

# PCT NEWSLETTER

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

January 2018 | No. 01/2018

## **New ISA and IPEA Agreements**

It is recalled that the Assembly of the PCT Union (PCT Assembly), which was held in Geneva from 2 to 11 October 2017, extended the appointment of the International Searching Authorities (ISAs) and International Preliminary Examining Authorities (IPEAs) under the PCT until 31 December 2027. The PCT Assembly also approved the new texts of the Agreements with the International Bureau of WIPO in relation to the functioning of those Authorities as ISAs and IPEAs under the PCT. The new texts entered into force in respect of the Offices of the following States and intergovernmental organizations on 1 January 2018:

- AT Austria
- BR Brazil
- CL Chile
- CN China
- EG Egypt
- EP European Patent Organisation
- ES Spain
- FI Finland
- IL Israel
- IN India
- JP Japan
- KR Republic of Korea
- RU Russian Federation
- SE Sweden
- SG Singapore
- TR Turkey
- UA Ukraine
- US United States of America
- XN Nordic Patent Institute
- XV Visegrad Patent Institute

In the case of the Australian Patent Office and the Canadian Intellectual Property Office, the respective Governments were not able to complete the necessary domestic legal and constitutional procedures to ratify the new Agreements in relation to the functioning of their Offices as ISA and IPEA as from 1 January 2018. The Agreements between the IB and the Australian Patent Office and between the IB and the Canadian Commissioner for Patents as applicable prior to 1 January 2018 will therefore be extended for another year until 31 December 2018, or until the new Agreement relating to the functioning of those Offices as ISA and IPEA enters into force, whichever is sooner.

Note that some of the changes to the Agreements result in changes to Annexes C, D and E of the *PCT Applicant's Guide* in relation to a number of ISAs and IPEAs – these are reflected below, under “PCT Information Update”.

The texts of the Agreements, including any amendments to the Annexes made since they were approved by the PCT Assembly, are now available, in English and French at:

[http://www.wipo.int/pct/en/access/isa\\_ipea\\_agreements.html](http://www.wipo.int/pct/en/access/isa_ipea_agreements.html)

[http://www.wipo.int/pct/fr/access/isa\\_ipea\\_agreements.html](http://www.wipo.int/pct/fr/access/isa_ipea_agreements.html)

## **PCT Patent Prosecution Highway (PCT-PPH) Pilots**

### **Visegrad Patent Institute joins the Global PPH pilot**

On 6 January 2018, the Visegrad Patent Institute joined the Global Patent Prosecution Highway (GPPH) pilot, bringing the number of Offices that have joined the pilot to 25.

It is recalled that under this pilot, it is possible for a request for accelerated processing to be made at any participating office based on work products (including, where applicable, a PCT written opinion from either the ISA or the IPEA, or an international preliminary report on patentability (IPRP) (Chapter II)), from any one of the other participating offices, provided that at least one claim has been found to be patentable by the office of earlier examination, and that any other applicable eligibility criteria are met. The pilot uses a single set of qualifying requirements and aims to simplify and improve the existing PPH network to make it more accessible to users.

For further information, including the eligibility requirements for making use of the GPPH pilot, see the PPH Portal Site at:

<http://www.jpo.go.jp/ppph-portal/globalpph.htm>

The PCT-PPH page of the PCT website has been updated at:

[http://www.wipo.int/pct/en/filing/pct\\_pph.html](http://www.wipo.int/pct/en/filing/pct_pph.html)

## **PCT Information Update**

### **AT Austria (languages accepted for search and examination)**

The Austrian Patent Office, in its capacity as International Searching Authority (ISA) and International Preliminary Examining Authority (IPEA), has notified the International Bureau (IB) that, with effect from 1 January 2018, it no longer carries out international search and preliminary examination on international applications in Hungarian or Russian.

(Updating of *PCT Applicant's Guide*, Annexes D and E (AT))

### **CL Chile (languages accepted for search and examination)**

The National Institute of Industrial Property (Chile), in its capacity as ISA and IPEA, has notified the IB that, with effect from 1 January 2018, it carries out international search and preliminary examination on international applications in English, in addition to Spanish.

(Updating of *PCT Applicant's Guide*, Annexes D and E (CL))

### **CN China (competence as International Preliminary Examining Authority)**

The State Intellectual Property Office of the People's Republic of China has notified the IB that it will act as IPEA only if the international search is being or has been performed by that Office.

