

# PCT NEWSLETTER

[www.wipo.int/pct/en](http://www.wipo.int/pct/en)

October 2019 | No. 10/2019

## New PCT Contracting State

### Samoa (country code: WS)

On 2 October 2019, Samoa deposited its instrument of accession to the PCT, thus becoming the 153<sup>rd</sup> Contracting State of the PCT, and on 2 January 2020, will become bound by the PCT. Consequently, any international application filed on or after 2 January 2020 will automatically include the designation of Samoa. Also, because Samoa will be bound by Chapter II of the PCT, it will automatically be elected in any demand filed in respect of an international application filed on or after 2 January 2020.

Furthermore, nationals and residents of Samoa will be entitled, as from 2 January 2020, to file international applications under the PCT.

Note that Samoa has made a declaration that, pursuant to PCT Article 64(5), it does not consider itself bound by PCT Article 59 (relating to disputes between two or more PCT Contracting States concerning the interpretation or application of the Patent Cooperation Treaty or PCT Regulations).

## Assembly of the PCT Union

The 51<sup>st</sup> session of the Assembly of the PCT Union (PCT Assembly) was held in Geneva during the period from 30 September to 9 October 2019, as part of the meetings of the Assemblies of the Member States of WIPO. The documents referred to in the summary of the meeting, below, are available from the WIPO website at:

PCT Assembly documents (including the report once it becomes available):

[www.wipo.int/meetings/en/details.jsp?meeting\\_code=pct/a/51](http://www.wipo.int/meetings/en/details.jsp?meeting_code=pct/a/51)

PCT Working Group documents:

[www.wipo.int/meetings/en/details.jsp?meeting\\_code=pct/wg/12](http://www.wipo.int/meetings/en/details.jsp?meeting_code=pct/wg/12)

The Assembly adopted amendments to the PCT Regulations, as set out in the annexes to document PCT/A/51/2. The amendments consist of the following:

- PCT Rule 82<sup>quater</sup>. Providing a legal basis in the PCT for an Office to excuse delays in meeting a time limit due to the unavailability of any permitted electronic means of communication at that Office, such as unforeseen outages or scheduled maintenance. For further information, see document PCT/WG/12/17.
- PCT Rule 26<sup>quater</sup>. Providing a legal basis in the PCT for the correction or addition of indications in the request provided for in PCT Rule 4.11 during the international phase.

Applicants will be able to submit a notice to the International Bureau (IB), within 16 months from the priority date, to correct or add an indication of the wish that the application be treated in a designated State as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition, or as a continuation or a continuation-in-part of an earlier application. For further information, see document PCT/WG/12/8.

PCT Rules 4, 12, 20, 40*bis*, 48, 51*bis*, 55 and 82*ter*: In the case of erroneously filed elements and parts in an international application, permitting the exchange of the erroneously filed element or part with the correct one, or, through incorporation by reference, permitting the addition of the correct element or part. New PCT Rule 20.5*bis* "Erroneously Filed Elements and Parts" covers the following scenarios:

- the furnishing of a correct element or part on or before the date on which all filing date requirements are fulfilled (new PCT Rule 20.5*bis*(b));
- the furnishing of a correct element or part after the date on which all filing requirements were fulfilled (new PCT Rule 20.5*bis*(c));
- the valid incorporation by reference of a correct element or part as contained in an earlier application (new PCT Rule 20.5*bis*(d))

For further information, see document PCT/WG/12/9 and paragraphs 100 to 110 of document PCT/WG/12/24.

- PCT Rules 15, 16, 57 and 96: Providing a legal basis in the PCT for the transfer via the IB of fees collected by one Office for the benefit of another Office. For further information, see document PCT/WG/12/20.
- PCT Rules 71 and 94: Introducing a basis for requiring the International Preliminary Examining Authority to copy certain documents from its file to the IB, which the IB would make available to the public on behalf of the elected Office. For further information, see document PCT/WG/12/12.

These amendments will enter into force on 1 July 2020.

The Assembly also adopted two Understandings relating to erroneously filed elements and parts of an international application, as follows:

- In adopting PCT Rule 20.8(a-*bis*), the Assembly agreed that, where a receiving Office could not incorporate a correct element or part because that Office had submitted a notice of incompatibility under this Rule, the receiving Office concerned and the IB should agree, with the authorization of the applicant, that the procedures under PCT Rule 19.4 should apply. In this case, subject to PCT Rule 19.4(b), the application would be considered as received by the receiving Office on behalf of the IB on the date of receipt at that Office.
- In adopting PCT Rule 20.5*bis*, the Assembly agreed that, where a correct element or part had been incorporated by reference under PCT Rule 20.5*bis*(d), the International Searching Authority (ISA) would not need to take into account any erroneously filed element or part which remained in the application. In addition, where an applicant had not paid additional fees following an invitation under PCT Rule 40*bis* (when the ISA had received a notification that a correct element or part had been included in the international application or incorporated by reference only after it had begun to draw up

the international search report), the ISA would not need to take into account that correct element or part for the purposes of international search.

The Assembly reviewed the criteria set out in item 5 of the Schedule of Fees for establishing the lists of States whose nationals and residents are eligible for PCT fee reductions, and decided to maintain these criteria and review the criteria again in five years' time, as required by the Schedule (see document PCT/A/51/3).

The Assembly also noted a report (document PCT/A/51/1) on the work being undertaken by the PCT Working Group, as reported in *PCT Newsletter* No. 06/2019.

## **Withdrawal of Notifications of Incompatibility of Certain Modified PCT Rules with National Laws**

### **CA Canada (PCT Rule 49ter.1(g))**

The Canadian Intellectual Property Office, in its capacity as designated (or elected) Office (DO), has notified the International Bureau (IB) of the withdrawal of its notification of incompatibility under PCT Rule 49ter.1(g) (see *PCT Newsletter* No. 05/2006, page 3) in respect of international applications having an international filing date on or after 30 October 2019.

Consequently, PCT Rule 49ter.1(a) to (d), relating to the effect of restoration of the right of priority by the receiving Office under PCT Rule 26bis.3, will apply to the Canadian Intellectual Property Office in its capacity as DO in respect of the above-mentioned international applications.

This information updates the table of "PCT Reservations, Declarations, Notifications and Incompatibilities" at:

[www.wipo.int/pct/en/texts/reservations/res\\_incomp.html](http://www.wipo.int/pct/en/texts/reservations/res_incomp.html)

## **PCT Information Update**

### **AZ Azerbaijan (number of copies required; fees)**

The Intellectual Property Agency of the Republic of Azerbaijan as receiving Office has notified the International Bureau (IB) that it now requires one copy of the international application on paper, instead of three.

The amounts of the following fees, payable to the Office as receiving Office, have changed:

Transmittal fee:.....	AZN	30
Fee for priority document:.....	AZN	10

(Updating of *PCT Applicant's Guide*, Annex C (AZ))

### **BG Bulgaria (telephone number; e-mail address; fees)**

The telephone number and e-mail address of the Patent Office of the Republic of Bulgaria have changed, as follows:

Telephone: (359-2) 970 13 21

E-mail: services@bpo.bg

The Office, in its capacity as receiving Office, has notified the IB that there is no longer a fee payable for a priority document, and that there is no fee payable for a request for restoration of the right of priority.

(Updating of *PCT Applicant's Guide*, Annexes B1 (BG) and C (BG))

### BY Belarus (fees)

Further to the information published in *PCT Newsletter* No. 05/2019, the National Center of Intellectual Property (Belarus) has notified the IB that the correct amounts of the national fees, applicable with effect from 1 January 2019, are as follows:

For patent:

Filing fee: .....	BYN	89.25
Claim fee for each independent claim in excess of one: .	BYN	38.25
Examination fee: .....	BYN	433.50
Claim examination fee for each independent claim in excess of one: .....	BYN	255
Claim examination fee for each dependent claim in excess of ten: .....	BYN	38.25
Annual fee for the third year: .....	BYN	89.25

For utility model:

Filing fee: .....	BYN	178.50
Claim fee for each independent claim in excess of one:	BYN	89.25
Claim fee for each dependent claim in excess of ten: ....	BYN	38.25

(Updating of *PCT Applicant's Guide*, National Chapter, Summary (BY))

### CH Switzerland (means of telecommunication)

The Swiss Federal Institute of Intellectual Property has notified the IB that, with effect from 1 January 2020, it will discontinue the use of its facsimile machine and will no longer accept the filing of documents by fax. It is recalled that the Office accepts electronic filing via ePCT-Filing.

(Updating of *PCT Applicant's Guide*, Annex B1 (CH))

### HU Hungary (fees)

As from 1 December 2019, there will be a change in the equivalent amounts of the international filing fee and the fee per sheet over 30, payable in HUF to the Hungarian Intellectual Property Office (HIPO) as receiving Office, as well as a change in the equivalent amount in HUF of the applicable fee reductions listed in item 4 of the Schedule of Fees, as indicated in Fee Table I(a).

(Updating of *PCT Applicant's Guide*, Annex C (HU))

## **IN India (fees)**

The transmittal fee is no longer payable to the Indian Patent Office where the international application has been filed with the Office as receiving Office using ePCT-Filing.

Furthermore, the fee for priority document is no longer payable where the Office, as a DAS depositing Office, has made a certified copy of the priority document available through DAS.

