooperate and provide assistance to one another to achieve these objectives.

(b) Each Party, at the request of the patent owner, shall adjust the term of a patent, other than a patent for a pharmaceutical product, to compensate for unreasonable delays that occur in granting the patent. Each Party, at the request of the patent owner, may adjust the term of a patent for a pharmaceutical product to compensate for unreasonable delays that occur in granting the patent. For purposes of this subparagraph, an unreasonable delay shall at least include a delay in the issuance of the patent of more than five years from the date of filing of the application in the territory of the Party, or three years after a request for examination of the application has been made, whichever is later, provided that

periods attributable to actions of the patent applicant need not be included in the determination of such delays.

- (c) With respect to any pharmaceutical product that is covered by a patent, each Party may make available a restoration of the patent term to compensate the patent owner for unreasonable curtailment of the effective patent term resulting from the marketing approval process related to the first commercial marketing of the product in that Party.

7. Each Party shall disregard information contained in public disclosures used to determine if an invention is novel or has an inventive step if the public disclosure (a) was made or authorized by, or derived from, the patent applicant, and (b) occurred within 12 months prior to the date of filing of the application in the territory of the Party.

8. Each Party shall provide patent applicants with at least one opportunity to submit amendments, corrections, and observations in connection with their applications.

9. Each Party shall provide that a disclosure of a claimed invention shall be considered to be sufficiently clear and complete if it provides information that allows the invention to be made and used by a person skilled in the art, without undue experimentation, as of the filing date.

10. Each Party shall provide that a claimed invention is sufficiently supported by its disclosure if the disclosure reasonably conveys to a person skilled in the art that the applicant was in possession of the claimed invention as of the filing date.

11. Each Party shall provide that a claimed invention is industrially applicable if it has a specific, substantial, and credible utility.

Article 15.10: Measures Related to Certain Regulated Products

Agricultural Chemical Products

- 1. (a) If a Party requires, as a condition of approving the marketing of a new agricultural chemical product, the submission of undisclosed data concerning safety or efficacy, the Party shall not permit third persons, without the consent of the person who provided the information, to market a product on the basis of (1) the information, or (2) the approval granted to the person who submitted the information for at least ten years from the date of approval in the Party.¹⁶

¹⁶ Where a Party, on the date it implemented the TRIPS Agreement, had in place a system for protecting agricultural chemical products not involving new chemical entities from unfair commercial use that conferred a period of protection shorter than that specified in paragraph 1, that Party may retain such system notwithstanding the obligations of paragraph 1.

- (b) If a Party permits, as a condition of approving the marketing of a new agricultural chemical product, third persons to submit evidence concerning the safety or efficacy of a product that was previously approved in another territory, such as evidence of prior marketing approval, the Party shall not permit third persons, without the consent of the person who previously obtained such approval in the other territory, to obtain authorization or to market a product on the basis of (1) evidence of prior marketing approval in the other territory, or (2) information concerning safety or efficacy that was previously submitted to obtain marketing approval in the other territory, for at least ten years from the date approval was granted in the Party's territory to the person who received approval in the other territory. In order to receive protection under this subparagraph, a Party may require that the person providing the information in the other territory seek approval in the territory of the Party within five years after obtaining marketing approval in the other territory.
- (c) For the purposes of this Article, a new agricultural product is one that contains a chemical entity that has not been previously approved in the territory of the Party for use in an agricultural product.
- (d) For purposes of this paragraph, each Party shall protect such undisclosed information against disclosure except where necessary to protect the public, and neither Party may consider information accessible within the public domain as undisclosed data. Notwithstanding the foregoing, if any undisclosed information concerning safety and efficacy submitted to a Party, or an entity acting on behalf of a Party, for purposes of obtaining marketing approval is disclosed by such entity, the Party is still required to protect such information from unfair commercial use in the manner set forth in this Article.

