

# PCT NEWSLETTER

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

May 2018 | No. 05/2018

## PCT Information Update

### EP European Patent Office (fees)

There has been a change in the conditions for a reduction of a fee payable to the European Patent Office (EPO) as designated (or elected) Office: the examination fee is now reduced by 75% (instead of 50%) where the international preliminary report on patentability (Chapter II) has been established by the EPO.

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

### IS Iceland (fees)

As from 1 July 2018, there will be a change in the equivalent amounts of the international filing fee and the fee per sheet over 30, payable in ISK to the Icelandic Patent Office as receiving Office, as well as a change in the equivalent amounts in ISK 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 (IS))

### KR Republic of Korea (who can act as agent)

The information regarding the requirements as to who can act as agent before the Korean Intellectual Property Office as receiving Office and designated (or elected) Office should now read: any registered patent attorney or legal representative may act as agent.

(Updating of *PCT Applicant's Guide*, Annex C (KR) and National Chapter, Summary (KR))

### MK The former Yugoslav Republic of Macedonia (location and mailing address; telephone number; e-mail address)

The location and mailing address, the telephone number and the e-mail address of the State Office of Industrial Property (the former Yugoslav Republic of Macedonia) have changed, as follows:

Location and mailing address:	Boulevard October 11, No. 25 1000 Skopje, The former Yugoslav Republic of Macedonia
Telephone:	(389-2) 310 36 01

E-mail: info@ippo.gov.mk

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

### SE Sweden (fees)

There has been a change in the amount of one of the components of the national fee, payable to the Swedish Patent and Registration Office as designated (or elected) Office with effect from 14 February 2018:

Annual fee for the first three years.....	SEK	1,400
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(Updating of *PCT Applicant's Guide*, National Chapter, Summary (SE))

### TR Turkey (fees)

The amounts of the following national fees<sup>1</sup>, payable to the Turkish Patent and Trademark Office (Turkpatent) as designated (or elected) Office, have changed with effect from 1 January 2018:

Fees for patent or utility model:

		Online	On paper
Filing fee:.....	TRY	890	1,330
Fee for certificate of grant: <sup>2</sup> .....	TRY	350	525
Renewal fee for the second year: <sup>3</sup> .....	TRY	255	385
Renewal fee for the third year: <sup>3</sup> .....	TRY	265	400
Reinstatement of rights:.....	TRY	-	1,890

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

### Search fee and other fees relating to the international search (Canadian Intellectual Property Office (*corrigendum*), National Institute of Industrial Property (Brazil), State Intellectual Property Office of the People's Republic of China)

Further to the information that was published in *PCT Newsletter* No. 04/2018 regarding the changes to the conditions for refund of the search fee paid in respect of an international search carried out by the Canadian Intellectual Property Office, please note that the amount of the refund given by the Office should read **up to** 25% of the fee, depending upon the extent to which the Authority benefits from the earlier search.

<sup>1</sup> Must be furnished or paid within the time limit applicable under PCT Article 22 or 39(1). However, the national fee may still be paid within three months from the date of entry into the national phase, provided that an additional fee is paid with the national fee within that period.

<sup>2</sup> According to Articles 98(7) and 143(10) of IP Law No. 6769, the payment of the fee for the certificate of grant is not required for the purpose of publication of the mention of the grant of the patent. After publication of the mention of the grant of the patent, upon request and upon the payment of the fee for preparation of the patent/utility model certificate (grant fee), the patentee shall receive said certificate.

<sup>3</sup> For international applications which entered the national phase before 10 January 2017, annual fees are due for the second year and each subsequent year. For international applications which entered the national phase on or after 10 January 2017, annual fees are due for the third year and each subsequent year (see Article 101(2) of IP Law 6769).

As from 1 July 2018, there will be changes in the equivalent amounts payable in the currencies specified below for international searches carried out by the following Offices:

National Institute of Industrial Property (Brazil).....	USD
State Intellectual Property Office of the People's Republic of China.....	USD

(Updating of *PCT Applicant's Guide*, Annex D (BR, CA, CN))

### **United States Patent and Trademark Office: Not Open for Business on 2 and 21 March 2018**

Because of bad weather conditions, the United States Patent and Trademark Office was not open to the public for the purposes of the transaction of official business on Friday, 2 March and Wednesday, 21 March 2018.

Consequently, pursuant to PCT Rule 80.5, if the expiration of any period during which any document or fee in connection with an international application was required to reach the Office fell on either of those days, that period was extended so as to expire on the next succeeding business day, which was Monday, 5 March and Thursday, 22 March 2018, respectively.

For further information, please see the information published on the USPTO website at:

<https://www.uspto.gov/patent/laws-and-regulations/patent-related-notice/patent-related-notice-2018>

### **New/Updated PCT Resources**

#### **PCT Working Group meeting documents**

Documents which have been prepared for the upcoming eleventh session of the PCT Working Group, which will be held in Geneva during the period from 18 to 22 June 2018, are available at:

[http://www.wipo.int/meetings/en/details.jsp?meeting\\_id=46429](http://www.wipo.int/meetings/en/details.jsp?meeting_id=46429)

### **PATENTSCOPE Search System**

#### **National collection of India**

The national patent collection of India is now available in the PATENTSCOPE search system at:

<http://patentscope.wipo.int/search/en/advancedSearch.jsf>

(see "Data Coverage" under the "Help" tab). The collection currently contains more than 470,000 documents. This brings to 52 the number of national or regional Offices for which data is available in the system.

## PCT in the News

In line with the theme of this year's World Intellectual Property Day<sup>4</sup> campaign: "Powering change: Women in innovation and creativity", the latest issue of the *WIPO Magazine* (Issue No. 2/2018) presents the views and experiences of just a few of the many remarkable women who are powering change in our world every day.

### From brewing to biologics: Biocon's Kiran Mazumdar-Shaw transforms global health

Ms. Mazumdar-Shaw, Managing Director of Biocon, India's largest, fully-integrated, innovation-led biopharmaceutical company, talks about what it takes to establish a multi-billion dollar global healthcare business and the part played by intellectual property. "IP plays a key role in bringing innovation successfully to market and in value creation. The PCT allows innovation-led businesses like Biocon to seek patent protection in more than 150 countries through a single international patent application. As such, it is a cost-effective option. And because the costs of filing national applications are deferred by 18 months it gives us additional time to formulate our patenting and commercialization strategies for target markets," Ms. Mazumdar-Shaw explains.