(Updating of *PCT Applicant's Guide*, Annex C (IN))

## **KE Kenya (telephone numbers; means of telecommunication)**

There has been a change in the telephone numbers to be used for the Kenya Industrial Property Institute, which are now as follows:

Telephone: (254-20) 600 22 10, 600 22 11, 600 63 26, 600 63 29, 600 63 36,  
238 62 20

(254-70) 200 20 20, (254-73) 600 20 20 (mobile phone)

The Office has discontinued the use of its facsimile machine. As a result, the Office no longer accepts the filing of documents by fax, and now accepts the submission of documents by e-mail.

(Updating of *PCT Applicant's Guide*, Annex B1 (KE))

## **MX Mexico (telephone numbers)**

There has been a change in the telephone numbers to be used for the Mexican Institute of Industrial Property, which are now as follows:

Telephone: (52-55) 5334-0700, ext. 10606,10010

(Updating of *PCT Applicant's Guide*, Annex B1 (MX))

## **ZA South Africa (fees)**

As from 1 December 2019, there will be a change in the equivalent amounts of the international filing fee and the fee per sheet over 30, payable in ZAR to the Companies and Intellectual Property Commission (CIPC) (South Africa) as receiving Office, as well as a change in the equivalent amount in ZAR of the applicable fee reductions listed in item 4 of the Schedule of Fees, as indicated in Fee Table I(a).

(Updating of *PCT Applicant's Guide*, Annex C (ZA))

## **Search fee (European Patent Office, Korean Intellectual Property Office, National Institute of Industrial Property (Brazil), Nordic Patent Institute, Swedish Patent and Registration Office, United States Patent and Trademark Office)**

The Korean Intellectual Property Office has notified the IB that, with effect from 10 October 2019, the search fee payable to it as International Searching Authority is reduced by 75% where the applicant or, if there are two or more applicants, each applicant is a national of, and has a residence or business domicile in, one of the following States: Colombia, Indonesia, Malaysia, Mexico, Mongolia, Peru, the Philippines, Sri Lanka, Thailand, Viet Nam.

As from 1 December 2019, there will be changes in the equivalent amounts in the currencies specified below for international searches carried out by the following Offices:

European Patent Office .....	NOK
National Institute of Industrial Property (Brazil):.....	CHF, EUR
Nordic Patent Institute .....	NOK
Swedish Patent and Registration Office .....	NOK
United States Patent and Trademark Office: .....	ZAR

The above-mentioned amounts are indicated in Fee Table I(b).

(Updating of *PCT Applicant's Guide*, Annex D (BR, EP, KR, SE, US and XN))

## New/Updated PCT Resources

### PCT resources available in Chinese

The following PCT resources have been translated into Chinese, and are available on the PCT website:

- List of States Party to the PCT and the Paris Convention and Members of the World Trade Organization:  
[www.wipo.int/pct/zh/texts/pdf/pct\\_paris\\_wto.pdf](http://www.wipo.int/pct/zh/texts/pdf/pct_paris_wto.pdf)
- States and Organizations which have requested the IB under Rule 94.1(c) to furnish to third parties copies of the IPER on their behalf:  
[www.wipo.int/pct/zh/texts/access\\_iper.html](http://www.wipo.int/pct/zh/texts/access_iper.html)
- States bound by the Paris Convention but not the PCT:  
[www.wipo.int/pct/zh/paris\\_non\\_pct.html](http://www.wipo.int/pct/zh/paris_non_pct.html)

## World Intellectual Property Indicators 2019

The 2019 edition of the World Intellectual Property Indicators report is now available in English at:

[www.wipo.int/publications/en/details.jsp?id=4464](http://www.wipo.int/publications/en/details.jsp?id=4464)

This authoritative annual report analyzes IP activity around the globe. Drawing on 2018 filing, registration and renewals statistics from national and regional IP offices and WIPO, it covers patents, utility models, trademarks, industrial designs, microorganisms, plant variety protection and geographical indications. This year's edition also draws on survey data and industry sources to give a picture of activity in the publishing industry. The report includes around 180 indicators covering data for 160 IP offices around the world.

Highlights from the World Intellectual Property Indicators have been published in Press Release PR/2019/838 at:

[www.wipo.int/pressroom/en/articles/2019/article\\_0012.html](http://www.wipo.int/pressroom/en/articles/2019/article_0012.html)

## Practical Advice

### Submitting declarations under PCT Rule 4.17 using ePCT, and obtaining the signatures of the inventors for the declaration of inventorship

*Q: Five inventors are going to be included in an international application that I am going to file shortly and, to simplify the national phase procedure in the United States of America, I would like to submit a declaration of inventorship in respect of all the inventors during the international phase. Now that the competent PCT receiving Office accepts ePCT-Filings, I would like to file the international application using ePCT-Filing, and have seen that there is an ePCT “Action” for submitting declarations. If I use this Action, how do I submit the inventors’ signatures?*

A: As you mentioned, ePCT contains an Action entitled “Declarations under Rule 4.17” which allows you to prepare any of the declarations under PCT Rule 4.17, and submit them to the International Bureau (IB) after filing (provided that you have either eOwner or eEditor access rights to the international application). Alternatively, when you use ePCT-Filing, it is also possible to prepare and submit the declarations with the international application at the time of filing, bearing in mind however that the sheets containing declarations are included in the Request Form (RO/101) and therefore might result in additional page fees if your application already contains at least 30 sheets.

Aside from the page fee consideration, the process to prepare and submit declarations using ePCT is equally as efficient, regardless of whether you do this at the time of filing or after filing. This is because the standardized wording for the declarations is always generated automatically in the correct language (meaning that you should not receive any invitation to correct for reasons of incorrect wording of the declaration itself), and any relevant bibliographic data available in ePCT (such as, in the case of the declaration of inventorship, the names and addresses of the inventors) will be automatically included in the declaration without any need for retyping (which could result in typographical errors).

Although at the time of filing it is possible to choose to attach declarations that were already prepared outside of the system and attach them in PDF format, it is strongly recommended to use ePCT to actually *prepare* the declarations so as to benefit from the automation mentioned above, as well as the validations that are available.

As far as the signature of the declaration of inventorship under PCT Rule 4.17(iv) is concerned (this is the only declaration under PCT Rule 4.17 that requires a signature and ePCT validates that it is signed before submission), it is possible to obtain the signatures of the inventors by using the “external signature” function in ePCT. This feature allows an inventor to review and sign the draft declaration held in ePCT in electronic form without requiring access to the system – only an e-mail address is required. You simply select the name of each inventor from the dropdown list of inventors’ names and select “external signature” in order to send a signature request by e-mail to the e-mail address indicated for that inventor in the bibliographic data (note that, if required, you can add an e-mail address if not already present in the system, or you can edit the existing e-mail address so that the external signature request is sent to a different e-mail address, for example the inventor’s personal e-mail address).

The external signature request sent by e-mail includes a unique document identifier code and a link to a dedicated web page where the recipient can type in a text string signature. The actual document requiring signature must be made available to the inventor by alternative means outside of the system, for example, by sending it by separate e-mail or saving it to a shared drive or patent management system. The draft document as downloaded for signature from

ePCT is marked with the same unique document identifier code so that the external signatory can accurately match the signature request received by e-mail to the documents requiring signature. Furthermore, before signing the declaration of inventorship, the inventor should have reviewed the contents of the application (including the claims) to which the declaration relates.

When the inventor has signed the declaration, you will be notified of this by e-mail so that you can preview the signed document and submit the Action to the IB. After submission, you will be redirected automatically to the “Documents” section of the international application where you will see the submitted declaration pending processing by the IB.

The PCT eServices Help page contains useful information about the external signature function in general at:

[www.wipo.int/pct/en/epct/learnmore.html?N=992](http://www.wipo.int/pct/en/epct/learnmore.html?N=992)

For information on how to submit declarations under PCT Rule 4.17 using PCT-SAFE, please refer to the “Practical Advice” in *PCT Newsletter* No. 03/2014 at:

[www.wipo.int/edocs/pctndocs/en/2014/pct\\_news\\_2014\\_03.pdf](http://www.wipo.int/edocs/pctndocs/en/2014/pct_news_2014_03.pdf)

General information on the filing of declarations under PCT Rule 4.17 is available in the *PCT Applicant's Guide*, paragraphs 5.074 to 5.083A, and 6.045 to 6.050 at:

[www.wipo.int/pct/en/guide/index.html](http://www.wipo.int/pct/en/guide/index.html)

## PCT Seminar Calendar

(http://www.wipo.int/pct/en/seminar/seminar.pdf)  
(situation on 17 October 2019)