Pharmaceutical Products

- 2. (a) If a Party requires, as a condition for approving the marketing of a pharmaceutical product that utilizes a new chemical entity, the submission of undisclosed test or other data necessary to determine whether the use of such products is safe and effective, the Party shall protect against disclosure of the data of persons making such submissions, where the origination of such data involves considerable effort, except where the disclosure is necessary to protect the public or unless steps are taken to ensure that the data are protected against unfair commercial use.
- (b) Each Party shall provide that for data subject to subparagraph (a) that are submitted to the Party after the date of entry into force of this Agreement, no person other than the person that submitted them may, without the latter's permission, rely on such data in support of an application for product approval during a reasonable period of time after their submission. For this purpose, a reasonable period shall normally mean five years from the date on which the Party granted approval to the person that produced the data for approval to market

its product, taking account of the nature of the data and person's efforts and expenditures in producing them.¹⁷ Subject to this provision, there shall be no limitation on any Party to implement abbreviated approval procedures for such products on the basis of bioequivalence or bioavailability studies.

- (c) Where a Party relies on a marketing approval granted by the other Party, and grants approval within six months of the filing of a complete application for marketing approval filed in the Party, the reasonable period of exclusive use of the data submitted in connection with obtaining the approval relied on shall begin with the date of the first marketing approval relied on.
- (d) A Party need not apply the provisions of subparagraphs (a), (b), and (c) with respect to a pharmaceutical product that contains a chemical entity that has been previously approved in the territory of the Party for use in a pharmaceutical product.
- (e) Notwithstanding subparagraphs (a), (b), and (c), a Party may take measures to protect public health in accordance with:
 - (i) the Declaration on the TRIPS Agreement and Public Health (WT/MIN(01)/DEC/2) (the "Declaration");
 - (ii) any waiver of any provision of the TRIPS Agreement granted by WTO Members in accordance with the WTO Agreement to implement the Declaration and in force between the Parties; and
 - (iii) any amendment of the TRIPS Agreement to implement the Declaration that enters into force with respect to the Parties.

3. Each Party shall provide:

- (a) procedures, such as judicial or administrative proceedings, and remedies, such as preliminary injunctions or equivalent effective provisional measures, for the expeditious adjudication of disputes concerning the validity or infringement of a patent with respect to patent claims that cover an approved pharmaceutical product or its approved method of use;

¹⁷ Where a Party, on the date it implemented the TRIPS Agreement, had in place a system for protecting pharmaceutical products not involving new chemical entities from unfair commercial use that conferred a period of protection shorter than that specified in paragraph 2, that Party may retain such system notwithstanding the obligations of paragraph 2.

- (b) a transparent system to provide notice to a patent holder that another person is seeking to market an approved pharmaceutical product during the term of a patent covering the product or its approved method of use; and
- (c) sufficient time and opportunity for a patent holder to seek, prior to the marketing of an allegedly infringing product, available remedies for an infringing product.

4. Where a Party permits, as a condition of approving the marketing of a pharmaceutical product, persons, other than the person originally submitting safety or efficacy information, to rely on evidence or information concerning the safety and efficacy of a product that was previously approved, such as evidence of prior marketing approval in the territory of a Party or in another country, the Party may implement the provisions of paragraph 3 by:

- (a) implementing measures in its marketing approval process to prevent such other persons from marketing a product covered by a patent claiming the previously approved product or its approved use during the term of that patent, unless by consent or acquiescence of the patent owner; and
- (b) providing that the patent owner shall be informed of the request and the identity of any such other person who requests approval to enter the market during the term of a patent identified as claiming the approved product or its approved use;

provided that the Party also provides:

- (c) an expeditious administrative or judicial procedure in which the person requesting marketing approval can challenge the validity or applicability of the identified patent; and
- (d) effective rewards for a successful challenge of the validity or applicability of the patent.¹⁸

General Provisions

5. Subject to paragraph 2(e), when a product is subject to a system of marketing approval in the territory of a Party pursuant to paragraph 1 or 2 and is also covered by a patent in the territory of that Party, the Party shall not alter the term of protection that it provides pursuant to paragraph 1 or 2 in the event that the patent protection terminates on a date earlier than the end of the term of protection specified in paragraph 1 or 2.