### Nursery feeding made simple

British inventor and entrepreneur Mandy Haberman discusses the important role played by intellectual property rights in the success of her company. She notes that the PCT is a useful option for companies seeking to protect their products in international markets. When developing her IP strategy for the Anywayup® cup, a leak-proof children's trainer cup, she notes, "I knew I needed secure patent rights in multiple countries, not just the United Kingdom, so I opted to use the Patent Cooperation Treaty (PCT) to apply for patents in my target markets. This worked well and, in addition to selling products under my own brand, I also exploited the IP through licensing."

### Women and the international patent system: encouraging trends

This article examines trends in the use of the PCT by female inventors, noting that "WIPO's data on patents and gender reveal an encouraging trend with all regions in the world observing an increase in the share of PCT applications with at least one woman inventor named in the application initially filed with a patent office." While much has been achieved, the data shows there is still much progress to be made as at current rates gender parity in the use of the international patent system is unlikely until 2070.

The *WIPO Magazine* is available at:

[http://www.wipo.int/wipo\\_magazine/en/index.html](http://www.wipo.int/wipo_magazine/en/index.html)

and issue No. 2/2018 (April 2018) is available at:

[http://www.wipo.int/wipo\\_magazine/en/pdf/2018/wipo\\_pub\\_121\\_2018\\_02.pdf](http://www.wipo.int/wipo_magazine/en/pdf/2018/wipo_pub_121_2018_02.pdf)

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<sup>4</sup> Celebrated annually on 26 April.

## Practical Advice

### How to find out which designated Offices offer utility model protection and how to request such protection in respect of an international application

*Q: I am about to file an international application and am interested in obtaining utility model protection. How do I find out which designated States offer such protection, and how do I request that my application be treated as a utility model application in respect of those States?*

A: It is recalled that information about the advantages and disadvantages of utility model protection was published in last month's "Practical Advice" (in *PCT Newsletter* No. 04/2018). Utility model protection is available in 85<sup>5</sup> PCT Contracting States, either as national utility models issued by certain national Offices, or as utility models issued by the African regional Offices of the African Regional Intellectual Property Organization (ARIPO) or the African Intellectual Property Organization (OAPI). Although some Offices will only offer utility model protection as an alternative to patents, a number of Offices allow the applicant to request utility model protection in addition to patent protection. This may be useful if you wish to obtain utility model protection while waiting for the grant of a patent. For information on the PCT Contracting States in which you may obtain utility model protection, please consult "Types of Protection Available via the PCT in PCT Contracting States" at:

<http://www.wipo.int/pct/en/texts/pdf/typesprotection.pdf>

As far as requesting utility model protection is concerned, it is recalled that the filing of the PCT request form (Form PCT/RO/101) 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** (and, where applicable, for the grant of both regional and national patents). This means that, if you wish to request utility model protection (or other available alternative protection<sup>6</sup>) instead of (or, if applicable, in addition to) a patent, you do not need to take any action during the international phase. In fact, there is no provision for requesting a certain kind of protection during the international phase (although it is possible to withdraw a certain type of protection in respect of the designation of a particular State). Please be aware that this must not be confused with the situation where you wish an application to be treated for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition (PCT Rule 4.11(a)(i)) or a continuation or a continuation-in-part of an earlier application (PCT Rule 4.11(a)(ii)), in which case certain indications may be required in the request form.

If you wish the international application to be treated, in a designated (or elected) State in respect of which PCT Article 43<sup>7</sup> applies, as an application for the grant of a utility model, and not as an application for the grant of a patent, or if you wish it to be treated as an application for more than one type of protection (to the extent that this is possible) in accordance with PCT Article 44, you should normally indicate your choice of protection to that Office when performing the acts necessary under PCT Article 22 (or 39) for entering the national (or regional) phase (see PCT Rule 49*bis*.1(a)). However, the time when you must do this may vary, depending on

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<sup>5</sup> This figure only concerns "utility models" specifically, and does not include Offices which grant other similar types of protection.

<sup>6</sup> For the purposes of this "Practical Advice", the term "utility models" is generally interchangeable with other similar rights, such as "petty patents", "innovative patents", "short-term patents", "utility innovations" and "innovation patents".

<sup>7</sup> PCT Article 43 provides for the indication by the applicant that the international application is for the grant of a particular kind of protection, in any State whose law provides for such protection.

the applicable national law – some designated (or elected) Offices allow you to indicate your choice(s) of protection at a later time (PCT Rule 49bis.2(b)). Note that, where more than one type of protection is sought, you may also be required to indicate which type of protection is sought primarily (see PCT Rule 49bis.1(b)).

If you do not make any express indication that you wish to apply for utility model protection when performing the acts referred to in PCT Article 22, the designated Office will treat the application as an application for a patent. However, if you do not make such express indication but the national fee paid by the applicant corresponds to the national fee for a utility model, the payment of that fee would be considered to be an indication of your wish that the international application be treated as an application for a utility model and the designated Office would inform you accordingly (PCT Rule 49bis.1(e)).

Note that some Offices may have specific forms for requesting entry into the national phase in respect of an application for a utility model which may be used. Although it is recommended to use such a form, this is not obligatory as, according to PCT Rule 49.4, no applicant shall be required to use a national form when performing the acts referred to in PCT Article 22.

Even if you request one particular type of protection, a number of Offices will allow you to convert from one type of protection to another at a later date (see PCT Rule 49bis.2(b)) (for instance, from a utility model application (or utility model) to a patent application (or patent), or *vice versa*). This may, however, be subject to the payment of a special fee. Although conversions are normally made by applicants, some Offices may convert an application *ex officio*, where appropriate.

For further information on any specific requirements of designated Offices in connection with requesting different types of protection, and on converting from one type of protection to another, please refer to the relevant National Chapter of the *PCT Applicant's Guide* at:

<http://www.wipo.int/pct/en/appguide/>

## PCT Seminar Calendar

(<http://www.wipo.int/pct/en/seminar/seminar.pdf>)

(situation on 15 May 2018)