<b>Dates and location</b>	<b>Language of seminar</b>	<b>Nature of seminar; WIPO speakers (and others where known)</b>	<b>Organizer and contact numbers</b>
<b>21-22 October 2019 Yaroslavl (RU)</b>	Russian	National Seminar on the Patent Cooperation Treaty (PCT) System Developments WIPO speaker: Ms. Krysanova Other speakers: Ms. Popova and Ms. Dmitrieva (Federal Service for Intellectual Property (Rospatent))	P.G. Demidov Yaroslavl State University (Ms. Elena Mazaletskaya) Tel: (7-4852) 79 77 29 E-mail: csti@uniyar.ac.ru
<b>22 October 2019 Washington, D.C. (US)</b>	English	ePCT training seminar within the framework of the "ePCT and Hague Training Seminars" WIPO speakers: Mr. Piriou and Ms. Beard	PCT Learning Center (Ms. Frimmel Smith) Tel: (1-571) 212 38 68 E-mail: contact@pctlearningcenter.org Internet: pctlearningcenter.org
<b>30 October 2019 Budapest (HU)</b>	English	Advanced training for patent and trademark attorneys on the PCT system and the Madrid system WIPO speakers: Mr. Yu (PCT system) and Mr. Lamsters (Madrid system)	WIPO and the Hungarian Intellectual Property Office (HIPO) (Mr. Attila Péteri) Tel: (36-1) 474 57 75 E-mail: attila.peteri@hipo.gov.hu
<b>1 November 2019 Boston, MA (US)</b>	English	PCT seminar WIPO speaker: Mr. Reischle-Park	Boston Patent Law Association E-mail: president@bpla.org; activities@bpla.org Internet: www.bpla.org
<b>4-5 November 2019 Chicago, IL (US)</b>	English	PCT seminar WIPO speaker: Mr. Reischle-Park	The John Marshall Law School Department of Event Management Tel: (1-312) 987 14 20 Fax: (1-312) 427 71 28 E-mail: Events@jmls.edu
<b>6-7 November 2019 Amman (JO)</b>	Arabic/ English	WIPO National Workshop on the Patent Cooperation Treaty (PCT) for Universities and Research Institutes WIPO speaker: Mr. Jazairy Other speaker: Mr. Al-Abdallat	Jordan Industrial Property Protection Directorate (JIPPD) (Ministry of Industry, Trade and Supply, Jordan) (Ms. Maysa Al-Sabi) E-mail: Maysa.Al-Saby@MIT.GOV.JO
<b>7 November 2019 Philadelphia, PA (US)</b>	English	PCT course within the framework of the "Patent Administration II: Building on a Solid Foundation" course Speaker on behalf of WIPO: Mr. Oppedahl	Patent Resources Group, Inc. (Ms. Theresa Woods) Tel: (1-703) 682 48 60 Fax: (1-703) 892 45 10 E-mail: twoods@patentresources.com Internet: www.patentresources.com
<b>10-11 November 2019 Dubai (AE)</b>	Arabic/ English	WIPO National Workshop on the Patent Cooperation Treaty (PCT) WIPO speaker: Mr. Jazairy Other speakers: Mr. Lee and Mr. Kim	International Center for Patent Registration (Ministry of Economy, United Arab Emirates) (Ms. Marwa Al-Harmoodi) E-mail: MAAlharmoodi@economy.ae
<b>12 November 2019 Fukuoka (JP)</b>	Japanese	Seminar on the PCT System WIPO speaker: Ms. Kurokawa	Japan Patent Office, IP Promotion Division Tel: (81-3) 3502 5437 E-mail: apply@jitsumu2019-jpo.go.jp Internet: www.jitsumu2019-jpo.go.jp/
<b>13 November 2019 Hiroshima (JP)</b>	Japanese	Seminar on the PCT System WIPO speaker: Ms. Kurokawa	Japan Patent Office, IP Promotion Division Tel: (81-3) 3502 5437 E-mail: apply@jitsumu2019-jpo.go.jp Internet: www.jitsumu2019-jpo.go.jp/
<b>13-15 November 2019 Mainz (DE)</b>	German	PCT presentation on latest developments in the PCT within the framework of the 9 <sup>th</sup> PAFA-Tagung conference WIPO speaker: Mr. Reischle-Park	IP for IP Intellectual Property for Intellectual People GmbH (Ms. Annette Kapeller) Tel: (49-0) 6201 844 37 30 Fax: (49-0) 6201 98 62 10 E-mail: info@ipforip.de Internet: www.ipforip.de

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**PCT Seminar Calendar [continued]**

<b>Dates and location</b>	<b>Language of seminar</b>	<b>Nature of seminar; WIPO speakers (and others where known)</b>	<b>Organizer and contact numbers</b>
<b>14 November 2019 Osaka (JP)</b>	Japanese	Seminar on the PCT System WIPO speaker: Ms. Kurokawa	Japan Patent Office, IP Promotion Division Tel: (81-3) 3502 5437 E-mail: apply@jitsumu2019-jpo.go.jp Internet: www.jitsumu2019-jpo.go.jp/
<b>15 November 2019 Aichi (JP)</b>	Japanese	Seminar on the PCT System WIPO speaker: Ms. Kurokawa	Japan Patent Office, IP Promotion Division Tel: (81-3) 3502 5437 E-mail: apply@jitsumu2019-jpo.go.jp Internet: www.jitsumu2019-jpo.go.jp/
<b>19 November 2019 Tokyo (JP)</b>	Japanese	Seminar on the PCT System WIPO speaker: Ms. Kurokawa	Japan Patent Office, IP Promotion Division Tel: (81-3) 3502 5437 E-mail: apply@jitsumu2019-jpo.go.jp Internet: www.jitsumu2019-jpo.go.jp/
<b>21-22 November 2019 London (GB)</b>	English	Advanced PCT Formalities seminar, including practical presentations on ePCT WIPO speaker: to be announced	Management Forum Ltd. (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk
<b>21-22 November 2019 Cary, NC (US)</b>	English	PCT seminar Speaker on behalf of WIPO: Mr. Oppedahl Other speaker: Mr. Neas (United States Patent and Trademark Office)	North Carolina Bar Association (Ms. Toyce Southern) E-mail: tsouthern@kilpatricktownsend.com
<b>22 November 2019 Heidelberg (DE)</b>	German	PCT presentation on latest developments on the PCT within the framework of the Heidelberg PAFA-FORUM conference WIPO speaker: Mr. Reischle-Park	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 965 E-mail: s.schilling@forum-institut.de
<b>25 November 2019 Ahmedabad (IN)</b> <i>[previously announced as 11 December 2019]</i>	English	Roving Seminar on the Patent Cooperation Treaty (PCT) and ePCT WIPO speakers: Mr. Abidine and Mr. Yinghua Chen Other speakers: Representatives of the Indian Patent Office	Indian Patent Office (Mr. Rajesh Dixit) E-mail: dixit.rajesh@nic.in
<b>26 November 2019 Brussels (BE)</b>	French	PCT seminar within the framework of the basic CEIPI course WIPO speaker: to be announced	Centre d'études internationales de la propriété industrielle (CEIPI), International Department (Ms. Christiane Melz) E-mail: christiane.melz@ceipi.edu
<b>27 November 2019 Bangkok (TH)</b>	English	PCT National Seminar WIPO speaker: Ms. Aeri	Department of Intellectual Property (DIP) (Thailand) (Ms. Natchaya Ariyapuwong) Tel: (66-2) 547 46 53 Fax: (66-2) 547 46 51 E-mail: Ariyapuwongn@gmail.com
<b>27 November 2019 Visakhapatnam (IN)</b> <i>[previously announced as 6 December 2019]</i>	English	Roving Seminar on the Patent Cooperation Treaty (PCT) and ePCT WIPO speakers: Mr. Abidine and Mr. Yinghua Chen Other speakers: Representatives of the Indian Patent Office	Indian Patent Office (Mr. Rajesh Dixit) E-mail: dixit.rajesh@nic.in
<b>28 November 2019 Basel (CH)</b>	English	PCT seminar within the framework of the basic CEIPI course WIPO speaker: Mr. Henninger	Centre d'études internationales de la propriété industrielle (CEIPI), International Department (Ms. Christiane Melz) E-mail: christiane.melz@ceipi.edu

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**PCT Seminar Calendar [continued]**

<b>Dates and location</b>	<b>Language of seminar</b>	<b>Nature of seminar; WIPO speakers (and others where known)</b>	<b>Organizer and contact numbers</b>
<b>29 November 2019 Indore (IN)</b> <i>[previously announced as 9 December 2019]</i>	English	Roving Seminar on the Patent Cooperation Treaty (PCT) and ePCT WIPO speakers: Mr. Abidine and Mr. Yinghua Chen Other speakers: Representatives of the Indian Patent Office	Indian Patent Office (Mr. Rajesh Dixit) E-mail: dixit.rajesh@nic.in
<b>2 December 2019 Kochi (IN)</b> <i>[previously announced as 4 December 2019]</i>	English	Roving Seminar on the Patent Cooperation Treaty (PCT) and ePCT WIPO speakers: Mr. Abidine and Mr. Yinghua Chen Other speakers: Representatives of the Indian Patent Office	Indian Patent Office (Mr. Rajesh Dixit) E-mail: dixit.rajesh@nic.in
<b>4 May 2020 Istanbul (TR)</b> <i>(a limited number of places are available to the public)</i>	English	PCT seminar within the framework of the basic CEIPI course WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Ms. Selda Arkan) Tel: (90-212) 293 32 42 Fax: (90-212) 244 51 21 E-mail: selda.arkan@alfapatent.com.tr; alfa@alfapatent.com.tr
<b>9 July 2020 Lisbon (PT)</b>	English	PCT seminar within the framework of the basic CEIPI course WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Luis Ferreira) E-mail: luis.ferreira@patents.pt

**PCT Webinars**

(<http://www.wipo.int/pct/en/seminar/webinars/index.html>)  
(<http://www.wipo.int/patentscope/en/webinar/>)