¹⁸ A Party may comply with clause (d) by providing a period of marketing exclusivity for the first applicant to successfully challenge the validity or applicability of the patent.

Article 15.11: Enforcement of Intellectual Property Rights

General Obligations

1. Each Party understands that procedures and remedies required under this Article for enforcement of intellectual property rights are established in accordance with:
 - (a) the principles of due process that each Party recognizes; and
 - (b) the foundations of its own legal system.
2. This Article does not create any obligation:
 - (a) to put in place a judicial system for the enforcement of intellectual property rights distinct from that for the enforcement of law in general; or
 - (b) with respect to the distribution of resources for the enforcement of intellectual property rights and the enforcement of law in general.

The Parties understand that the decisions that a Party makes on the distribution of enforcement resources shall not excuse that Party from complying with this Chapter.

3. Each Party shall provide that final judicial decisions or administrative rulings of general applicability pertaining to the enforcement of intellectual property rights shall be in writing and shall state any relevant findings of fact and the reasoning or the legal basis on which the decisions and rulings are based. Each Party shall provide that such decisions or rulings shall be published,¹⁹ or where such publication is not practicable, otherwise made publicly available, in a national language in such a manner as to enable governments and right holders to become acquainted with them.
4. Each Party shall publicize information that it may collect on its efforts to provide effective enforcement of intellectual property rights in its civil, administrative, and criminal system, including any statistical information.
5. In civil, administrative, and criminal proceedings involving copyright or related rights, each Party shall provide that:
 - (a) the person whose name is indicated as the author, producer, performer, or publisher of the work, performance, or phonogram in the usual manner, shall, in the absence of proof to the contrary, be presumed to be the designated right holder in such work, performance, or phonogram; and

¹⁹ A Party may satisfy the requirement for publication by making the document available to the public on the Internet.

- (b) it shall be presumed, in the absence of proof to the contrary, that the copyright or related right subsists in such subject matter.

Civil and Administrative Procedures and Remedies

6. Each Party shall make available to right holders²⁰ civil judicial procedures concerning the enforcement of any intellectual property right.

7. Each Party shall provide that:

- (a) in civil judicial proceedings concerning the enforcement of intellectual property rights, its judicial authorities shall have the authority to order the infringer to pay the right holder:
 - (i) damages adequate to compensate for the injury the right holder has suffered as a result of the infringement; and
 - (ii) at least in the case of copyright or related rights infringement and trademark counterfeiting, the profits of the infringer that are attributable to the infringement and are not taken into account in computing the amount of the damages referred to in clause (i); and
- (b) in determining damages for infringement of intellectual property rights, its judicial authorities shall consider, *inter alia*, the value of the infringed-upon good or service based on the suggested retail price or other legitimate measure of value that the right holder presents.

8. In civil judicial proceedings, each Party shall, at least with respect to civil judicial proceedings concerning copyright or related rights infringement and trademark counterfeiting, establish or maintain pre-established damages as an alternative to actual damages. Such pre-established damages shall be set out in domestic law and determined by the judicial authorities in an amount sufficient to compensate the right holder for the harm caused by the infringement and constitute a deterrent to future infringements.

9. Each Party shall provide that its judicial authorities, except in exceptional circumstances, shall have the authority to order, at the conclusion of civil judicial proceedings concerning copyright or related rights infringement and trademark counterfeiting, that the prevailing party shall be awarded payment of court costs or fees and reasonable attorney's fees by the losing

²⁰ For the purpose of this Article, the term "right holder" shall include federations and associations as well as exclusive licensees and other duly authorized licensees, as appropriate, having the legal standing and authority to assert such rights. The term "licensee" shall include the licensee of any one or more of the exclusive intellectual property rights encompassed in a given intellectual property.

party. Further, each Party shall provide that its judicial authorities, at least in exceptional circumstances, shall have the authority to order, at the conclusion of civil judicial proceedings concerning patent infringement, that the prevailing party be awarded payment of reasonable attorney's fees by the losing party.