<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>15 May 2018 Cologne (DE)</b> <i>(cancelled)</i>	German	PCT seminar – “Best Practices” 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
<b>15 May 2018 Dortmund (DE)</b>	German	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Henninger Other WIPO speakers on other IP topics: Mr. Fink, Mr. Closet, Ms Wollgast and Mr. Riechel	WIPO and the German Patent and Trade Mark Office (Dr. Volker Rüger) E-mail: Volker.Rueger@dpma.de
<b>23 May 2018 Osaka (JP)</b>	Japanese	Workshop on the PCT system WIPO speakers: Mr. Fujita and Mr. Ushida	Japan Patent Attorneys Association (JPAA) Tel: (81-3) 35 19 23 60 Fax: (81-3) 35 81 12 05
<b>24 May 2018 Nagoya (JP)</b>	Japanese	Workshop on the PCT system WIPO speakers: Mr. Fujita and Mr. Ushida	Japan Patent Attorneys Association (JPAA) Tel: (81-3) 35 19 23 60 Fax: (81-3) 35 81 12 05
<b>25 May 2018 Tokyo (JP)</b>	Japanese	Workshop on the PCT system WIPO speakers: Mr. Fujita and Mr. Ushida	Japan Patent Attorneys Association (JPAA) Tel: (81-3) 35 19 23 60 Fax: (81-3) 35 81 12 05
<b>28 May 2018 Tokyo (JP)</b>	Japanese	PCT seminar WIPO speakers: Mr. Fujita, Mr. Ushida and Mr. Noda	WIPO Japan Office Tel: (81-3) 55 32 50 30 E-mail: japan.office@wipo.int
<b>5 June 2018 Bordeaux (FR)</b>	French	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Ms. Bonvallet Other WIPO speakers on other IP topics: Mr. Mazenc, Ms. Rizo, Mr. Vázquez López	WIPO and the National Institute of Industrial Property (INPI) (France) (Ms. Véronique Spannagel) E-mail: vspannagel@inpi.fr
<b>6-7 June 2018 Boston, MA (US)</b>	English	Comprehensive PCT Seminar Speaker on behalf of WIPO: Mr. Oppedahl Other speaker: Mr. Neas (United States Patent and Trademark Office)	PCT Learning Center (Ms. Frimmel Smith) Tel: (1-571) 212 38 68 E-mail: contact@pctlearningcenter.org Internet: pctlearningcenter.org
<b>7 June 2018 Marseille (FR)</b>	French	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Ms. Bonvallet Other WIPO speakers on other IP topics: Mr. Mazenc, Ms. Rizo, Mr. Vázquez López	WIPO and the National Institute of Industrial Property (INPI) (France) (Ms. Véronique Spannagel) E-mail: vspannagel@inpi.fr
<b>7 June 2018 Vilnius (LT)</b>	English	Basic training course on the PCT WIPO speaker: Ms. Weiss	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Ms. Aurelija Šidlauskienė) Tel/fax: (370-37) 22 14 42 E-mail: aurelijosfirma@gmail.com (Ms. Otilija Klimaitiene) Tel: (370-5) 252 66 76 Fax: (370-5) 252 66 70 E-mail: o.klimaitiene@aaalaw.eu

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<b>PCT Seminar Calendar [continued]</b>			
<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>13-15 June 2018 Westminster (Denver), CO (US)</b>	English	PCT course: "Comprehensive Live In-Person PCT Seminar" Speaker on behalf of WIPO: Mr. Oppedahl	Oppedahl Patent Law Firm LLC Tel: (1-303) 252 88 00 Internet: <a href="https://shop.oppedahl.com">https://shop.oppedahl.com</a>
<b>14-15 June 2018 London (GB)</b>	English	Advanced PCT formalities seminar, including practical presentations on ePCT WIPO speakers: Mr. Reischle-Park and Mr. Barmes	Management Forum Ltd. (Ms. Angela Spall) E-mail: <a href="mailto:angela.spall@falconbury.co.uk">angela.spall@falconbury.co.uk</a>
<b>14-15 June 2018 Madrid (ES)</b> <i>(a limited number of places are available to the public)</i>	English	Basic PCT seminar WIPO speakers: Ms. Bonvallet and Ms. Kang	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Pablo Calvo) Tel: (34-914) 17 13 00 E-mail: <a href="mailto:pcalvo@abgpatentes.com">pcalvo@abgpatentes.com</a> (Ms. Ruth Sánchez) E-mail: <a href="mailto:rss@elzaburu.es">rss@elzaburu.es</a>
<b>6 July 2018 Beijing (CN)</b>	Chinese/ English	Advanced PCT Seminar WIPO speakers: Mr. Reischle and Mr. Yu	State Intellectual Property Office of the People's Republic of China (SIPO) (Ms. Zhang Ling) Tel: (86-10) 62 08 33 20 E-mail: <a href="mailto:zhangling_1@sipo.gov.cn">zhangling_1@sipo.gov.cn</a>
<b>9 July 2018 Nanjing, Jiangsu Province (CN)</b>	Chinese/ English	Advanced PCT Seminar WIPO speakers: Mr. Reischle and Mr. Yu	State Intellectual Property Office of the People's Republic of China (SIPO) (see Beijing, above)
<b>11-12 July 2018 Alexandria, VA (US)</b>	English	PCT course within the framework of the "Patent Administration: A Foundation for Success" 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: <a href="mailto:twoods@patentresources.com">twoods@patentresources.com</a> Internet: <a href="http://www.patentresources.com">http://www.patentresources.com</a>
<b>11-12 September 2018 Stockholm (SE)</b> <i>(originally scheduled for 31 May-1 June 2018)</i>	English	PCT seminar WIPO speakers: Mr. Reischle-Park and Mr. Henninger	IP-Akademin (Ms. Rut Herbjørnsen) Tel: (46-708) 808 342 E-mail: <a href="mailto:info@ipakademin.se">info@ipakademin.se</a> Internet: <a href="http://www.ipakademin.se">www.ipakademin.se</a>
<b>17-18 September 2018 Geneva (CH)</b>	English	Advanced Seminar on the Patent Cooperation Treaty (PCT). Note that attendance is limited to 50 people. No registration fee. WIPO speakers: to be announced.	Organized by the World Intellectual Property Organization (WIPO) at its Geneva Headquarters Online registration details and further information will follow shortly. E-mail: <a href="mailto:pct.our@wipo.int">pct.our@wipo.int</a>
<b>19-20 September 2018 Austin, TX (US)</b>	English	PCT course within the framework of the "Patent Administration: A Foundation for Success" 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: <a href="mailto:twoods@patentresources.com">twoods@patentresources.com</a> Internet: <a href="http://www.patentresources.com">http://www.patentresources.com</a>
<b>20-21 September 2018 Kiel (DE)</b>	German	PCT presentation on latest developments in the PCT within the framework of the PAFA-Tagung 2018 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: <a href="mailto:info@ipforip.de">info@ipforip.de</a> Internet: <a href="http://www.ipforip.de">www.ipforip.de</a>