<b>Date and time</b>	<b>Language of webinar</b>	<b>Nature of webinar; WIPO speakers</b>	<b>Registration</b>
<b>15 October 2019</b> 17:30–18:30 CET or <b>17 October 2019</b> 8:30–9:30 CET	English	PATENTSCOPE webinar: How to build complex queries WIPO speaker: Ms. Ammann	<a href="https://register.gotowebinar.com/rt/5746100939357645059">https://register.gotowebinar.com/rt/5746100939357645059</a>
<b>19 November 2019</b> 17:30–18:30 CET or <b>21 November 2019</b> 8:30–9:30 CET	English	PATENTSCOPE webinar: Chemical structure search WIPO speaker: Ms. Ammann	<a href="https://register.gotowebinar.com/rt/6370369556748451587">https://register.gotowebinar.com/rt/6370369556748451587</a>
<b>10 December 2019</b> 17:30–18:30 CET or <b>12 December 2019</b> 8:30–9:30 CET	English	PATENTSCOPE webinar: Retrospective of 2019 and plans for 2020 WIPO speaker: Ms. Ammann	<a href="https://register.gotowebinar.com/rt/3849374112211650563">https://register.gotowebinar.com/rt/3849374112211650563</a>

**Other IP events with a WIPO representative****International Trade Fair for Ideas – Inventions – New Products (iENA), Nuremberg (Germany), 31 October-3 November 2019**

The international trade fair for “Ideas – Inventions – New Products” will take place in Nuremberg from 31 October to 3 November 2019. Ms. Schumm will represent WIPO at this event. For further information, see: [www.iena.de/en/home.html](http://www.iena.de/en/home.html)

## PCT Fee Tables

(amounts on 1 October 2019, unless otherwise indicated)

The following Tables show the amounts and currencies of the main PCT fees which are payable to the receiving Offices (ROs) and the International Preliminary Examining Authorities (IPEAs) during the international phase under Chapter I (Tables I(a) and I(b)) and under Chapter II (Table II). Fees which are payable only in particular circumstances are not shown; nor are details of certain reductions and refunds which may be available; such information can be found in the *PCT Applicant's Guide*, Annexes C, D and E. Note that all amounts are subject to change due to variations in the fees themselves or fluctuations in exchange rates. The international filing fee may be reduced by CHF 100, 200 or 300 where the international application, or part of the international application, is filed in electronic form, as prescribed under Item 4(a), (b) and (c) of the Schedule of Fees (annexed to the Regulations under the PCT) and the *PCT Applicant's Guide*, paragraph 5.189. A 90% reduction in the international filing fee (including the fee per sheet over 30), the supplementary search handling fee and the handling fee, as well as an exemption from the transmittal fee payable to the International Bureau as receiving Office, is also available to applicants from certain States—see footnotes 2 and 13. (Note that if the CHF 100, 200 or 300 reduction, as the case may be, and the 90% reduction are applicable, the 90% reduction is calculated **after** the CHF 100, 200 or 300 reduction.) The footnotes to the Fee Tables follow Table II.

Key to abbreviations used in fee tables:

eq	equivalent of –	BHD	Bahraini dinar	GBP	Pound sterling	LYD	Libyan dinar	SEK	Swedish krona
IA	international application	BND	Brunei dollar	GHS	Ghanaian cedi	MAD	Moroccan dirham	SGD	Singapore dollar
IPEA	International Preliminary Examining Authority	BRL	Brazilian real	GTQ	Quetzal	MKD	Macedonian denar	THB	Baht
ISA	International Searching Authority	BYN	Belarusian rouble	HRK	Croatian kuna	MWK	Malawian kwacha	TJS	Tajik somoni
ISR	international search report	BZD	Belize dollar	HUF	Hungarian forint	MYR	Malaysian ringgit	TND	Tunisian dinar
RO	receiving Office	CAD	Canadian dollar	IDR	Indonesian rupiah	NOK	Norwegian krone	TRY	Turkish Lira
		CHF	Swiss franc	ILS	New Israeli sheqel	NZD	New Zealand dollar	TTD	Trinidad and Tobago dollar
		CLP	Chilean peso	INR	Indian rupee	OMR	Omani rial	UAH	Ukrainian hryvnia
		CNY	Yuan renminbi	IRR	Iranian rial	PEN	Nuevo sol	USD	US dollar
		COP	Colombian peso	ISK	Icelandic krona	PGK	Kina	UZS	Uzbek sum
		CUC	Cuban convertible peso	JOD	Jordanian dinar	PHP	Philippine peso	USD	US dollar
ALL	Albanian lek	CZK	Czech koruna	JPY	Japanese yen	PLN	Polish zloty	VND	Vietnamese dong
AMD	Armenian dram	DJF	Djibouti franc	KES	Kenyan shilling	QAR	Qatari riyal	XAF	CFA franc BEAC
AUD	Australian dollar	DKK	Danish krone	KPW	Won (KP)	RON	New leu	XCD	East Caribbean Dollar
AZN	Azerbaijani manat	DZD	Algerian dinar	KRW	Won (KR)	RSD	Serbian dinar	ZAR	South African rand
BAM	Convertible mark	EGP	Egyptian pound	KZT	Kazakh tenge	RUB	Russian rouble	ZWD	Zimbabwe dollar
BGN	Bulgarian lev	EUR	Euro	LSL	Lesotho loti	SDG	Sudanese pound		

**Table I(a) — Transmittal and international filing fees**  
(amounts on 1 October 2019, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>	International filing fee <sup>1, 2</sup> (CHF 1,330)	Fee per sheet over 30 <sup>1, 2, 3</sup> (CHF 15)	E-filing reductions according to Schedule of Fees:			Competent ISA(s) <sup>4</sup>
				Item 4(a) <sup>5</sup> (CHF 100)	Item 4(b) <sup>6</sup> (CHF 200)	Item 4(c) <sup>7</sup> (CHF 300)	
AL	ALL 9,000	CHF 1,330	15	–	–	–	EP
AM	AMD 32,000	USD 1,352	15	–	–	–	EP RU
AP	USD 50 (or eq in local currency)	USD 1,352	15	–	–	–	AT EP SE
AT	EUR 52	EUR 1,169	13	–	176	264	EP
AU	AUD 200	AUD 1,871 (from 1.11.19: 2,005)	21 (23)	– (–)	281 (302)	422 (452)	AU KR
AZ	AZN 30	USD 1,352	15	–	203	305	EP RU
BA	BAM 50	EUR 1,169	13	–	–	–	EP
BG	BGN 80	BGN eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	EP RU
BH	BHD 70	USD 1,352	15	–	–	–	AT EP US
BN	BND 150	BND eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AU EP JP KR SG
BR	BRL <sup>8</sup> online: 175 on paper: 260	BRL eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AT BR EP SE US
BW	USD 32	USD 1,352	15	–	–	–	EP
BY	BYN 89.25	USD 1,352	15	–	–	–	EP RU
BZ	BZD 300	USD 1,352	15	–	–	–	CA EP
CA	CAD 300	CAD 1,730	20	–	260	390	CA
CH	CHF 100	CHF 1,330	15	–	200	300	EP
CL	CLP eq USD <sup>9</sup> 130	CLP eq USD <sup>9</sup> 1,352	eq USD <sup>9</sup> 15	–	eq USD 203	eq USD 305	CL EP ES KR US
CN	CNY none <sup>10</sup>	CNY eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	CN
CO	COP online: 400,000 on paper: 480,000	COP eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AT BR CL EP ES KR RU
CR	USD 250	USD 1,352	15	–	203	305	CL EP ES

[continued on next page]