(Updating of *PCT Applicant's Guide*, footnote to Annexes C (GH, IB, IN, IR, KE, KP, LR, TH and ZW) and E (CN))

### **EG Egypt (subject matter that will not be searched/examined)**

The Egyptian Patent Office, in its capacity as ISA and IPEA, has notified the IB that there has been a change concerning the subject matter that it will not search/examine, as follows:

Subject matter that will not be searched by the Office as ISA:

The subject matter specified in items (i) to (vi) of PCT Rule 39.1

Subject matter that will not be examined by the Office as IPEA:

The subject matter specified in items (i) to (vi) of PCT Rule 67.1

(Updating of *PCT Applicant's Guide*, Annexes D and E (EG))

### **ES Spain (languages accepted for search and examination)**

The Spanish Patent and Trademark Office, in its capacity as ISA and IPEA has notified the IB that, with effect from 1 January 2018, it carries out international search and preliminary examination on international applications in English, in addition to Spanish.

(Updating of *PCT Applicant's Guide*, Annexes D and E (ES))

### **IL Israel (telephone and fax numbers, e-mail address)**

One of the telephone numbers and the e-mail address of the Israel Patent Office have changed, and the Office has notified a second fax number. The numbers and e-mail address to be used are now as follows:

Telephone: (972-2) 5651 705, 5651 685

Fax: (972-2) 5651 616, 6468 070

E-mail: pctoffice@justice.gov.il

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

### **IR Islamic Republic of Iran (location and mailing address; fees)**

The location and mailing address of the Intellectual Property Center (Islamic Republic of Iran) has changed, as follows:

Location and mailing address: No. 3, Phayazbakhsh Str.  
Khayam Str.  
Imam Khomeini Square  
11146-78111 Tehran  
Islamic Republic of Iran

The Office has notified the IB of the following fee, payable to it as receiving Office:

Transmittal fee:

For natural persons: ..... IRR 50,000

For legal persons ..... IRR 500,000

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

### **JP Japan (subject matter that will not be searched/examined)**

The Japan Patent Office, in its capacity as ISA and IPEA, has notified the IB that there has been a change concerning the subject matter that it will not search/examine, as follows:

Subject matter that will not be searched by the Office as ISA:

The subject matter specified in items (i) to (vi) of PCT Rule 39.1 with the exception of any subject matter which is searched under the patent grant procedure in accordance with the provisions of the Japanese Patent Act, and methods for treatment of the human body by surgery or therapy, as well as diagnostic methods

Subject matter that will not be examined by the Office as IPEA:

The subject matter specified in items (i) to (vi) of PCT Rule 67.1 with the exception of any subject matter which is examined under the patent grant procedure in accordance with the provisions of the Japanese Patent Act, and methods for treatment of the human body by surgery or therapy, as well as diagnostic methods

(Updating of *PCT Applicant's Guide*, Annexes D and E (JP))

### **ME Montenegro (language of filing)**

The Intellectual Property Office (Montenegro), in its capacity as receiving Office, has notified the IB that it accepts international applications filed in Montenegrin, in addition to English.

It is recalled that if the language in which the international application is filed is not accepted by the ISA, the applicant will have to furnish a translation (PCT Rule 12.3).

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

### NL Netherlands (e-mail)

The e-mail address of the Netherlands Patent Office has changed to:

octrooicentrum@rvo.nl

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

### RU Russian Federation (fees)

The amounts of the following national fees, payable to the Federal Service for Intellectual Property (Rospatent) (Russian Federation) as designated (or elected) Office, have changed with effect from 6 October 2017:

For patent:

Filing fee: .....	RUB	3,300
Examination fee: <sup>1</sup>		
- for one independent claim:.....	RUB	12,500
- for each independent claim in excess of one: .....	RUB	9,200
Annual fee for the third year: .....	RUB	1,700

For utility model:

Filing fee: .....	RUB	1,400
Annual fee for the first and the second year, per year:.....	RUB	800

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

### US United States of America (fees; competent International Searching Authorities)

On 16 January 2018, there was a change in the amount of the following fee, payable to the United States Patent and Trademark Office (USPTO) as receiving Office:

		Small entity	Micro entity
Fee for requesting restoration of the right of priority: .....	USD 2,000	1,000	500

The following footnote has been added to Annex C (US) in connection with the competence of the Israel Patent Office to act as ISA for international applications filed with the USPTO as receiving Office:

<sup>1</sup> Where the request for substantive examination is filed upon entry into the national phase.