10. In civil judicial proceedings concerning copyright or related right infringement and trademark counterfeiting, each Party shall provide that its judicial authorities shall have the authority to order the seizure of suspected infringing goods, any related materials and implements, and, at least for trademark counterfeiting, documentary evidence relevant to the infringement.

11. Each Party shall provide that:

- (a) its judicial authorities shall have the authority to order, at their discretion, the destruction of the goods that have been found to be pirated or counterfeit;
- (b) its judicial authorities shall have the authority to order that materials and implements that have been used in the manufacture or creation of such pirated or counterfeit goods be, without compensation of any sort, promptly destroyed or, in exceptional circumstances, without compensation of any sort, disposed of outside the channels of commerce in such a manner as to minimize the risks of further infringements. In considering requests for such destruction, the Party's judicial authorities may take into account, *inter alia*, the gravity of the infringement, as well as the interests of third parties holding ownership, possessory, contractual, or secured interests;
- (c) the charitable donation of counterfeit trademark goods and goods that infringe copyright and related rights shall not be ordered by the judicial authorities without the authorization of the right holder, except that counterfeit trademark goods may in appropriate cases be donated to charity for use outside the channels of commerce when the removal of the trademark eliminates the infringing characteristic of the good and the good is no longer identifiable with the removed trademark. In no case shall the simple removal of the trademark unlawfully affixed be sufficient to permit the release of goods into the channels of commerce.

12. Each Party shall provide that in civil judicial proceedings concerning the enforcement of intellectual property rights, its judicial authorities shall have the authority to order the infringer to provide any information that the infringer possesses regarding any person involved in any aspect of the infringement and regarding the means of production or distribution channel for the infringing goods or services, including the identification of third persons that are involved in their production and distribution and their distribution channels, and to provide this information to the right holder. Each Party shall provide that its judicial authorities shall have the authority to impose sanctions, in appropriate cases, on a party to a proceeding that fails to abide by valid orders issued by such authorities.

13. To the extent that any civil remedy can be ordered as a result of administrative procedures on the merits of a case, each Party shall provide that such procedures conform to principles equivalent in substance to those provided for in this Chapter.

14. Each Party shall provide for civil remedies against the acts described in Article 15.5.7 and 15.5.8. Available civil remedies shall include at least:

- (a) provisional measures, including seizure of devices and products suspected of being involved in the prohibited activity;
- (b) actual damages (plus any profits attributable to the prohibited activity not taken into account in computing the actual damages) or pre-established damages as provided in paragraph 8;
- (c) payment to the prevailing right holder, at the conclusion of civil judicial proceedings, of court costs and fees and reasonable attorney's fees by the party engaged in the prohibited conduct; and
- (d) destruction of devices and products found to be involved in the prohibited activity, at the discretion of the judicial authorities, as provided in subparagraphs (a) and (b) of paragraph 11.

Neither Party may make damages available against a nonprofit library, archives, educational institution, or public broadcasting entity that sustains the burden of proving that it was not aware and had no reason to believe that its acts constituted a prohibited activity.

15. In civil judicial proceedings concerning the enforcement of intellectual property rights, each Party shall provide that its judicial authorities shall have the authority to order a party to desist from an infringement, *inter alia*, to prevent the entry into the channels of commerce in their jurisdiction of imported goods that involve the infringement of an intellectual property right, immediately after customs clearance of such goods or to prevent their exportation.

16. In the event that a Party's judicial or other authorities appoint technical or other experts in civil proceedings concerning the enforcement of intellectual property rights and require that the parties bear the costs of such experts, the Party should seek to ensure that such costs are closely related, *inter alia*, to the quantity and nature of work to be performed and do not unreasonably deter recourse to such proceedings.