**Table I(a) — Transmittal and international filing fees [continued]**

(amounts on 1 October 2019, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>		International filing fee <sup>1,2</sup>		Fee per sheet over 30 <sup>1,2,3</sup>		E-filing reductions according to Schedule of Fees:			Competent ISA(s) <sup>4</sup>
							Item 4(a) <sup>5</sup>	Item 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>	
CU	CUC	200	CUC	1,352	15		–	203	305	AT BR CL EP ES RU
CY	EUR	191	EUR	1,169	13		–	–	–	EP
CZ	CZK	1,500	EUR	1,169	13		–	176	264	EP XV
DE	EUR	90	EUR	1,169	13		–	176	264	EP
DJ	USD	100	USD	1,352	15		–	–	–	AT EG EP
	or eq DJF									
DK	DKK	1,500	DKK	8,710	100		–	1,310	1,970	EP SE XN
DM	Information not yet available									
DO	USD	316	USD	1,352	15		–	203	305	CL EP ES US
DZ	DZD	None	CHF	1,330	15		–	200	300	AT EP
EA	RUB	1,600	USD	1,352	15		–	203	305	EP RU
EC	USD	300	USD	1,352	15		–	203	305	CL EP ES
EE	EUR	120	EUR	1,169	13		–	176	264	EP
EG	USD	142	USD	1,352	15		–	203	305	AT EG EP US
EP	EUR	130	EUR	1,169	13		88	176	264	EP
ES	EUR	74.25	EUR	1,169	13		–	176	264	EP ES
FI	EUR	135	EUR	1,169	13		–	176	264	EP FI SE
FR	EUR	62	EUR	1,169	13		–	176	264	EP
GB	GBP	75	GBP	1,037 (from 1.11.19: 1,112)	12 (13)		– (–)	156 (167)	234 (251)	EP
GD	Information not yet available									
GE	USD <sup>11</sup>	100	USD	1,352	15		–	203	305	AT EP IL RU US
GH	GHS <sup>12</sup>	2,500 or 5,000	USD	1,352	15		–	–	–	AT AU CN EP SE
GR	EUR	115	EUR	1,169	13		–	–	–	EP
GT	GTQ eq USD	250	USD	1,352	15		–	–	–	AT BR CL EP ES US
HN	USD	200	USD	1,352	15		–	–	–	EP ES
HR	HRK	200	HRK eq CHF	1,330	eq CHF 15		–	eq CHF 200	eq CHF 300	EP
HU	HUF	11,800	HUF	377,400 (from 1.12.19:400,500)	4,300 (4,500)		– (–)	56,800 (60,200)	85,100 (90,300)	EP XV
IB	CHF <sup>13</sup>	100	CHF	1,330	15		100	200	300	See footnote 14
	or EUR <sup>13</sup>	88	or EUR	1,169	13		88	176	264	
	or USD <sup>13</sup>	102	or USD	1,352	15		102	203	305	
ID	IDR	1,000,000	IDR eq CHF	1,330	eq CHF 15		–	eq CHF 200	eq CHF 300	AU EP JP KR RU SG
IE	EUR	76	EUR	1,169	13		–	176	264	EP
IL	ILS	557	USD	1,352	15		–	203	305	EP IL US
IN	INR	17,600 (paper filing) <sup>15</sup>	USD	1,352	15		–	203	305	AT AU CN EP IN SE US
	No fee for e-filings									
IR	IRR	50,000 (natural persons)	IRR eq CHF	1,330	eq CHF 15		–	eq CHF 200	eq CHF 300	CN EP IN RU
	IRR	500,000 (legal persons)								
IS	ISK	17,300	ISK	163,600	1,800		–	24,600	36,900	EP SE XN
IT	EUR	30.99	EUR	1,169	13		–	176	264	EP
JO	JOD	100	USD	1,352	15		–	203	305	AT AU EP US
JP	JPY	10,000 <sup>16</sup>	JPY	145,000	1,600		–	–	32,700	EP JP SG
KE	USD 250 or KES 5,000 plus cost of mailing		USD	1,352	15		–	203	305	AT AU CN EP SE
KG	None		USD	1,352	15		–	–	–	EP RU
KH	USD	100	USD	1,352	15		–	–	–	CN EP JP SG
KN	XCD	50	XCD eq CHF	1,330	eq CHF 15		–	–	–	EP US

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**Table I(a) — Transmittal and international filing fees [continued]**

(amounts on 1 October 2019, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>	International filing fee <sup>1, 2</sup>	Fee per sheet over 30 <sup>1, 2, 3</sup>	E-filing reductions according to Schedule of Fees:			Competent ISA(s) <sup>4</sup>
				Item 4(a) <sup>5</sup>	Item 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>	
KP	KPW eq CHF 50	KPW eq CHF 1,330	eq CHF 15	–	–	–	AT CN RU
KR	KRW 45,000	CHF 1,330	15	–	–	300	AT AU JP <sup>17</sup> KR
KZ	KZT 10,264.80	USD 1,352	15	–	–	–	EP RU
LR	USD 45	USD 1,352	15	–	–	–	AT AU CN EP SE
LS	LSL – <sup>18</sup>	LSL eq CHF 1,330	eq CHF 15	–	–	–	AT EP
LT	EUR 92	EUR 1,169	13	–	176	264	EP RU XV
LU	EUR 19	EUR 1,169	13	–	–	–	EP
LV	EUR 70	EUR 1,169	13	–	176	264	EP RU
LY	LYD – <sup>18</sup>	CHF 1,330	15	–	–	–	AT EP
MA	MAD 600 <sup>19</sup>	CHF 1,330	15	–	200	300	AT EP RU SE
MD	EUR 100	USD 1,352	15	–	–	–	EP RU
ME	EUR – <sup>18</sup>	EUR 1,169	13	–	–	–	EP
MK	MKD 2,700	MKD eq CHF 1,330	eq CHF 15	–	–	–	EP
MN	None	CHF 1,330	15	–	–	–	EP KR RU
MT	EUR 55	EUR 1,169	13	–	–	–	EP
MW	MWK 6,000	USD 1,352	15	–	–	–	EP
MX	USD 323.70 <sup>20</sup>	USD 1,352	15	–	203	305	AT CLEPESKRSE SG US
MY	MYR 500 (e-filing) <sup>21</sup> 550 (paper filing) <sup>21</sup>	MYR eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AU EP JP KR
NI	USD 200	USD 1,352	15	–	–	–	EP ES
NL	EUR 50	EUR 1,169	13	–	(from 15.10.19: USD 203)	(from 15.10.19: USD 305)	EP
NO	NOK 800	NOK 11,030 (from 1.11.19: 12,160)	120 (140)	– (–)	1,660 (1,830)	2,490 (2,740)	EP SE XN
NZ	NZD 207	NZD 2,044	23	–	307	461	AU EP KR US
OA	XAF – <sup>18</sup>	XAF eq CHF 1,330	eq CHF 15	–	–	–	AT EP RU SE
OM	OMR 40	OMR eq USD 1,352	eq USD 15	–	eq USD 203	eq USD 305	AT AUEGEPUS
PA	USD 240	USD 1,352	15	–	203	305	BR CL EP ES US
PE	PEN 233.35	PEN eq USD 1,352	eq USD 15	–	eq USD 203	eq USD 305	AT BR CLEPESKRUS
PG	PGK 250	USD 1,352	15	–	–	–	AU
PH	PHP 4,200	USD 1,352	15	–	203	305	AU EP JP KR PH US
PL	PLN 300	PLN eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	EP XV
PT	EUR 10.67 (online filing) EUR 21.33 (paper filing)	EUR 1,169	13	–	176	264	EP
QA	QAR 400	QAR eq USD 1,352	eq USD 15	–	eq USD 203	eq USD 305	EG EP US
RO	RON 466	EUR 1,169	13	–	176	264	EP RU
RS	RSD 7,700 <sup>22</sup>	EUR 1,169	13	–	176	264	EP
RU	RUB 1,700	USD 1,352	15	–	203	305	EP RU
RW	Information not yet available						
SA	USD 100	USD 1,352	15	–	203	305	CA EG EP KR RU
SC	USD – <sup>18</sup>	USD 1,352	15	–	–	–	EP
SD	SDG 50	SDG eq CHF 1,330	eq CHF 15	–	–	–	EG EP
SE	SEK 1,200	SEK 12,100 (from 1.11.19: 13,150)	140 (150)	– (–)	1,820 (1,980)	2,730 (2,970)	EP SE XN
SG	SGD 150	SGD 1,854	21	–	279	418	AT AU EP JP KR SG
SI	EUR 91	EUR 1,169	13	–	176	264	EP
SK	EUR 66 <sup>23</sup>	EUR 1,169	13	–	176	264	EP XV
SM	EUR 100	EUR 1,169	13	–	–	–	EP
SV	None <sup>24</sup>	USD 1,352	15	–	–	–	CL EP ES
SY	USD – <sup>18</sup>	USD 1,352	15	–	–	–	AT EG EP RU

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**Table I(a) — Transmittal and international filing fees [continued]**

(amounts on 1 October 2019, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>		International filing fee <sup>1, 2</sup>		Fee per sheet over 30 <sup>1, 2, 3</sup>		E-filing reductions according to Schedule of Fees:			Competent ISA(s) <sup>4</sup>
							Item 4(a) <sup>5</sup>	Item 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>	
TH	THB	3,000	THB eq CHF	1,330	eq CHF	15	–	–	–	AU CN EP JP KR SG US
TJ	TJS	– <sup>18</sup>	USD	1,352		15	–	–	–	EP RU
TM	USD	– <sup>18</sup>	USD	1,352		15	–	–	–	EP RU
TN	TND	– <sup>18</sup>	CHF	1,330		15	–	–	–	EP
TR		None	CHF	1,330		15	–	200	300	EP TR
TT	TTD	750	USD	1,352		15	–	–	–	AT CL EP SE US
UA	UAH (or eq EUR or USD) <sup>25</sup>	2,600	USD (or eq UAH or EUR)	1,352		15	–	–	–	EP RU UA
UG	Information not yet available									
US	USD	240 <sup>26</sup> small entity <sup>27</sup> : 120 <sup>26</sup> micro entity <sup>27</sup> : 60 <sup>26</sup>	USD	1,352		15	102	203	–	AU EP IL JP KR RU SG US
UZ	UZS	306,830 <sup>28</sup>	USD	1,352		15	–	–	–	EP RU
VN	VND	300,000	CHF	1,330		15	–	–	–	AT AU EP JP KR RU SE SG
ZA	ZAR	525	ZAR	19,200 (from 1.12.19: 20,440)		220 (230)	– (–)	2,890 (3,070)	4,330 (4,610)	AT AU EP US
ZM	USD	50	USD	1,352		15	–	–	–	AT SE
ZW	ZWD	6,000	ZWD eq USD	1,352		eq USD 15	–	–	–	AT AU CN EP RU

**Table I(b) — Search fees**

(amounts on 1 October 2019, unless otherwise indicated)