This Authority is competent only where it has not received more than 100 international applications from the USPTO during the relevant fiscal quarter. For further information, see <http://www.uspto.gov/sites/default/files/documents/mod-ilpo-isa-ipea.pdf>

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

### **VN Vietnam (language of filing; fees)**

The National Office of Intellectual Property of Viet Nam (NOIP), in its capacity as receiving Office, has notified the IB that it no longer accepts international applications filed in Russian; it now only accepts international applications and request forms filed in English.

There has been a change in the currency and amount of the transmittal fee payable to the NOIP) as receiving Office: the new amount is VND 300,000. Also, there is no longer a fee payable for a priority document, and the international filing fee and the fee per sheet in excess of 30 are now payable in Swiss francs.

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

**Search fee and other fees related to the international search (Australian Patent Office, Austrian Patent Office, Canadian Intellectual Property Office, Egyptian Patent Office, Federal Service for Intellectual Property (Rospatent) (Russian Federation), Indian Patent Office, Intellectual Property Office of Singapore, Israel Patent Office, Korean Intellectual Property Office, National Institute of Industrial Property (Brazil), National Institute of Industrial Property (Chile), Nordic Patent Institute, Swedish Patent and Registration Office, Turkish Patent and Trademark Office (Turkpatent), United States Patent and Trademark Office and Visegrad Patent Institute (VPI))**

The Offices indicated below, in their capacities as ISAs, have notified fees for furnishing copies of documents contained in the file of the international application, in accordance with PCT Rule 94.1 *ter*, payable with effect from 1 January 2018, as follows:

Australian Patent Office:	per document: .....	AUD	50
Austrian Patent Office:	per page:.....	EUR	0.95
Canadian Intellectual Property Office:			
	in paper form, per page:.....	CAD	1
	in electronic form, for the first 7 megabytes: .....	CAD	10
	plus, for each additional 10 megabytes or part thereof exceeding the first 7 megabytes:	CAD	10
Egyptian Patent Office:	for the first 30 pages: .....	EGP	200
	plus, for each additional page:	EGP	3
Federal Service for Intellectual Property (Rospatent) (Russian Federation):			
	per page:.....	RUB	94.40
Indian Patent Office:	per page:.....	INR	10

Intellectual Property Office of Singapore:			
	per document: .....	SGD	30
Korean Intellectual Property Office:			
	per page:.....	KRW	100
National Institute of Industrial Property (Brazil):			
	online: .....	BRL	1.5
	on paper, per page:.....	BRL	2.0
National Institute of Industrial Property (Chile):			
	per document: .....	USD	10
Nordic Patent Institute:	per page:.....	DKK	3.25
Swedish Patent and Registration Office:			
	per page:.....	SEK	4
Turkish Patent and Trademark Office (Turkpatent):			
	per document: .....	TRY	1.50
United States Patent and Trademark Office:			
	per copy of US patent document:	USD	3
	per copy of non-US patent document: .....	USD	25
Visegrad Patent Institute (VPI):	per page:.....	EUR	0.80

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

Australian Patent Office .....	KRW
Korean Intellectual Property Office .....	AUD, CHF

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

As from 1 March 2018, there will also be a change in the amount payable in ILS for an international search carried out by the Israel Patent Office. The new amount, as well as the equivalent amounts in CHF, EUR and USD, are indicated in Fee Table I(b). The amounts of other fees will also change, as follows:

Additional search fee: .....	ILS	3,525
Late furnishing fee: .....	ILS	453

(Updating of *PCT Applicant's Guide*, Annex D (AT, AU, BR, CA, CL, EG, IL, IN, KR, RU, SE, SG, TR, US, XN and XV))

*Corrigendum:* In the PCT Fee Tables included in *PCT Newsletter* No. 12/2017, the equivalent amount in CHF of the search fee payable with effect from 1 January 2018 to the Austrian Patent Office was incorrectly indicated as CHF 2,046. The correct amount is CHF 2,145.