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<b>PCT Seminar Calendar [continued]</b>			
<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>26 September 2018 London (GB)</b>	English	PCT presentation within the framework of the CIPA Annual Administrators Conference WIPO speaker: Mr. Reischle-Park	Chartered Institute of Patent Attorneys (CIPA) E-mail: CPD@cipa.org.uk
<b>27 September 2018 London (GB)</b>	English	PCT seminar within the framework of the 17 <sup>th</sup> Annual Conference for Senior Patent Administrators WIPO speaker: Mr. Reischle-Park	Management Forum Ltd. (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk
<b>1 October 2018 Zurich (CH)</b>	German	Seminar on the latest developments concerning the PCT (CEIPI Course) WIPO speaker: Mr. Henninger	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Hansjörg Kley) Tel : (41-52) 226 00 00 Fax: (41-52) 226 00 09 E-mail: hansjoerg@kley.ch
<b>4 October 2018 Barcelona (ES)</b> <i>(a limited number of places are available to the public)</i>	Spanish	Basic PCT seminar WIPO speaker: Ms. Bonvallet	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Antonio López-Carrasco Comajuncosas) Tel: (34-93) 123 31 01 E-mail: antonio.lopez-carrascocomajuncosas@telefonica.com
<b>5 October 2018 Kraków (PL)</b> <i>(a limited number of places are available to the public)</i>	English	Basic PCT seminar WIPO speaker: Mr. Henninger	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Lukasz Bogdan) Tel: (48-60) 440 64 32 E-mail: lukasz.bogdan@gmail.com
<b>11-12 October 2018 Munich (DE)</b>	German	Advanced PCT seminar WIPO speakers: to be announced	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de
<b>16-17 October 2018 Paris (FR)</b>	French	Basic PCT Seminar WIPO speaker: Ms. Bonvallet	Institut national de la propriété industrielle (INPI) Tel: (33) (0)820 210 211 (0,10€ TTC/mn + prix appel) E-mail: academie@inpi.fr Internet : <a href="http://e-formation.inpi.fr/fiche-formation.php?id_formation=242">http://e-formation.inpi.fr/fiche-formation.php?id_formation=242</a>
<b>18 October 2018 Lisbon (PT)</b>	English	Basic PCT seminar WIPO speaker: Ms. Weiss	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Luis Ferreira) E-mail: luis.ferreira@patents.pt
<b>22 October 2018 Washington, D.C. (US)</b>	English	PCT Boot Camp WIPO speakers: Mr. Chen and Mr. Piriou Other speaker: Mr. Smith (PCT Learning Center)	PCT Learning Center (Ms. Frimmel Smith) Tel: (1-571) 212 38 68 E-mail: contact@pctlearningcenter.org Internet: pctlearningcenter.org
<b>23 October 2018 Washington, D.C. (US)</b>	English	ePCT Training Seminar WIPO speakers: Mr. Chen and Mr. Piriou Other speaker: Mr. Smith (PCT Learning Center)	PCT Learning Center (Ms. Frimmel Smith) Tel: (1-571) 212 38 68 E-mail: contact@pctlearningcenter.org Internet: pctlearningcenter.org
<b>24 October 2018 Vienna (AT)</b>	German	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speakers: to be announced	WIPO and the Austrian Patent Office (Ms. Ursula Hoefermayer) E-mail: Ursula.Hoefermayer@patentamt.at

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### PCT Seminar Calendar *[continued]*

Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers
<b>6 November 2018</b> <b>Paris (FR)</b>	French	Advanced PCT Seminar WIPO speaker: Ms. Bonvallet	Institut national de la propriété industrielle (INPI) E-mail: <a href="mailto:academie@inpi.fr">academie@inpi.fr</a> <a href="http://e-formation.inpi.fr/fiche-formation.php?id_formation=243">http://e-formation.inpi.fr/fiche-formation.php?id_formation=243</a>
<b>7-8 November 2018</b> <b>New York, NY (US)</b>	English	PCT course within the framework of the "Patent Administration: A Foundation for Success" 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: <a href="mailto:twoods@patentresources.com">twoods@patentresources.com</a> Internet: <a href="http://www.patentresources.com">http://www.patentresources.com</a>
<b>29-30 November 2018</b> <b>London (GB)</b>	English	Advanced PCT Formalities seminar, including practical presentations on ePCT WIPO speakers: to be announced	Management Forum Ltd. (Ms. Angela Spall) E-mail: <a href="mailto:angela.spall@falconbury.co.uk">angela.spall@falconbury.co.uk</a>

### PCT Webinars

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

Date and time	Language of webinar	Nature of webinar; WIPO speakers	Registration
<b>15 May 2018</b> 9:30–10:30 CET (16:30–17:30 Tokyo time)	Japanese	Introduction to ePCT (Advanced) WIPO speaker: Mr. Ushida	<a href="https://register.gotowebinar.com/register/1537473886628677635">https://register.gotowebinar.com/register/1537473886628677635</a>
<b>29 May 2018</b> 8:30–9:30 CET or <b>31 May 2018</b> 17:30–18:30 CET	English	PATENTSCOPE webinar: PATENTSCOPE for beginners WIPO speaker: Ms. Ammann	<a href="https://register.gotowebinar.com/rt/3373275673615779585">https://register.gotowebinar.com/rt/3373275673615779585</a>
<b>6 June 2018</b> 9:00–10:00 CET (15:00–16:00 Beijing time)	Chinese	Special procedures in the international phase (2) WIPO speaker: Mr. Yu	<a href="https://attendeegotowebinar.com/register/6384477383299569921">https://attendeegotowebinar.com/register/6384477383299569921</a>
<b>26 June 2018</b> 8:30–9:30 CET or <b>28 June 2018</b> 17:30–18:30 CET	English	PATENTSCOPE webinar: PATENTSCOPE for experts WIPO speaker: Ms. Ammann	<a href="https://register.gotowebinar.com/rt/2544881623016771329">https://register.gotowebinar.com/rt/2544881623016771329</a>
<b>17 July 2018</b> 8:30–9:30 CET or <b>19 July 2018</b> 17:30–18:30 CET	English	PATENTSCOPE webinar: Chemical structure search WIPO speaker: Ms. Ammann	<a href="https://register.gotowebinar.com/rt/3241594862538409217">https://register.gotowebinar.com/rt/3241594862538409217</a>

#### Other IP events

#### International Trade Fair for Ideas – Inventions – New Products (iENA), Nuremberg (Germany), 1-4 November 2018

The international trade fair for "Ideas – Inventions – New Products" will take place in Nuremberg from 1 to 4 November 2018.