ISA	Search fee <sup>1</sup>											
AT <sup>29</sup>	EUR	1,775	CHF	2,020	KRW	2,279,000	SGD	2,820	USD	2,053	ZAR	29,160
AU	AUD	2,200	CHF*	1,564	EUR	1,374	KRW	1,768,000	NZD	2,403	SGD*	2,180
	USD*	1,589	ZAR	22,570								
			CHF	1,459	SGD	2,070	USD	1,492)				
BR <sup>8</sup>	Online:		BRL	1,685	CHF*	452	EUR*	398	USD	423		
	*(from 1.12.19:		CHF	401	EUR	375)						
	On paper:		BRL	2,525	CHF*	677	EUR*	596	USD	634		
	*(from 1.12.19:		CHF	601	EUR	562)						
CA	CAD	1,600	CHF	1,230	EUR	1,081	USD	1,250				
CL	USD	2,000	CHF	1,968	EUR	1,729						
	In case of filing by a natural person or a legal entity <sup>2</sup> :				USD	400	CHF	394	EUR	346		
	In case of filing by a university <sup>30</sup> :				USD	300	CHF	259	EUR			
CN	CNY	2,100	CHF	301	EUR	264	USD	306				
EG <sup>31</sup>	EGP	4,000	CHF	238	EUR	204	USD	239				
	*(from 1.11.19:		EUR	217)								
EP <sup>32</sup>	EUR	1,775	CHF	2,020	DKK	13,230	GBP	1,576	HUF	573,200	ISK	249,900
	JPY*	221,700	NOK**	16,760	NZD	2,921	SEK	18,380	SGD	2,820	USD	2,053
	ZAR	29,160	*(from 1.11.19:		JPY	209,000)	** (from 1.12.19:		NOK	17,730)		
ES <sup>32</sup>	EUR	1,775	CHF	2,020	USD	2,053						
FI	EUR	1,775	CHF	2,020	USD	2,053						
IL	ILS	3,567	CHF	1,007	EUR*	842	USD	963				
	*(from 1.11.19:		EUR	909)								
IN	INR	10,000	CHF	144	EUR	129	USD	144				
	In case of filing by an individual:											
	INR	2,500	CHF	36	EUR	32	USD	36				
JP <sup>33</sup>	For IAs in Japanese:											
	JPY	70,000	CHF	642	EUR*	560	KRW	759,000	USD*	614		
	*(from 1.11.19:		EUR	594	USD	660)						
	For IAs in English:											
	JPY	156,000	CHF	1,431	EUR*	1,249	SGD*	1,878	USD*	1,369		
	*(from 1.11.19:		EUR	1,325	SGD	2,043	USD	1,472)				

[continued on next page]

**Table I(b) — Search fees [continued]**  
(amounts on 1 October 2019, unless otherwise indicated)

ISA	Search fee <sup>1</sup>											
KR <sup>34</sup>	For IAs in Korean:	KRW	450,000	AUD	560	CHF*	398	EUR	350	NZD	577	
	SGD	520	USD	381								
	*(from 1.11.19:	CHF	359)									
	For IAs in English:	KRW*	1,300,000	AUD*	1,618	CHF*	1,150	EUR*	1,010	NZD*	1,667	
SGD*	1,510	USD*	1,101									
*(from 10.10.19:	KRW	1,200,000	AUD	1,473	CHF	981	EUR	902	NZD	1,571		
SGD	1,377	USD	991)									
PH	USD	1,000	CHF	1,004	EUR	884						
	Small entity or government <sup>35</sup> :	USD	400	CHF	402	EUR	354					
RU	For IAs in Russian:	RUB	8,500	CHF	128	EUR	121	USD	130			
	For IAs in English:	RUB	40,000	CHF	602	EUR	567	USD	612			
SE	SEK	18,380	CHF	2,020	DKK	13,230	EUR	1,775	ISK	249,900	NOK*	16,760
	USD	2,053	*(from 1.12.19:	NOK	17,730)							
SG	SGD	2,240	CHF	1,607	EUR	1,412	JPY*	186,100	USD	1,633		
	*(from 1.11.19:	JPY	171,100)									
TR	TRY	12,210	CHF	2,020	EUR	1,775	USD	2,053				
UA	For IAs in Ukrainian or Russian:			EUR	100	CHF	114	USD	116			
	For IAs in English, French or German:			EUR	300	CHF	341	USD	347			
US	USD	2,080	CHF	2,046	EUR	1,798	NZD	3,145	ZAR*	29,540		
	*(from 1.12.19:	ZAR	31,660)									
	For small entity <sup>27</sup> :	USD	1,040	CHF	1,023	EUR	899	NZD	1,573	ZAR*	14,770	
	*(from 1.12.19:	ZAR	15,830)									
For micro entity <sup>27</sup> :	USD	520	CHF	512	EUR	450	NZD	786	ZAR*	7,390		
*(from 1.12.19:	ZAR	7,920)										
XN	DKK	13,230	CHF	2,020	EUR	1,775	ISK	249,900	NOK*	16,760	SEK	18,380
	USD	2,053	*(from 1.12.19:	NOK	17,730)							
XV	EUR	1,775	CHF	2,020	HUF	573,200	USD	2,053				

**Table I(c) — Supplementary search fees**  
(amounts on 1 October 2019, unless otherwise indicated)

ISA	Supplementary search fee	Supplementary search handling fee <sup>2, 36</sup>
AT	– for a search of German-language documentation:	CHF 967
	– for a search of European and North American documentation:	CHF 1,354
	– for a search of PCT minimum documentation:	CHF 1,935
EP	CHF 2,020	CHF 200
FI	CHF 2,020	CHF 200
RU	CHF 178	CHF 200
	CHF 284 <sup>37</sup>	
SE	CHF 2,020	CHF 200
SG	CHF 1,607	CHF 200
TR	– for a full search:	CHF 2,020
	– for a search only of documents in Turkish held in the search collection of the Authority	CHF 83
UA	– for a search of the documents in the search collection of the Authority, including the PCT minimum documentation:	CHF 102
	– for a search of only the European and North American documentation:	CHF 102
	– for a search of only the Russian language documentation of the former USSR and the Ukrainian language documentation:	CHF 80
	– for a search where a declaration referred to in PCT Article 17(2)(a) has been made because of subject matter referred to in PCT Rule 39.1(iv):	CHF 68
XN	– for a full search:	CHF 2,020
	– for searches only of documentation in Danish, Icelandic, Norwegian and Swedish:	CHF 611
XV	– for a full search:	CHF 2,020
	– for searches only of documentation in Czech, Hungarian, Polish and Slovak:	CHF 626