Provisional Measures

17. Each Party shall act on requests for relief *inaudita altera parte* and execute such requests expeditiously, in accordance with its rules of judicial procedure.

18. Each Party shall provide that its judicial authorities shall have the authority to require the plaintiff to provide any reasonably available evidence in order to satisfy themselves with a sufficient degree of certainty that the plaintiff's right is being infringed or that such infringement is imminent, and to order the plaintiff to provide a reasonable security or equivalent assurance set at a level sufficient to protect the defendant and to prevent abuse, and so as not to unreasonably deter recourse to such procedures.

19. In proceedings concerning the grant of provisional measures in relation to enforcement of a patent, each Party shall provide for a rebuttable presumption that the patent is valid.

Special Requirements Related to Border Measures

20. Each Party shall provide that any right holder initiating procedures for its competent authorities to suspend the release of suspected counterfeit or confusingly similar trademark goods, or pirated copyright goods²¹ into free circulation is required to provide adequate evidence to satisfy the competent authorities that, under the laws of the country of importation, there is *prima facie* an infringement of the right holder's intellectual property right and to supply sufficient information that may reasonably be expected to be within the right holder's knowledge to make the suspected goods reasonably recognizable by the competent authorities. The requirement to provide sufficient information shall not unreasonably deter recourse to these procedures.

21. Each Party shall provide that its competent authorities shall have the authority to require a right holder initiating procedures for suspension to provide a reasonable security or equivalent assurance sufficient to protect the defendant and the competent authorities and to prevent abuse. Such security or equivalent assurance shall not unreasonably deter recourse to these procedures. Each Party shall provide that such security may take a form of an instrument issued by a financial services provider to hold the importer or owner of the imported merchandise harmless from any loss or damage resulting from any suspension of the release of goods in the event the competent authorities determine that the article is not an infringing good.

22. Where its competent authorities have made a determination that goods are counterfeit or pirated, a Party shall grant its competent authorities the authority to inform the right holder of the

²¹ For purposes of paragraphs 20 through 25:

counterfeit trademark goods means any goods, including packaging, bearing without authorization a trademark which is identical to the trademark validly registered in respect of such goods, or which cannot be distinguished in its essential aspects from such a trademark, and which thereby infringes the rights of the owner of the trademark in question under the law of the country of importation; and

pirated copyright goods means any goods which are copies made without the consent of the right holder or person duly authorized by the right holder in the country of production and which are made directly or indirectly from an article where the making of that copy would have constituted an infringement of a copyright or a related right under the law of the country of importation.

names and addresses of the consignor, the importer, and the consignee, and of the quantity of the goods in question.

23. Each Party shall provide that its competent authorities may initiate border measures *ex officio*, with respect to imported, exported, or in-transit merchandise suspected of infringing an intellectual property right, without the need for a formal complaint from a private party or right holder.

24. Each Party shall provide that goods that have been determined to be pirated or counterfeit by its competent authorities shall be destroyed, pursuant as appropriate to judicial order, unless the right holder consents to an alternate disposition, except that counterfeit trademark goods may in appropriate cases be donated to charity for use outside the channels of commerce, when the removal of the trademark eliminates the infringing characteristic of the good and the good is no longer identifiable with the removed trademark. In regard to counterfeit trademark goods, the simple removal of the trademark unlawfully affixed shall not be sufficient to permit the release of the goods into the channels of commerce. In no event shall the competent authorities be authorized to permit the exportation of counterfeit or pirated goods or to permit such goods to be subject to other customs procedures, except in exceptional circumstances.

25. Each Party shall provide that where an application fee or merchandise storage fee is assessed in connection with border measures to enforce an intellectual property right, the fee shall not be set at an amount that unreasonably deters recourse to such measures.