For further information, see: <http://www.iena.de/en/home.html>

## PCT Fee Tables

### (amounts on 1 May 2018, 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 15. (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	GHS	Ghanaian cedi	LYD	Libyan dinar	SEK	Swedish krona
IPEA	International Preliminary Examining Authority	BND	Brunei dollar	GTQ	Quetzal	MAD	Moroccan dirham	SGD	Singapore dollar
ISA	International Searching Authority	BRL	Brazilian real	HRK	Croatian kuna	MKD	Macedonian denar	THB	Baht
ISR	international search report	BZD	Belize dollar	HUF	Hungarian forint	MWK	Malawian kwacha	TJS	Tajik somoni
RO	receiving Office	CAD	Canadian dollar	IDR	Indonesian rupiah	MYR	Malaysian ringgit	TND	Tunisian dinar
		CHF	Swiss franc	ILS	New Israeli sheqel	NOK	Norwegian krone	TRY	Turkish Lira
		CLP	Chilean peso	INR	Indian rupee	NZD	New Zealand dollar	TTD	Trinidad and Tobago dollar
		CNY	Yuan renminbi	IRR	Iranian rial	OMR	Omani rial	UAH	Ukrainian hryvnia
		COP	Colombian peso	ISK	Icelandic krona	PEN	Nuevo sol	USD	US dollar
Currencies:		CUC	Cuban convertible peso	JOD	Jordanian dinar	PGK	Kina	VND	Vietnamese dong
		CZK	Czech koruna	JPY	Japanese yen	PHP	Philippine peso	XAF	CFA franc BEAC
ALL	Albanian lek	DJF	Djibouti franc	KES	Kenyan shilling	PLN	Polish zloty	ZAR	South African rand
AMD	Armenian dram	DKK	Danish krone	KGS	Kyrgyz som	QAR	Qatari riyal	ZWD	Zimbabwe dollar
AUD	Australian dollar	DZD	Algerian dinar	KPW	Won (KP)	RON	New leu		
AZN	Azerbaijani manat	EGP	Egyptian pound	KRW	Won (KR)	RSD	Serbian dinar		
BAM	Convertible mark	EUR	Euro	KZT	Kazakh tenge	RUB	Russian rouble		
BGN	Bulgarian lev	GBP	Pound sterling	LSL	Lesotho loti	SDG	Sudanese pound		

**Table I(a) — Transmittal and international filing fees**  
(amounts on 1 May 2018, 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)	
AG	Information not yet available						CA EP
AL	ALL 9,000	CHF 1,330	15	–	–	–	EP
AM	AMD 32,000	USD 1,366	15	–	–	–	EP RU
AP	USD 50 (or eq in local currency)	USD 1,366	15	–	–	–	AT EP SE
AT	EUR 52	EUR 1,163	13	–	175	262	EP
AU	AUD 200	AUD 1,745	20	–	262	394	AU KR
AZ	AZN 35.40	USD 1,366	15	–	205	308	EP RU
BA	BAM 50	EUR 1,163	13	–	–	–	EP
BE <sup>8</sup>	EUR 120	EUR 1,163	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 1,366	15	–	–	–	AT EP US
BN	BND 150	BND eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AU EP JP
BR	BRL <sup>9</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 1,366	15	–	–	–	EP
BY	USD 50	USD 1,366	15	–	–	–	EP RU
BZ	BZD 300	USD 1,366	15	–	–	–	CA EP
CA	CAD 300	CAD 1,708	19	–	257	385	CA
CH	CHF 100	CHF 1,330	15	–	200	300	EP
CL	CLP eq USD <sup>10</sup> 130	CLP eq USD <sup>10</sup> 1,366	eq USD 15 <sup>10</sup>	–	eq USD 205	eq USD 308	CL EP ES KR US
CN	CNY 500	CNY eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	CN

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

(amounts on 1 May 2018, 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>	
CO	COP 952,000 <sup>11</sup>	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 1,366	15	–	–	–	CL EP ES
CU	CUC 200	CUC 1,366	15	–	205	308	AT BR CL EP ES RU
CY	EUR 191	EUR 1,163	13	–	–	–	EP
CZ	CZK 1,500	EUR 1,163	13	–	175	262	EP XV
DE	EUR 90	EUR 1,163	13	–	175	262	EP
DJ	USD 100 or eq DJF	USD 1,366	15	–	–	–	AT EG EP
DK	DKK 1,500	DKK 8,650	100	–	1,300	1,950	EP SE XN
DM	Information not yet available						
DO	USD 275	USD 1,366	15	–	205	308	CL EP ES US
DZ	DZD None	CHF 1,330	15	–	200	300	AT EP
EA	RUB 1,600	USD 1,366	15	–	205	308	EP RU
EC	USD <sup>12</sup> –	USD 1,366	15	–	–	–	CL EP ES
EE	EUR 120	EUR 1,163	13	–	175	262	EP
EG	USD 142	USD 1,366	15	–	205	308	AT EG EP US
EP	EUR 130	EUR 1,163	13	87	175	262	EP
ES	EUR 74.25	EUR 1,163	13	–	175	262	EP ES
FI	EUR 135	EUR 1,163	13	–	175	262	EP FI SE
FR	EUR 62	EUR 1,163	13	–	175	262	EP
GB	GBP 75	GBP 1,029	12	–	155	232	EP
GD	Information not yet available						
GE	USD <sup>13</sup> 100	USD 1,366	15	–	205	308	AT EP IL RU US
GH	GHS <sup>14</sup> 2,500 or 5,000	USD 1,366	15	–	–	–	AT AU CN EP SE
GR	EUR 115	EUR 1,163	13	–	–	–	EP
GT	GTQ eq USD 250	USD 1,366	15	–	–	–	AT BR CL EP ES US
HN	USD 200	USD 1,366	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 363,000	4,100	–	54,600	81,900	EP XV
IB	CHF <sup>15</sup> 100 or EUR <sup>15</sup> 87 or USD <sup>15</sup> 103	CHF 1,330 or EUR 1,163 or USD 1,366	15 13 15	– – –	200 175 205	300 262 308	See footnote 16
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 1,163	13	–	–	–	EP
IL	ILS 550	USD 1,366	15	–	205	308	EP IL US
IN	INR 17,600 (paper filing) <sup>17</sup> INR 16,000 (e-filing) <sup>17</sup>	USD 1,366	15	–	205	308	AT AU CN EP IN SE US
IR	IRR 50,000 (natural persons) IRR 500,000 (legal persons)	IRR eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	CN EP IN RU
IS	ISK 17,300	ISK 145,200 (from 1.7.18: 137,200)	1,600 (1,500)	– (–)	21,800 (20,600)	32,800 (31,000)	EP SE XN
IT	EUR 30.99	EUR 1,163	13	–	175	262	EP
JO	USD 100 or eq JOD	USD 1,366	15	–	205	308	AT AU EP
JP	JPY 10,000 <sup>18</sup>	JPY 153,800	1,700	–	–	34,700	EP JP SG
KE	USD 250 (or KES equiv) plus cost of mailing	USD 1,366	15	–	–	–	AT AU CN EP SE
KG	None	USD 1,366	15	–	–	–	EP RU