**Table II — Preliminary examination fees**  
(amounts on 1 October 2019, unless otherwise indicated)

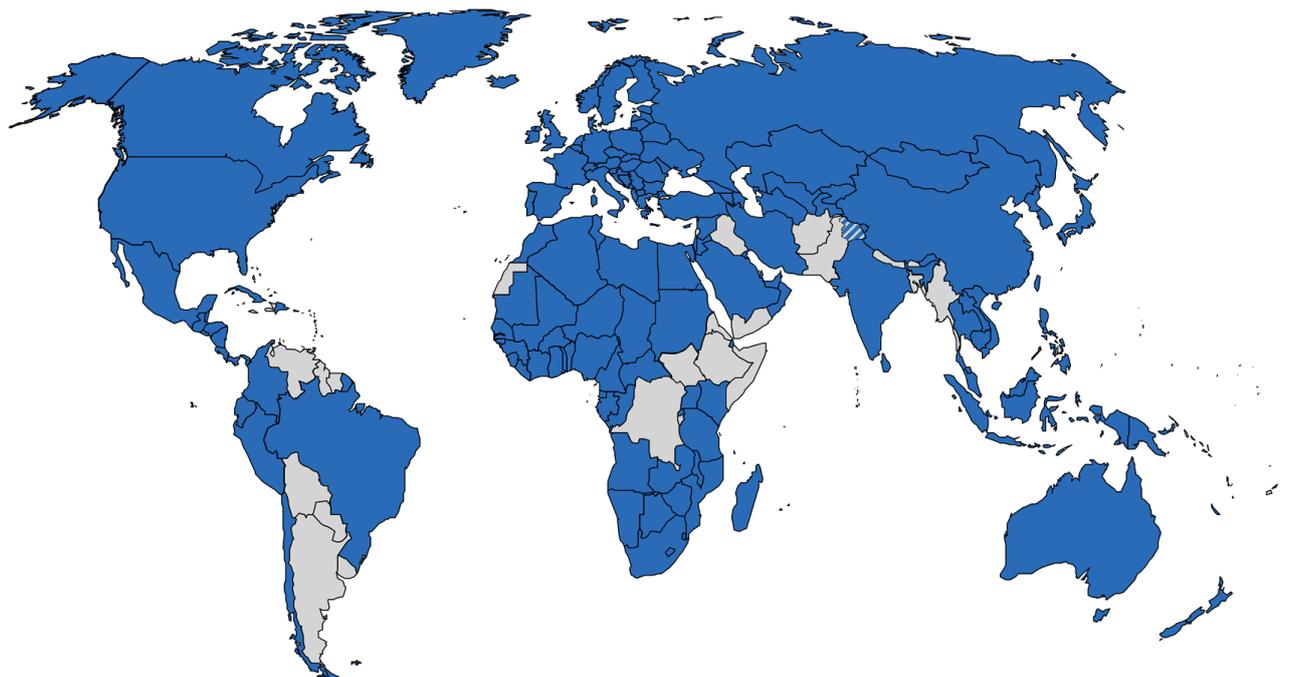
<b>IPEA</b>	<b>Preliminary examination fee<sup>38</sup></b>		<b>Handling fee<sup>2,38</sup> (CHF 200)</b>	
<b>AT</b>	<b>EUR<sup>29</sup></b>	1,749	<b>EUR</b>	176
<b>AU</b>	<b>AUD</b>	590      820 <sup>39</sup>	<b>AUD</b>	281 <i>(from 1.11.19: 302)</i>
<b>BR</b>	Online: <b>BRL<sup>8</sup></b>	630	<b>BRL eq CHF</b>	200
	On paper: <b>BRL<sup>8</sup></b>	945		
<b>CA</b>	<b>CAD</b>	800	<b>CAD</b>	260
<b>CL</b>	<b>USD</b>	1,500	<b>USD</b>	203
	in case of filing by a natural person or a legal entity <sup>2</sup> : <b>USD</b> 400			
	in case of filing by a university <sup>30</sup> : <b>USD</b> 300			
<b>CN</b>	<b>CNY</b>	1,500	<b>CNY eq CHF</b>	200
<b>EG</b>	<b>EGP</b>	3,000	<b>USD</b>	203
<b>EP</b>	<b>EUR<sup>32</sup></b>	1,830	<b>EUR</b>	176
<b>ES</b>	<b>EUR<sup>32</sup></b>	583.65	<b>EUR</b>	176
<b>FI</b>	<b>EUR</b>	600	<b>EUR</b>	176
<b>IL</b>	<b>ILS</b>	1,529	<b>ILS</b>	739
<b>IN</b>	if ISR prepared by ISA/IN: <b>INR</b> 10,000; in case of filing by individual: <b>INR</b> 2,500 if ISR not prepared by ISA/IN: <b>INR</b> 12,000; in case of filing by individual: <b>INR</b> 3,000		<b>USD</b>	203
<b>JP<sup>33</sup></b>	For IAs in Japanese: <b>JPY</b>	26,000	<b>JPY</b>	21,800
	For IAs in English: <b>JPY</b>	58,000		
<b>KR</b>	<b>KRW</b>	450,000	<b>KRW</b>	226,000 <i>(from 1.11.19: 250,000)</i>
<b>PH</b>	<b>USD</b>	500	<b>USD</b>	203
	Small entity or government: <sup>35</sup>	<b>USD</b> 200		
<b>RU</b>	For IAs in Russian: <b>RUB</b>	4,500 <sup>40</sup> 6,750 <sup>41</sup>	<b>USD</b>	203
	For IAs in English: <b>RUB</b>	16,000 <sup>40</sup> 24,000 <sup>41</sup>		
<b>SE</b>	<b>SEK</b>	5,000	<b>SEK</b>	1,820 <i>(from 1.11.19: 1,980)</i>
<b>SG</b>	<b>SGD</b>	830	<b>SGD</b>	279
<b>TR</b>	<b>TRY</b>	1,000	<b>CHF</b>	200
<b>UA</b>	If the ISR has been prepared by ISA/UA: – for IAs in English, French or German: <b>EUR</b> 160 – for IAs in Russian or Ukrainian: <b>EUR</b> 50 If the ISR has been prepared by another ISA: – for IAs in English, French or German: <b>EUR</b> 180 – for IAs in Russian or Ukrainian: <b>EUR</b> 70		<b>EUR</b>	176
<b>US</b>	<b>USD</b>	600      760 <sup>42</sup>	<b>USD</b>	203
	For small entity <sup>27</sup> :	<b>USD</b> 300      380 <sup>42</sup>		
	For micro entity <sup>27</sup> :	<b>USD</b> 150      190 <sup>42</sup>		
<b>XN</b>	<b>DKK</b>	5,000	<b>DKK</b>	1,310
<b>XV</b>	<b>EUR</b>	900	<b>EUR</b>	176

[See over page for footnotes to fee tables]

**Footnotes to fee tables:**

- 1 Payable to the receiving Office in the currency or one of the currencies prescribed by it.
- 2 This fee is reduced by 90% where the applicant or, if there are two or more applicants, each applicant fulfills the criteria indicated on the PCT website at: [www.wipo.int/pct/en/fees](http://www.wipo.int/pct/en/fees). Note that the PCT Assembly adopted an Understanding, with effect from 11 October 2017, which clarifies that this fee reduction is intended to apply only in the case where the applicants indicated in the request are the sole and true owners of the application and under no obligation to assign, grant, convey or license the rights in the invention to another party which is not eligible for the fee reduction.
- 3 Where the IA contains a sequence listing as a separate part of the description, this should preferably be furnished in accordance with Annex C, paragraph 40, of the Administrative Instructions under the PCT, that is, in compliance with WIPO Standard ST.25 text format; no additional fees are due for sequence listings filed in this format. Where, however, such sequence listings are filed in the form of an image file (e.g. PDF), fees are due for each page (see *PCT Newsletter* No. 06/2009, page 2 at: [www.wipo.int/pct/en/newslett/2009/newslett\\_09.pdf](http://www.wipo.int/pct/en/newslett/2009/newslett_09.pdf)).
- 4 For the search fee payable to the receiving Office, consult the entry in Table I(b) for the competent International Searching Authority.
- 5 If the IA is filed in electronic form, the request not being in character coded format.
- 6 If the IA is filed in electronic form, the request being in character coded format.
- 7 If the IA is filed in electronic form, the request, description, claims and abstract being in character coded format.
- 8 This fee is reduced by 60% where the IA is filed by a natural person, a small or medium-sized enterprise, a cooperative, an academic institution, a non-profit-making entity or a public institution. For further details, see Official Resolution of the National Institute of Industrial Property (Brazil) No. 129/14 of 10 March 2014.
- 9 When calculating the USD equivalent amount in CLP, applicants should use the exchange rate fixed by the Central Bank of Chile on the day before the date of payment.
- 10 The collection of the CNY 500 transmittal fee was suspended by the Office as from 1 August 2018 and the applicant is not required to pay this fee from that date.
- 11 This fee is reduced by 70% where the applicant is a natural person and by 90% where the applicant is a student or a retiree.
- 12 The first amount of the transmittal fee is applicable to individuals or entities employing less than 25 persons. The second amount is applicable to entities employing 25 persons or more.
- 13 This fee is not payable in respect of IAs filed by applicants fulfilling the conditions indicated on the PCT website at: [www.wipo.int/pct/en/fees](http://www.wipo.int/pct/en/fees)
- 14 The competent International Searching Authority(ies) for an IA filed with the International Bureau as receiving Office is (are) the Authority(ies) which would have been competent if the IA had been filed with the receiving Office of, or acting for, the Contracting State of which the applicant (or any of the applicants) is a resident or national. See also *PCT Applicant's Guide*, Annex C (IB).
- 15 For paper filings, the fee for a natural person and/or a startup is INR 3,500; the fee for a small entity, alone or with natural person(s) and/or a startup is INR 8,800.
- 16 This fee is reduced if the application is filed in Japanese by applicants who are eligible for fee reductions, such as small or medium-sized enterprises, micro enterprises and academic institutions. Further details on eligibility for the fee reduction are available at: [www.jpo.go.jp/system/process/tesuryo/genmen/genmen20190401/document/index/leaflet\\_e.pdf](http://www.jpo.go.jp/system/process/tesuryo/genmen/genmen20190401/document/index/leaflet_e.pdf)
- 17 The Japan Patent Office is competent only for IAs filed in Japanese.
- 18 The amount of this fee is not yet known. The Office should be consulted for the applicable fee amount.
- 19 This fee is reduced by 50% where the IA is filed by a public university, a small or medium enterprise (in accordance with the criteria of the charter for small or medium enterprises) or a natural person who is a national of and resides in one of the States entitled to a reduction under the PCT (for the list of States see: [www.wipo.int/pct/en/fees](http://www.wipo.int/pct/en/fees)).
- 20 This fee is subject to a national tax of 16%.
- 21 Plus MYR 60 for each sheet in excess of 30 for electronic filings, and MYR 70 for each sheet in excess of 30 for paper filings.
- 22 This fee is reduced by 50% where the applicant is a natural person.
- 23 This fee is reduced by 50% if the IA is filed in fully-electronic form.
- 24 Although there is no transmittal fee payable, the applicant must nevertheless pay the postage fee for the transmittal of the copy of the international application to the International Bureau and the International Searching Authority.
- 25 This fee is reduced by 90% where all applicants are also inventors and by 80% where all applicants are also non-profitable institutions and/or organizations. When the fee is payable with relation to an application made by both types of applicant, and all applicants are either also inventors, or non-profitable institutions and/or organizations, the fee is reduced by 80%.
- 26 Plus non-electronic filing fee portion for IAs filed other than by the Office electronic filing system of USD 400, or in the case of filings by small entities or micro entities: USD 200.
- 27 For further details about entitlement to and establishment of "small entity" status and "micro entity" status, see 37 CFR § 1.27 and 1.29 (pages R-41 and R-47), respectively, at: [www.uspto.gov/web/offices/pac/mpep/consolidated\\_rules.pdf](http://www.uspto.gov/web/offices/pac/mpep/consolidated_rules.pdf)
- 28 Reductions may apply – for further details see the Office's website at: <http://ima.uz/ru/regulatory/tarify-i-poshliny/>
- 29 The fee is reduced by 75% where the applicant, or if there are two or more applicants, each applicant is a natural person and is a national of and resides in a State for which the Austrian Patent Office is an International Searching Authority (in the case of the search fee)/International Preliminary Examining Authority (in the case of the preliminary examination fee).
- 30 Applicable where the applicant is (a) a Chilean university, or (b) a foreign university headquartered in any of the States which benefit, in accordance with the Schedule of Fees under the PCT Regulations, from the 90% reduction of the international filing fee and authenticated by its legal representative, in a simple declaration signed in the presence of a notary, as constituted as a university in accordance with the law of that State, provided that, if there are several applicants, each must satisfy the criterion set out in either sub-item (a) or (b)). For details of applicants entitled to the 90% reduction, see: [www.wipo.int/pct/en/fees](http://www.wipo.int/pct/en/fees)
- 31 The search fee payable to the Office is reduced by 25% where the applicant, or, if there are two or more applicants, each applicant is a natural person or a legal entity and is a national of and resides in a State which is classified by the World Bank in the group of countries of "low income", "lower middle income" or "upper middle income".
- 32 The search and preliminary examination fees payable to the European Patent Office and the Spanish Patent and Trademark Office are reduced by 75% under certain conditions. For further information, see the relevant footnote in the *PCT Applicant's Guide*, Annexes D (EP and ES) and E (EP and ES) at: [www.wipo.int/pct/guide/en/index.html](http://www.wipo.int/pct/guide/en/index.html)
- 33 This fee is reduced for applications filed in Japanese, or for applications in respect of which a translation into Japanese has been furnished under PCT Rule 12.3, by applicants who are eligible for fee reductions, such as small or medium-sized enterprises, micro enterprises and academic institutions.  
For further details see: [https://www.jpo.go.jp/system/process/tesuryo/genmen/genmen20190401/document/index/leaflet\\_e.pdf](https://www.jpo.go.jp/system/process/tesuryo/genmen/genmen20190401/document/index/leaflet_e.pdf)
- 34 This fee is reduced by 75% where the applicant, or if there are two or more applicants, each applicant is a national of, and has a residence or business domicile in, one of the following States: Colombia, Indonesia, Malaysia, Mexico, Mongolia, Peru, the Philippines, Sri Lanka, Thailand, Viet Nam.
- 35 Applicable where the applicant is a small entity which refers to any natural or juridical person whose assets are worth not more than one hundred million pesos (P100M); or any entity, agency, office, bureau or unit of the Philippine government including government-owned or controlled corporations, state universities and colleges and government-owned or government-run schools.
- 36 Payable to the International Bureau in Swiss francs.
- 37 This fee applies where a declaration referred to in PCT Article 17(2)(a) has been made by the International Searching Authority because of subject matter referred to in PCT Rule 39.1(iv) (methods of treatment).
- 38 Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- 39 Payable when the international search report was not issued by the Australian Patent Office.
- 40 Payable when the international search report was established by the Federal Service for Intellectual Property (Rospatent) (Russian Federation).
- 41 In all cases where footnote 40 does not apply.
- 42 Payable when the international search was not carried out by the United States Patent and Trademark Office (USPTO) (provided that the USPTO is a competent International Preliminary Examining Authority in the particular case—see *PCT Applicant's Guide*, Annex C (US)).