Criminal Procedures and Remedies

26. (a) Each Party shall provide for criminal procedures and penalties to be applied at least in cases of willful trademark counterfeiting or copyright or related rights piracy on a commercial scale. Willful copyright or related rights piracy on a commercial scale includes significant willful infringements of copyright or related rights, for purposes of commercial advantage or private financial gain, as well as willful infringements that have no direct or indirect motivation of financial gain, provided that there is more than a *de minimis* financial harm. Each Party shall treat willful importation or exportation of counterfeit or pirated goods as unlawful activities and provide for criminal penalties to the same extent as the trafficking or distribution of such goods in domestic commerce.²²
- (b) Specifically, each Party shall provide:
- (i) remedies that include sentences of imprisonment or monetary fines, or both, sufficient to provide a deterrent to future acts of infringement. Each Party shall establish policies or guidelines that encourage penalties to be

²² A Party may comply with this subparagraph in relation to exportation through its measures concerning distribution or trafficking.

imposed by judicial authorities at levels sufficient to provide a deterrent to future infringements;

- (ii) that its judicial authorities shall have the authority to order the seizure of suspected counterfeit or pirated goods, any related materials and implements that have been used in the commission of the offense, any assets traceable to the infringing activity, and any documentary evidence relevant to the offense. Each Party shall provide that items that are subject to seizure pursuant to any such judicial order need not be individually identified so long as they fall within general categories specified in the order;
- (iii) that its judicial authorities shall have the authority to order, among other measures, (1) the forfeiture of any assets traceable to the infringing activity, (2) the forfeiture and destruction of all counterfeit or pirated goods, without compensation of any kind to the defendant, in order to prevent the re-entry of counterfeit and pirated goods into channels of commerce, and (3) with respect to willful copyright or related rights piracy, the forfeiture and destruction of materials and implements that have been used in the creation of the infringing goods; and
- (iv) that its authorities may, at least in cases of suspected trademark counterfeiting or copyright piracy, conduct investigations or exercise other enforcement measures *ex officio*, without the need for a formal complaint by a private party or right holder, at least for the purpose of preserving evidence or preventing the continuation of the infringing activity.

Limitations on Liability for Service Providers

27. For the purpose of providing enforcement procedures that permit effective action against any act of infringement of copyright²³ covered under this Chapter, including expeditious remedies to prevent infringements, and criminal and civil remedies that constitute a deterrent to further infringements, each Party shall provide, consistent with the framework set out in this Article:

- (a) legal incentives for service providers to cooperate with copyright owners in deterring the unauthorized storage and transmission of copyrighted materials; and
- (b) limitations in its law regarding the scope of remedies available against service providers for copyright infringements that they do not control, initiate or direct,

²³ For purposes of this paragraph, “copyright” shall also include related rights.

and that take place through systems or networks controlled or operated by them or on their behalf, as set out in this subparagraph.²⁴

- (i) These limitations shall preclude monetary relief and provide reasonable restrictions on court-ordered relief to compel or restrain certain actions for the following functions and shall be confined to those functions:
 - (A) transmitting, routing, or providing connections for material without modification of its content, or the intermediate and transient storage of such material in the course thereof;
 - (B) caching carried out through an automatic process;
 - (C) storage at the direction of a user of material residing on a system or network controlled or operated by or for the service provider; and
 - (D) referring or linking users to an on-line location by using information location tools, including hyperlinks and directories.
- (ii) These limitations shall apply only where the service provider does not initiate the chain of transmission of the material and does not select the material or its recipients (except to the extent that a function described in clause (i)(D) in itself entails some form of selection).
- (iii) Qualification by a service provider for the limitations as to each function in clauses (i)(A) through (D) shall be considered separately from qualification for the limitations as to each other function, in accordance with the conditions for qualification set forth in clauses (iv) through (vii).
- (iv) With respect to the function referred to in clause (i)(B), the limitations shall be conditioned on the service provider:
 - (A) permitting access to cached material in significant part only to users of its system or network who have met conditions on user access to that material;
 - (B) complying with rules concerning the refreshing, reloading, or other updating of the cached material when specified by the person making the material available on-line in accordance with a generally accepted industry standard data communications protocol