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

(amounts on 1 May 2018, 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>	
KH	USD 100	USD 1,366	15	–	–	–	EP JP SG
KN	Information not yet available						EP
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 KR
KZ	KZT 10,264.80	USD 1,366	15	–	–	–	EP RU
LR	USD 45	USD 1,366	15	–	–	–	AT AU CN EP SE
LS	LSL <sup>12</sup> –	LSL eq CHF 1,330	eq CHF 15	–	–	–	AT EP
LT	EUR 92	EUR 1,163	13	–	175	262	EP RU XV
LU	EUR 19	EUR 1,163	13	–	–	–	EP
LV	EUR 70	EUR 1,163	13	–	175	262	EP RU
LY	LYD <sup>12</sup> –	CHF 1,330	15	–	–	–	AT EP
MA	MAD 600 <sup>19</sup>	CHF 1,330	15	–	200	300	AT EP RU SE
MC	EUR 54 <sup>20</sup>	EUR 1,163	13	–	–	–	EP
MD	EUR 100	USD 1,366	15	–	–	–	EP RU
ME	EUR <sup>12</sup> –	EUR 1,163	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 1,163	13	–	–	–	EP
MW	MWK 6,000	USD 1,366	15	–	–	–	EP
MX	USD 323.70 <sup>21</sup>	USD 1,366	15	–	205	308	ATCLEPESKRSE SG US
MY	MYR 500 (e-filing) <sup>22</sup> 550 (paper filing) <sup>22</sup>	MYR eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AU EP JP KR
NI	USD 200	USD 1,366	15	–	–	–	EP ES
NL	EUR 50	EUR 1,163	13	–	175	262	EP
NO	NOK 800	NOK 10,930	120	–	1,640	2,460	EP SE XN
NZ	NZD 207	NZD 1,897	21	–	285	428	AU EP KR US
OA	XAF <sup>12</sup> –	XAF eq CHF 1,330	eq CHF 15	–	–	–	AT EP RU SE
OM	OMR 40	OMR eq USD 1,366	eq USD 15	–	eq USD 205	eq USD 308	ATAUEGEPUS
PA	USD 200	USD 1,366	15	–	205	308	BR CL EP ES US
PE	PEN 233.35	PEN eq USD 1,366	eq USD 15	–	eq USD 205	eq USD 308	ATBRCLEPESKRUS
PG	PGK 250	USD 1,366	15	–	–	–	AU
PH	PHP 4,200	USD 1,366	15	–	205	308	AU EP JP KR US
PL	PLN 300	PLN eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	EP XV
PT	EUR 10.52 (online filing) EUR 21.04 (paper filing)	EUR 1,163	13	–	175	262	EP
QA	QAR 400	QAR eq USD 1,366	eq USD 15	–	eq USD 205	eq USD 308	EG EP US
RO	RON 445	EUR 1,163	13	–	175	262	EP RU
RS	RSD 7,620 <sup>23</sup>	CHF 1,330 or EUR 1,163	CHF 15 or EUR 13	–	CHF 200 or EUR 175	CHF 300 or EUR 262	EP
RU	RUB 1,700	USD 1,366	15	–	205	308	EP RU
RW	Information not yet available						
SA	USD 100	USD 1,366	15	–	205	308	CA EG EP KR RU
SC	USD <sup>12</sup> –	USD 1,366	15	–	–	–	EP
SD	SDG 50	SDG eq CHF 1,330	eq CHF 15	–	–	–	EG EP
SE	SEK 1,200	SEK 11,150	130	–	1,680	2,510	EP SE XN
SG	SGD 150	SGD 1,859	21	–	280	419	AT AU EP JP KR SG
SI	EUR 91	EUR 1,163	13	–	175	262	EP
SK	EUR 66 <sup>24</sup>	EUR 1,163	13	–	175	262	EP XV

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

(amounts on 1 May 2018, 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>	
SM	EUR	100	EUR	1,163	13	–	–	–	EP
SV	USD	200	USD	1,366	15	–	–	–	CL EP ES
SY	USD <sup>12</sup>	–	USD	1,366	15	–	–	–	AT EG EP RU
TH	THB	3,000	THB eq CHF	1,330	eq CHF 15	–	–	–	AU CN EP JP KR SG US
TJ	TJS <sup>12</sup>	–	USD	1,366	15	–	–	–	EP RU
TM	USD <sup>12</sup>	–	USD	1,366	15	–	–	–	EP RU
TN	TND <sup>12</sup>	–	CHF	1,330	15	–	–	–	EP
TR	None		CHF	1,330	15	–	200	300	EP TR
TT	TTD	750	USD	1,366	15	–	–	–	AT EP SE US
UA	UAH (or eq EUR or USD) <sup>25</sup>	1,300	USD (or eq UAH or EUR)	1,366	15	–	–	–	EP RU UA
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	1,366	15	103	205	–	AU EP IL JP KR RU SG US
UZ	USD <sup>12</sup>	–	USD	1,366	15	–	–	–	EP RU
VN	VND	300,000	CHF	1,330	15	–	–	–	AT AU EP JP KR RU SE SG
ZA	ZAR	500	ZAR	17,050	190	–	2,560	3,850	AT AU EP US
ZM	USD	50	USD	1,366	15	–	–	–	AT SE
ZW	ZWD	6,000	ZWD eq USD	1,366	eq USD 15	–	–	–	AT AU CN EP RU

**Table I(b) — Search fees**

(amounts on 1 May 2018, unless otherwise indicated)

ISA	Search fee <sup>1</sup>											
AT <sup>28</sup>	EUR	1,875	CHF	2,145	KRW	2,423,000	SGD	3,000	USD	2,202	ZAR	28,390
AU	AUD	2,200	CHF	1,677	EUR*	1,466	KRW	1,803,000	NZD	2,391	SGD	2,343
	USD	1,722	ZAR	21,370	* (from 1.6.18: EUR 1,376)							
BR <sup>9</sup>	Online:		BRL	1,685	CHF	489	EUR	419	USD*	533		
	* (from 1.7.18:		USD	484)								
	On paper:		BRL	2,525	CHF	732	EUR	628	USD*	799		
	* (from 1.7.18:		USD	725)								
CA	CAD	1,600	CHF	1,246	EUR*	1,089	USD	1,279				
	* (from 1.6.18:		EUR	1,012)								
CL	USD	2,000	CHF	1,948	EUR	1,703						
	In case of filing by a natural person or a legal entity <sup>2</sup> :				USD	400	CHF	390	EUR	341		
	In case of filing by a university <sup>29</sup> :				USD	300	CHF	292	EUR	255		
CN	CNY	2,100	CHF	308	EUR	269	USD*	316				
	* (from 1.7.18:		USD	335)								
EG <sup>30</sup>	EGP	4,000	CHF	221	EUR	193	USD	227				
EP <sup>31</sup>	EUR	1,775	CHF	2,059	DKK	13,210	GBP	1,552	HUF	550,400	ISK	221,900
	JPY	242,100	NOK	16,990	NZD	3,007	SEK	17,390	SGD	2,900	USD	2,207
	ZAR	26,320										
ES <sup>31</sup>	EUR	1,775	CHF	2,059	USD	2,207						
FI	EUR	1,775	CHF	2,059	USD	2,207						
IL	ILS	3,525	CHF	994	EUR	849	USD	1,009				
IN	INR	10,000	CHF	149	EUR	130	USD	153				
	In case of filing by an individual:				INR	2,500	CHF	37	EUR	32	USD	38
JP <sup>18</sup>	For international applications in Japanese:											
	JPY	70,000	CHF	605	EUR	529	KRW*	666,000	USD	622		
	* (from 1.6.18:		KRW	712,000	USD	657)						
	For international applications in English:											
	JPY	156,000	CHF	1,349	EUR	1,179	SGD	1,885	USD*	1,385		
	* (from 1.6.18:		USD	1,465)								