### **Preliminary examination fee and other fees relating to international preliminary examination (Israel Patent Office, Korean Intellectual Property Office, Spanish Patent and Trademark Office)**

As from 1 March 2018, there will be a change in the amount of the following fees, payable in ILS to the Israel Patent Office as International Preliminary Examining Authority (IPEA):

Preliminary examination fee: .....	ILS	1,511
Additional preliminary examination fee: .....	ILS	1,511
Late furnishing fee: .....	ILS	453

The Spanish Patent and Trademark Office has notified the IB that, with effect from 1 January 2018, the preliminary examination fee is reduced by 75% 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 not party to the European Patent Convention and which is classified by the World Bank in the group of countries of “low income”, “lower middle income” or “upper middle income”. The countries concerned are listed at:

[http://www.wipo.int/pct/en/fees/oepm\\_fee\\_reduction.html](http://www.wipo.int/pct/en/fees/oepm_fee_reduction.html)

As from 1 March 2018, there will be a change in the amount of the handling fee payable to the Korean Intellectual Property Office as IPEA. The new amount will be KRW 220,000.

(Updating of *PCT Applicant's Guide*, Annex E (ES, IL, KR))

### **PCT in the News**

A link to the following article in the *WIPO Magazine* (No. 6/2017) has been added to the “PCT in the News” page of the PCT website at:

[http://www.wipo.int/pct/en/news/pct\\_news.html](http://www.wipo.int/pct/en/news/pct_news.html)

### **Embraer: Brazil's pioneering aviation giant**

Brazil's Embraer is at the forefront of global aviation technology. Wander Menchik, Head of Embraer's Technology Development Program, offers an insider's view on the importance of innovation and intellectual property to the company and its future goals. Embraer holds some 800 patents in a variety of countries, many of which have been filed under the PCT.

“The PCT is an extremely useful tool that is supporting our drive to expand our global footprint. It is particularly useful because it provides a preliminary opinion on the possibility of obtaining a patent grant on a given technology in different countries, and buys the company additional time to take strategic business decisions in relation to a particular technology for which protection is being sought. So it is a cost-effective option that takes the legwork out of the process of obtaining patents in international markets and provides us with feedback that is invaluable in shaping the patenting strategies for our new technologies,” Mr. Menchik explains.



“The decision as to whether we use the PCT or simply file for protection directly with the national patent office of our choosing (the so-called Paris route) depends on the nature of the invention and the products, processes or services to which it can be applied as well as the markets it can influence,” he adds.

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. 6/2017 is available at:

[http://www.wipo.int/wipo\\_magazine/en/pdf/2017/wipo\\_pub\\_121\\_2017\\_06.pdf](http://www.wipo.int/wipo_magazine/en/pdf/2017/wipo_pub_121_2017_06.pdf)

## New/Updated PCT Resources

### Request Form

Filled-in samples of the July 2017 version of the request form (PCT/RO/101) are now available in Japanese and Russian, in addition to English, French, German and Spanish, at, respectively:

[http://www.wipo.int/pct/ja/forms/request/filled\\_request.pdf](http://www.wipo.int/pct/ja/forms/request/filled_request.pdf)

[http://www.wipo.int/pct/ru/forms/request/filled\\_request.pdf](http://www.wipo.int/pct/ru/forms/request/filled_request.pdf)

### Demand Form

Filled-in samples of the July 2017 version of the demand form (PCT/IPEA/401) are now available in Japanese and Russian, and updated versions are available in English, French, German and Spanish, at, respectively:

[http://www.wipo.int/pct/ja/forms/demand/filled\\_demand.pdf](http://www.wipo.int/pct/ja/forms/demand/filled_demand.pdf)

[http://www.wipo.int/pct/ru/forms/demand/filled\\_demand.pdf](http://www.wipo.int/pct/ru/forms/demand/filled_demand.pdf)

[http://www.wipo.int/pct/en/forms/demand/filled\\_demand.pdf](http://www.wipo.int/pct/en/forms/demand/filled_demand.pdf)

[http://www.wipo.int/pct/fr/forms/demand/filled\\_demand.pdf](http://www.wipo.int/pct/fr/forms/demand/filled_demand.pdf)

[http://www.wipo.int/pct/de/forms/demand/filled\\_demand.pdf](http://www.wipo.int/pct/de/forms/demand/filled_demand.pdf)

[http://www.wipo.int/pct/es/forms/demand/filled\\_demand.pdf](http://www.wipo.int/pct/es/forms/demand/filled_demand.pdf)