²⁴ The Parties understand that this subparagraph is without prejudice to the availability of defenses to copyright infringement that are of general applicability.

for the system or network through which that person makes the material available;

- (C) not interfering with technology consistent with industry standards accepted in the Party's territory used at the originating site to obtain information about the use of the material, and not modifying its content in transmission to subsequent users; and
- (D) expeditiously removing or disabling access, on receipt of an effective notification of claimed infringement, to cached material that has been removed or access to which has been disabled at the originating site.

(v) With respect to functions referred to in clauses (i)(C) and (D), the limitations shall be conditioned on the service provider:

- (A) not receiving a financial benefit directly attributable to the infringing activity, in circumstances where it has the right and ability to control such activity;
- (B) expeditiously removing or disabling access to the material residing on its system or network on obtaining actual knowledge of the infringement or becoming aware of facts or circumstances from which the infringement was apparent, such as through effective notifications of claimed infringement in accordance with clause (ix); and
- (C) publicly designating a representative to receive such notifications.

(vi) Eligibility for the limitations in this subparagraph shall be conditioned on the service provider:

- (A) adopting and reasonably implementing a policy that provides for termination in appropriate circumstances of the accounts of repeat infringers; and
- (B) accommodating and not interfering with standard technical measures accepted in the Party's territory that protect and identify copyrighted material, that are developed through an open, voluntary process by a broad consensus of copyright owners and service providers, that are available on reasonable and nondiscriminatory terms, and that do not impose substantial costs on service providers or substantial burdens on their systems or networks.

- (vii) Eligibility for the limitations in this subparagraph may not be conditioned on the service provider monitoring its service, or affirmatively seeking facts indicating infringing activity, except to the extent consistent with such technical measures.
- (viii) If the service provider qualifies for the limitations with respect to the function referred to in clause (i)(A), court-ordered relief to compel or restrain certain actions shall be limited to terminating specified accounts, or to taking reasonable steps to block access to a specific, non-domestic on-line location. If the service provider qualifies for the limitations with respect to any other function in clause (i), court-ordered relief to compel or restrain certain actions shall be limited to removing or disabling access to the infringing material, terminating specified accounts, and other remedies that a court may find necessary provided that such other remedies are the least burdensome to the service provider among comparably effective forms of relief. Each Party shall provide that any such relief shall be issued with due regard for the relative burden to the service provider and harm to the copyright owner, the technical feasibility and effectiveness of the remedy and whether less burdensome, comparably effective enforcement methods are available. Except for orders ensuring the preservation of evidence, or other orders having no material adverse effect on the operation of the service provider's communications network, each Party shall provide that such relief shall be available only where the service provider has received notice and an opportunity to appear before the Party's judicial authority.
- (ix) For purposes of the notice and take down process for the functions referred to in clauses (i)(C) and (D), each Party shall establish appropriate procedures for effective notifications of claimed infringement, and effective counter-notifications by those whose material is removed or disabled through mistake or misidentification. At a minimum, each Party shall require that an effective notification of claimed infringement be a written communication, physically or electronically signed by a person who represents, under penalty of perjury or other criminal penalty, that he is an authorized representative of a right holder in the material that is claimed to have been infringed, and containing information that is reasonably sufficient to enable the service provider to identify and locate material that the complaining party claims in good faith to be infringing and to contact that complaining party. At a minimum, each Party shall require that an effective counter-notification contain the same information, *mutatis mutandis*, as a notification of claimed infringement, and contain a statement that the subscriber making the counter-notification consents to the jurisdiction of the courts of the Party. Each Party shall also provide for

monetary remedies against any person who makes a knowing material misrepresentation in a notification or counter-notification that causes injury to any interested party as a result of a service provider relying on the misrepresentation.