## PCT Contracting States and Two-letter Codes (153 on 2 October 2019)



AE United Arab Emirates	CU Cuba	IN India	MK North Macedonia (EP)	SG Singapore
AG Antigua and Barbuda	CY Cyprus (EP) <sup>2</sup>	IR Iran (Islamic Republic of)	ML Mali (OA) <sup>2</sup>	SI Slovenia (EP) <sup>2</sup>
AL Albania (EP)	CZ Czechia (EP)	IS Iceland (EP)	MN Mongolia	SK Slovakia (EP)
AM Armenia (EA)	DE Germany (EP)	IT Italy (EP) <sup>2</sup>	MR Mauritania (OA) <sup>2</sup>	SL Sierra Leone (AP)
AO Angola	DJ Djibouti	JO Jordan	MT Malta (EP) <sup>2</sup>	SM San Marino (EP)
AT Austria (EP)	DK Denmark (EP)	JP Japan	MW Malawi (AP)	SN Senegal (OA) <sup>2</sup>
AU Australia	DM Dominica	KE Kenya (AP)	MX Mexico	ST Sao Tome and Principe (AP)
AZ Azerbaijan (EA)	DO Dominican Republic	KG Kyrgyzstan (EA)	MY Malaysia	SV El Salvador
BA Bosnia and Herzegovina <sup>1</sup>	DZ Algeria	KH Cambodia <sup>3</sup>	MZ Mozambique (AP)	SY Syrian Arab Republic
BB Barbados	EC Ecuador	KM Comoros (OA) <sup>2</sup>	NA Namibia (AP)	SZ Eswatini (AP) <sup>2</sup>
BE Belgium (EP) <sup>2</sup>	EE Estonia (EP)	KN Saint Kitts and Nevis	NE Niger (OA) <sup>2</sup>	TD Chad (OA) <sup>2</sup>
BF Burkina Faso (OA) <sup>2</sup>	EG Egypt	KP Democratic People's Republic of Korea	NG Nigeria	TG Togo (OA) <sup>2</sup>
BG Bulgaria (EP)	ES Spain (EP)	KR Republic of Korea	NL Nicaragua	TH Thailand
BH Bahrain	FI Finland (EP)	KW Kuwait	NL Netherlands (EP) <sup>2</sup>	TJ Tajikistan (EA)
BJ Benin (OA) <sup>2</sup>	FR France (EP) <sup>2</sup>	KZ Kazakhstan (EA)	NO Norway (EP)	TM Turkmenistan (EA)
BN Brunei Darussalam	GA Gabon (OA) <sup>2</sup>	LA Lao People's Democratic Republic	NZ New Zealand	TN Tunisia <sup>6</sup>
BR Brazil	GB United Kingdom (EP)	LC Saint Lucia	OM Oman	TR Turkey (EP)
BW Botswana (AP)	GD Grenada	LI Liechtenstein (EP)	PA Panama	TT Trinidad and Tobago
BY Belarus (EA)	GE Georgia	LK Sri Lanka	PE Peru	TZ United Republic of Tanzania (AP)
BZ Belize	GH Ghana (AP)	LR Liberia (AP)	PG Papua New Guinea	UA Ukraine
CA Canada	GM Gambia (AP)	LS Lesotho (AP)	PH Philippines	UG Uganda (AP)
CF Central African Republic (OA) <sup>2</sup>	GN Guinea (OA) <sup>2</sup>	LT Lithuania (EP) <sup>2</sup>	PL Poland (EP)	US United States of America
CG Congo (OA) <sup>2</sup>	GQ Equatorial Guinea (OA) <sup>2</sup>	LU Luxembourg (EP)	PT Portugal (EP)	UZ Uzbekistan
CH Switzerland (EP)	GR Greece (EP) <sup>2</sup>	LV Latvia (EP) <sup>2</sup>	QA Qatar	VC Saint Vincent and the Grenadines
CI Côte d'Ivoire (OA) <sup>2</sup>	GT Guatemala	LY Libya	RO Romania (EP)	VN Viet Nam
CL Chile	GW Guinea-Bissau (OA) <sup>2</sup>	MA Morocco <sup>4</sup>	RS Serbia (EP)	<b>WS Samoa (from 2 January 2020)</b>
CM Cameroon (OA) <sup>2</sup>	HN Honduras	MC Monaco (EP) <sup>2</sup>	RU Russian Federation (EA)	ZA South Africa
CN China	HR Croatia (EP)	MD Republic of Moldova <sup>4</sup>	RW Rwanda (AP)	ZM Zambia (AP)
CO Colombia	HU Hungary (EP)	ME Montenegro <sup>5</sup>	SA Saudi Arabia	ZW Zimbabwe (AP)
CR Costa Rica	ID Indonesia	MG Madagascar	SC Seychelles	
	IE Ireland (EP) <sup>2</sup>		SD Sudan (AP)	
	IL Israel		SE Sweden (EP)	

1 Extension of European patent possible.

2 May only be designated for a regional patent (the "national route" via the PCT has been closed).

3 Validation of European patent possible for international applications filed on or after 1 March 2018.

4 Validation of European patent possible.

5 Only extension of European patent possible. Applicants wishing to obtain patent protection in Montenegro should enter the regional phase before the European Patent Office (EPO) and seek the extension of the European patent application and the granted European patent to Montenegro as there is no national phase before the Intellectual Property Office of Montenegro.

6 Validation of European patent possible for international applications filed on or after 1 December 2017.

Where a State can be designated for a regional patent, the two-letter code for the regional patent concerned is indicated in parentheses (AP = ARIPO patent, EA = Eurasian patent, EP = European patent, OA = OAPI patent).

**Important:** This list includes all States that have adhered to the PCT by the date shown in the heading. Any State indicated in **bold italics** has adhered to the PCT but will only become bound by the PCT on the date shown in parentheses; it will not be considered to have been designated in international applications filed before that date.

Note that even though the filing of a request constitutes under PCT Rule 4.9(a) the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents, applicants should always use the latest version of the e-filing software used to generate the request form, or the latest versions of the request form (PCT/RO/101) and demand form (PCT/IPEA/401) (the latest versions are dated 1 July 2019). The request and demand forms can be printed from the website, in editable PDF format, at: <https://www.wipo.int/pct/en/forms/>, or obtained from receiving Offices or the International Bureau, or, in the case of the demand form, also from International Preliminary Examining Authorities. Where possible, applicants are encouraged to use ePCT-Filing in order to benefit from the most up-to-date PCT data.