## Practical Advice

### Requesting the International Searching Authority to use the results of an earlier search

*Q: I am just about to file an international application claiming the priority of an earlier national application. Can I request that the results of the search on the earlier application be taken into account by the International Searching Authority when drawing up the international search report? If so, how do I do this, and will I be entitled to a reduction in the search fee?*

*A:* It is possible to request the International Searching Authority (ISA) to take into account, when carrying out the international search, the results of an earlier international, international-type or national search carried out by the same or another ISA or by a national Office (“earlier search”), provided that you comply with all the requirements under PCT

Rules 4.12 and 12*bis*.1, as outlined below. You should be aware, however, that the ISA is not obliged, in all cases, to take the results of the earlier search into account. According to PCT Rule 41.1, if the earlier search was carried out by the same ISA, or by the same Office as that which is acting as the ISA, the ISA shall, to the extent possible, take those results into account in carrying out the international search. However, if the earlier search was carried out by another ISA, or by a national (or regional) Office other than that which is acting as the ISA, the ISA may decide whether or not it will take those results into account in carrying out the search.

If you would like to request that the results of an earlier search be taken into account by the ISA, you are required to:

(1) Indicate your wish for the ISA to take into account the results of the earlier search in the request form. In ePCT-Filing this is easy to do by selecting the appropriate options under “International Search”; there are equivalent features in PCT-SAFE and other PCT online filing software. Should you still be filing on paper, please refer to Box VII of the request form (“International Searching Authority”), in particular, the special check-boxes under the Continuation of Box No. VII (“Use of Earlier Search and Classification Results”). You must identify the earlier application in respect of which the earlier search was carried out by including the filing date, the application number and the country (or regional Office) of filing. The request may, where applicable, contain a statement (under PCT Rule 4.12(ii)) to the effect that the international application is the same, or substantially the same, as the application in respect of which the earlier search was carried out, or that it is the same, or substantially the same, as that earlier application except that it is filed in a different language.

(2) Provide the receiving Office with a copy of the results of the earlier search for onward transmittal to the ISA. This should be submitted together with the international application at the time of filing, and may be in the form of a search report, a list of cited prior art or an examination report, depending on the form in which they were presented by the Authority or Office concerned) (PCT Rule 12*bis*.1(a)). However, you do not need to do so in the following cases:

- where the earlier search was not carried out by the ISA indicated in Box No. VII of the request form but by the same Office as that which is acting as the receiving Office. In this case, you can, instead of submitting the copy of the results of the earlier search yourself, request the receiving Office to prepare and transmit a copy of the earlier search results directly to the ISA by marking the relevant check-box provided in Continuation of Box No. VII (item 1) of the request form (note that such a request may be subject to the payment of a fee) (PCT Rule 12*bis*.1(b));
- where the earlier search was carried out by the same Authority or Office as that which will act as the ISA (PCT Rule 12*bis*.1(c)); or
- where a copy of the earlier search results is available to the receiving Office or the ISA in a form and manner acceptable to it, for example, from a digital library, and you indicated this fact as provided for in Continuation of Box No. VII (item 1) of the request form (PCT Rule 12*bis*.1(d)).

Note that if you would like the results of more than one earlier search to be taken into account, the information on each earlier search needs to be furnished. ePCT-Filing and other online filing software allows you to include information on additional earlier searches. If filing on paper, the information on each earlier search will need to be included on a separate sheet and so you will have to duplicate the sheet containing the Continuation of Box No. VII for each extra earlier application and mark each page: “Continuation sheet of item 1 of Continuation of Box No. VII”.

Additionally, in accordance with PCT Rule 12*bis*.2, if the ISA invites you to do so, you may, within a time limit indicated in the invitation, also be required to provide it with other documents related to the earlier search:

- a copy of the earlier application (PCT Rule 12*bis*.2(a)(i));
- where the earlier application is in a language which is not accepted by the ISA, a translation of the earlier application into a language which is accepted by that Authority (PCT Rule 12*bis*.2(a)(ii));
- where the results of the earlier search are in a language which is not accepted by the ISA, a translation of those results into a language which is accepted by that Authority (PCT Rule 12*bis*.2(a)(iii)); and
- a copy of any document cited in the results of the earlier search (PCT Rule 12*bis*.2(a)(iv)).