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**Table I(b) — Search fees [continued]**  
(amounts on 1 May 2018, unless otherwise indicated)

ISA	Search fee <sup>1</sup>											
KR	For international applications in Korean:											
	KRW	450,000	AUD	549	CHF	410	EUR	334	NZD	602	SGD	534
	USD	422										
	For international applications in English:											
KR	KRW	1,300,000	AUD	1,587	CHF	1,184	EUR	966	NZD	1,740	SGD	1,544
	USD	1,218										
RU	For international applications in Russian:											
	RUB	8,500	CHF	143	EUR	125	USD	147				
	For international applications in English:											
	RUB	40,000	CHF	673	EUR	588	USD	691				
SE	SEK	17,390	CHF	2,059	DKK	13,210	EUR	1,775	ISK	221,900	NOK	16,990
	USD	2,207										
SG	SGD	2,240	CHF	1,603	EUR	1,401	JPY	185,300	USD	1,646		
TR	TRY	8,290	CHF	2,059	EUR	1,775	USD	2,207				
UA	EUR	300	CHF	343	USD	352						
US	USD	2,080	CHF	2,026	EUR	1,771	NZD	2,889	ZAR	25,680		
	For small entity <sup>27</sup> :											
	USD	1,040	CHF	1,013	EUR	886	NZD	1,445	ZAR	12,840		
	For micro entity <sup>27</sup> :											
XN	DKK	13,210	CHF	2,059	EUR	1,775	ISK	221,900	NOK	16,990	SEK	17,390
	USD	2,207										
XV	EUR	1,775	CHF	2,059	HUF	550,400	USD	2,207				

**Table I(c) — Supplementary search fees**  
(amounts on 1 May 2018, unless otherwise indicated)

ISA	Supplementary search fee	Supplementary search handling fee <sup>2, 32</sup>
AT	– for a search of the German-language documentation:	CHF 200
	– for a search of the European and North American documentation:	CHF 972
	– for a search of the PCT minimum documentation:	CHF 1,361
		CHF 1,944
EP	CHF 2,059	CHF 200
FI	CHF 2,059	CHF 200
RU	CHF 198 (317) <sup>33</sup>	CHF 200
SE	CHF 2,059	CHF 200
SG	CHF 1,603	CHF 200
TR	– for a full search:	CHF 2,059
	– for a search only on the documents in Turkish held in the search collection of the Authority	CHF 136
UA	– for a search of only the PCT minimum documentation:	CHF 200
	– for a search of only the Russian language documentation of the former USSR and the Ukrainian language documentation:	CHF 114
	– for a search of only the European and North American documentation:	CHF 172
XN	– for a full search:	CHF 2,059
	– for searches only of documentation in Danish, Icelandic, Norwegian and Swedish:	CHF 229
		CHF 615
XV	– for a full search:	CHF 200
	– for searches only of documentation in Czech, Hungarian, Polish and Slovak:	CHF 2,059
	CHF 629	

**Table II — Preliminary examination fees**

(amounts on 1 May 2018, unless otherwise indicated)

<b>IPEA</b>	<b>Preliminary examination fee<sup>34</sup></b>	<b>Handling fee<sup>2, 34</sup> (CHF 200)</b>
<b>AT</b>	<b>EUR<sup>29</sup></b> 1,749	<b>EUR</b> 175
<b>AU</b>	<b>AUD</b> 590 820 <sup>35</sup>	<b>AUD</b> 262
<b>BR</b>	Online: <b>BRL<sup>9</sup></b> 630 On paper: <b>BRL<sup>9</sup></b> 945	<b>BRL eq CHF</b> 200
<b>CA</b>	<b>CAD</b> 800	<b>CAD</b> 257
<b>CL</b>	<b>USD</b> 1,500 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>29</sup> : <b>USD</b> 300	<b>USD</b> 205
<b>CN</b>	<b>CNY</b> 1,500	<b>CNY eq CHF</b> 200
<b>EG</b>	<b>EGP<sup>30</sup></b> 3,000	<b>USD</b> 205
<b>EP</b>	<b>EUR<sup>31</sup></b> 1,830	<b>EUR</b> 175
<b>ES</b>	<b>EUR<sup>31</sup></b> 583.65	<b>EUR</b> 175
<b>FI</b>	<b>EUR</b> 600	<b>EUR</b> 175
<b>IL</b>	<b>ILS</b> 1,511	<b>ILS</b> 726
<b>IN</b>	<b>INR</b> 12,000; in case of filing by individual if ISR prepared by ISA/IN: <b>INR</b> 3,000 <b>INR</b> 10,000; in case of filing by individual: <b>INR</b> 2,500	<b>USD</b> 205
<b>JP</b>	For international applications in Japanese: <b>JPY</b> 26,000 <sup>18</sup> For international applications in English: <b>JPY</b> 58,000	<b>JPY</b> 23,100
<b>KR</b>	<b>KRW</b> 450,000	<b>KRW</b> 220,000
<b>RU</b>	For international applications in Russian: <b>RUB</b> 4,500 <sup>36</sup> 6,750 <sup>37</sup> For international applications in English: <b>RUB</b> 16,000 <sup>36</sup> 24,000 <sup>37</sup>	<b>USD</b> 205
<b>SE</b>	<b>SEK</b> 5,000	<b>SEK</b> 1,680
<b>SG</b>	<b>SGD</b> 830	<b>SGD</b> 280
<b>TR</b>	<b>TRY</b> 1,000	<b>CHF</b> 200
<b>UA</b>	– if the ISR has been prepared by ISA/UA: <b>EUR</b> 160 – if the ISR has been prepared by another ISA: <b>EUR</b> 180	<b>EUR</b> 175
<b>US</b>	<b>USD</b> 600 760 <sup>38</sup> For small entity <sup>27</sup> : <b>USD</b> 300 380 <sup>38</sup> For micro entity <sup>27</sup> : <b>USD</b> 150 190 <sup>38</sup>	<b>USD</b> 205
<b>XN</b>	<b>DKK</b> 5,000	<b>DKK</b> 1,300
<b>XV</b>	<b>EUR</b> 900	<b>EUR</b> 175