- (x) If the service provider removes or disables access to material in good faith based on claimed or apparent infringement, each Party shall provide that the service provider shall be exempted from liability for any resulting claims, provided that, in the case of material residing on its system or network, it takes reasonable steps promptly to notify the person making the material available on its system or network that it has done so and, if such person makes an effective counter-notification and is subject to jurisdiction in an infringement suit, to restore the material on-line unless the person giving the original effective notification seeks judicial relief within a reasonable time.
- (xi) Each Party shall establish an administrative or judicial procedure enabling copyright owners who have given effective notification of claimed infringement to obtain expeditiously from a service provider information in its possession identifying the alleged infringer.
- (xii) **Service provider** means:
 - (A) for purposes of the function referred to in clause (i)(A), a provider of transmission, routing, or connections for digital on-line communications without modification of their content between or among points specified by the user of material of the user's choosing; and
 - (B) for purposes of the functions referred to in clause (i)(B) through (D), a provider or operator of facilities for on-line services or network access.

Article 15.12: Understandings Regarding Certain Public Health Measures

1. The Parties affirm their commitment to the Declaration on the TRIPS Agreement and Public Health (WT/MIN(01)/DEC/2).
2. The Parties have reached the following understandings regarding this Chapter.
 - (a) The obligations of this Chapter do not and should not prevent a Party from taking measures to protect public health by promoting access to medicines for all, in particular concerning cases such as HIV/AIDS, tuberculosis, malaria, and other epidemics as well as circumstances of extreme urgency or national emergency.

Accordingly, while reiterating their commitment to this Chapter, the Parties affirm that this Chapter can and should be interpreted and implemented in a manner supportive of each Party's right to protect public health and, in particular, to promote access to medicines for all.

- (b) In recognition of the commitment to access to medicines that are supplied in accordance with the Decision of the General Council of 30 August 2003 on the Implementation of Paragraph Six of the Doha Declaration on the TRIPS Agreement and Public Health (WT/L/540) and the WTO General Council Chairman's statement accompanying the Decision (JOB(03)/177, WT/GC/M/82) (collectively, the "TRIPS/health solution"), this Chapter does not and should not prevent the effective utilization of the TRIPS/health solution.
- (c) With respect to the aforementioned matters, if an amendment of the TRIPS Agreement enters into force with respect to the Parties and a Party's application of a measure in conformity with that amendment violates this Chapter, the Parties shall immediately consult in order to adapt this Chapter as appropriate in the light of the amendment.

Article 15.13: Final Provisions

1. Except as otherwise provided in paragraph 2 and Article 15.1, each Party shall give effect to this Chapter on the date of entry into force of this Agreement.
2. Panama may delay giving effect to:
 - (a) Article 15.2.1 for a period of no longer than two years;
 - (b) Article 15.2.5 for a period of no longer than one year;
 - (c) Article 15.2.10 for a period of no longer than one year;
 - (d) Article 15.3.7 for a period of no longer than two years;
 - (e) Article 15.4 for a period of no longer than 18 months;
 - (f) Articles 15.5.7(a)(ii), 15.5.7(e), and 15.5.7(f) for a period of no longer than three years;
 - (g) Article 15.5.8(a)(ii) for a period of no longer than 30 months;
 - (h) Article 15.8 for a period of no longer than 18 months;
 - (i) Article 15.5.4 for a period of no longer than six months;

- (j) Article 15.5.9 for a period of no longer than one year;
- (k) Article 15.9.6 for a period of no longer than one year;
- (l) Article 15.10.1(a) for a period of no longer than one year; and
- (m) Articles 15.11.8, 15.11.14, 15.11.24, and 15.11.27 for a period of no longer than three years

beginning on the date of entry into force of this Agreement.

3. The Parties shall periodically review the implementation and operation of this Chapter and shall have the opportunity to undertake further negotiations to modify any of its provisions, including, as appropriate, consideration of an improvement in a Party's level of economic development.