Such copies or translations may not be required, however, in the following situations:

- where the earlier search was carried out by the same ISA, or by the same Office as that which is acting as the ISA, or where a copy or translation referred to in PCT Rule 12*bis*.2(a)(i) or (ii) is available to the ISA in a form and manner acceptable to it, for example, from a digital library, or in the form of the priority document (PCT Rule 12*bis*.2(b)); and
- where the request contains a statement under PCT Rule 4.12(ii) to the effect that the international application is the same, or substantially the same, as the application in respect of which the earlier search was carried out, or that the international application is the same, or substantially the same, as that earlier application except that it is filed in a different language (PCT Rule 12*bis*.2(c)).

Where the ISA takes into account the results of an earlier search in carrying out the international search, this generally makes the search procedure more efficient by minimizing duplication of work. In view of this, the ISA will normally refund or partially refund the search fee paid in connection with the international application, but only to the extent and under the conditions provided for in the applicable Agreement between the Office concerned and the International Bureau in relation to the functioning of the former as an ISA and International Preliminary Examining Authority under PCT Article 16(3)(b) (see PCT Rule 16.3)<sup>2</sup>. You would therefore initially have to pay the full amount of the search fee, and wait for any refund to be paid to you once the ISA is in a position where it can establish the extent to which it has been able to make use of the earlier search results.

Details of the conditions relating to such refunds are available in the above-mentioned Agreements which are available at:

[http://www.wipo.int/pct/en/access/isa\\_ipea\\_agreements.html](http://www.wipo.int/pct/en/access/isa_ipea_agreements.html)

and can be also found in the corresponding Annex D of the *PCT Applicant's Guide* at:

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

---

<sup>2</sup> At the time of writing, the USPTO does not offer any refund where the ISR was wholly or partially based on the results of an earlier search.

Note that, in addition to the situation described in this Practical Advice where the applicant requests that the results of the search on the earlier application be taken into account by the ISA when drawing up the international search report, under certain circumstances, the results of earlier searches may be transmitted to the ISA under PCT Rule 23*bis*.2(a) and taken into account by them when carrying out the international search even where the applicant has not expressly requested this under PCT Rule 4.12. Further information on this situation will be dealt with in a separate Practical Advice.

<b>PCT Seminar Calendar</b> ( <a href="http://www.wipo.int/pct/en/seminar/seminar.pdf">http://www.wipo.int/pct/en/seminar/seminar.pdf</a> ) (situation on 19 January 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>23 January 2018 Kraków (PL)</b>	English	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Roy Other WIPO speakers on other IP topics: Mr. Czajkowski, Ms. Badoud, Mr. Leimberg	WIPO and the Patent Office of the Republic of Poland For further information and link to registration form: <a href="http://www.wipo.int/meetings/en/details.jsp?meeting_id=46506">http://www.wipo.int/meetings/en/details.jsp?meeting_id=46506</a>
<b>24 January 2018 Gliwice (PL)</b>	English	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Roy Other WIPO speakers on other IP topics: Mr. Czajkowski, Ms. Badoud, Mr. Leimberg	WIPO and the Patent Office of the Republic of Poland (see Kraków, above)
<b>25 January 2018 Wrocław (PL)</b>	English	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Roy Other WIPO speakers on other IP topics: Mr. Czajkowski, Ms. Badoud, Mr. Leimberg	WIPO and the Patent Office of the Republic of Poland (see Kraków, above)
<b>25-26 January 2018 Amsterdam (NL) [CANCELLED]</b>	English	Basic seminar on the PCT WIPO speakers: to be announced	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: <a href="mailto:s.schilling@forum-institut.de">s.schilling@forum-institut.de</a>
<b>22 March 2018 The Hague (Rijswijk) (NL)</b>	English	PCT presentation in the framework of the annual conference of Platform Formalities Officers WIPO speaker: Mr. Reischle-Park	Platform Formalities Officers (Ms. Custers-van-Spronsen) E-mail: <a href="mailto:secretariaat@formalitiesofficers.nl">secretariaat@formalitiesofficers.nl</a>
<b>22-23 March 2018 Helsinki (FI)</b>	Finnish	Seminar on the PCT for patent administrators, including practical training on PCT electronic filing, and other PCT electronic services WIPO speaker: Ms. Metcalfe	Aalto University Executive Education Ltd. (Ms. Lisbeth Edlund) Tel : (358-50) 351 9058 E-mail: <a href="mailto:lisbeth.edlund@aaltoee.fi">lisbeth.edlund@aaltoee.fi</a> Internet: <a href="http://www.aalto.fi/patentiassistentti">www.aalto.fi/patentiassistentti</a>
<b>27 March 2018 Ljubljana (SI)</b>	English/ Slovenian	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. Vazquez Lopez, Ms. Badoud, Ms. Ammann	WIPO and the Slovenian Intellectual Property Office (Ms. Petra Boškin) E-mail: <a href="mailto:Petra.Boskin@uil-sipo.si">Petra.Boskin@uil-sipo.si</a>
<b>28 March 2018 Ecully (FR)</b>	French	PCT seminar WIPO speaker: Ms. Bonvallet	Centre Paul Roubier Tel: (33-4) 78 33 07 08 Fax: (33-4) 78 33 58 96
<b>9-10 April 2018 Dallas, TX (US)</b>	English	Comprehensive PCT Seminar WIPO speaker: Ms. Bonvallet Other speaker: Mr. Neas (United States Patent and Trademark Office)	PCT Learning Center (Ms. Frimmel Smith) Tel: (1-571) 212 38 68 Fax: (1-703) 636 89 74 E-mail: <a href="mailto:contact@pctlearningcenter.org">contact@pctlearningcenter.org</a> Internet: <a href="http://pctlearningcenter.org">pctlearningcenter.org</a>