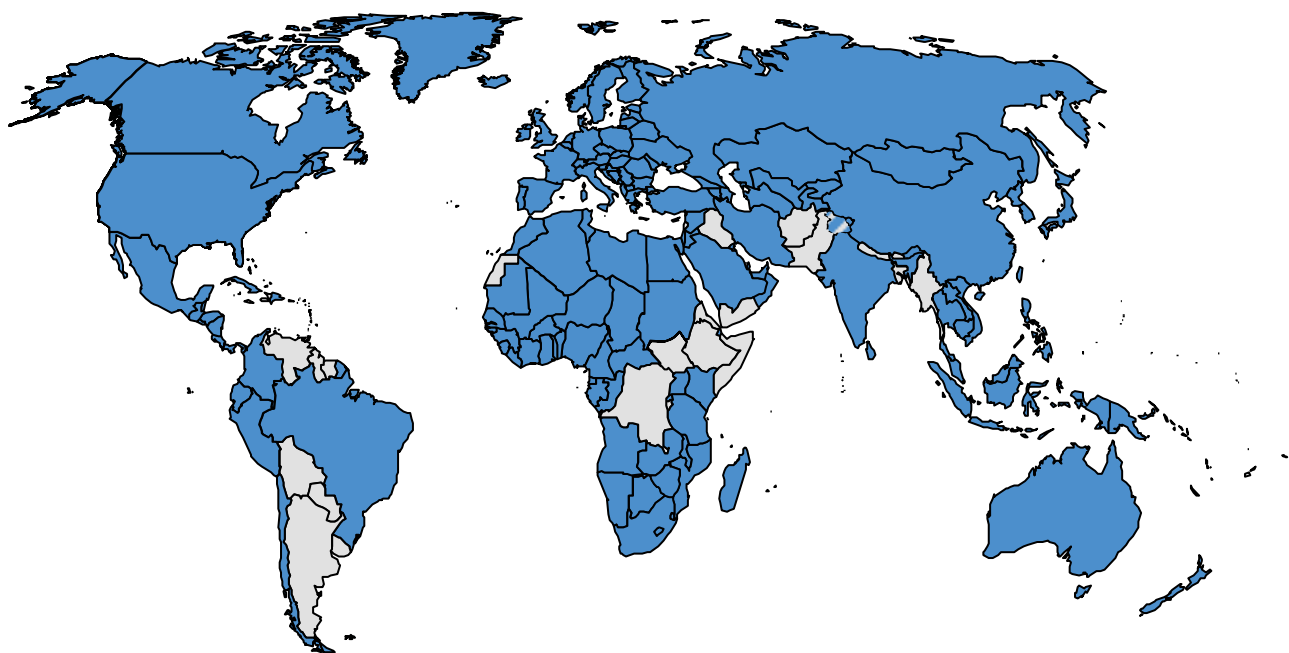
[See over page for footnotes to fee tables]



**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: <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 international application 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: [http://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 international application is filed in electronic form, the request not being in character coded format.
- 6 If the international application is filed in electronic form, the request being in character coded format.
- 7 If the international application is filed in electronic form, the request, description, claims and abstract being in character coded format.
- 8 For international applications filed before 1 April 2018.
- 9 This fee is reduced by 60% where the international application 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.
- 10 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.
- 11 This fee is reduced by 25% if the applicant is a natural person, a small or medium enterprise, a public or private university recognized by the National Ministry or a non-profit entity promoting the development of scientific and technological research.
- 12 The amount of this fee is not yet known. The Office should be consulted for the latest applicable schedule of fees.
- 13 This fee is reduced by 70% where the applicant is a natural person.
- 14 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.
- 15 This fee is not payable in respect of international applications filed by applicants fulfilling the conditions indicated on the PCT website at: <http://www.wipo.int/pct/en/fees>
- 16 The competent International Searching Authority(ies) for an international application filed with the International Bureau as receiving Office is (are) the Authority(ies) which would have been competent if the international application 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).
- 17 The fee for a natural person and/or a startup is INR 3,500 (paper filing), INR 3,200 (electronic filing); the fee for a small entity, alone or with natural person(s) and/or a startup is INR 8,800 (paper filing), INR 8,000 (electronic filing).
- 18 This fee is reduced by two thirds where the application is filed in Japanese by a small-sized sole proprietorship, a sole proprietorship that commenced business less than ten years ago, a small-sized enterprise, or a small or medium-sized enterprise that has been established less than ten years. For further details, see: [http://www.jpo.go.jp/tetuzuki/ryoukin/chusho\\_keigen.htm](http://www.jpo.go.jp/tetuzuki/ryoukin/chusho_keigen.htm)
- 19 This fee is reduced by 50% where the international application 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: <http://www.wipo.int/pct/en/fees>).
- 20 Plus EUR 1.50 for the preparation of additional copies, for each page and each copy.
- 21 This fee is subject to a national tax of 16%.
- 22 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.
- 23 This fee is reduced by 50% where the applicant is a natural person.
- 24 This fee is reduced by 50% if the international application is filed in fully-electronic form.
- 25 This fee is reduced by 95% where all applicants are also inventors and by 90% 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 90%.
- 26 Plus non-electronic filing fee portion for international applications 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: [http://www.uspto.gov/web/offices/pac/mpep/consolidated\\_rules.pdf](http://www.uspto.gov/web/offices/pac/mpep/consolidated_rules.pdf)
- 28 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).
- 29 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: <http://www.wipo.int/pct/en/fees>
- 30 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".
- 31 The search and preliminary examination fees payable to the EPO 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: <http://www.wipo.int/pct/guide/en/index.html>
- 32 Payable to the International Bureau in Swiss francs.
- 33 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).
- 34 Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- 35 Payable when the international search report was not issued by the Australian Patent Office.
- 36 Payable when the international search report was established by the Federal Service for Intellectual Property (Rospatent) (Russian Federation).
- 37 In all cases where footnote 36 does not apply.
- 38 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 (152 on 1 May 2018)



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

<sup>1</sup> Extension of European patent possible.

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

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

<sup>4</sup> Validation of European patent possible.

<sup>5</sup> Validation of European patent possible for international applications filed on or after 1 November 2015.

<sup>6</sup> 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 2017 and 1 July 2016, respectively). The request and demand forms can be printed from the website, in editable PDF format, at: <http://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.