[continued on next page]

**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>10 April 2018 Brescia (IT)</b>	English and Italian	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Ms. Weiss Other WIPO speakers on other IP topics: Ms. Grazioli, Mr. Mazenc	WIPO and the Italian Patent and Trademark Office (Ms. Simona Marzetti) E-mail: simona.marzetti@mise.gov.it
<b>11-12 April 2018 Austin, TX (US)</b>	English	Comprehensive PCT Seminar WIPO speaker: Ms. Bonvallet Other speaker: Mr. Neas (United States Patent and Trademark Office)	PCT Learning Center (Ms. Frimmel Smith) Tel: (1-571) 212 38 68 Fax: (1-703) 636 89 74 E-mail: contact@pctlearningcenter.org Internet: pctlearningcenter.org
<b>11 April 2018 Minneapolis, MN (US)</b>	English	Advanced PCT Seminar for Patent Practitioners Speaker on behalf of WIPO: Mr. Oppedahl	Schwegman, Lundberg & Woessner For pre-registration, contact: Ms. Tara McMillen Tel: (1-612) 371 21 42 E-mail: TMcMillen@slwip.com
<b>26 April 2018 Newcastle (GB)</b>	English	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Richardson Other WIPO speakers on other IP topics: Mr. Bisson, Mr. Vazquez Lopez, Ms. Badoud, Mr. Halfpenny	WIPO and the Intellectual Property Office (United Kingdom) (Mr. Nick Smith) E-mail: Nick.Smith@ipo.gov.uk
<b>30 April 2018 London (GB)</b>	English	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Richardson Other WIPO speakers on other IP topics: Mr. Bisson, Mr. Vazquez Lopez, Ms. Badoud, Mr. Halfpenny	WIPO and the Intellectual Property Office (United Kingdom) (Mr. Nick Smith) E-mail: Nick.Smith@ipo.gov.uk
<b>1 May 2018 Birmingham (GB)</b>	English	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Mr. Richardson Other WIPO speakers on other IP topics: Mr. Bisson, Mr. Vazquez Lopez, Ms. Badoud, Mr. Halfpenny	WIPO and the Intellectual Property Office (United Kingdom) (Mr. Nick Smith) E-mail: Nick.Smith@ipo.gov.uk
<b>3-4 May 2018 Munich (DE)</b>	German	Basic PCT seminar WIPO speaker: Mr. Reischle-Park and Ms. Happe	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de
<b>7 May 2018 Istanbul (TR)</b> <i>(a limited number of places are available to the public)</i>	English	PCT seminar WIPO speaker: Ms. Bonvallet	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

[continued on next page]

<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>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>31 May-1 June 2018 Stockholm (SE)</b>	English	PCT seminar WIPO speakers: Mr. Reischle-Park and Mr. Henninger	IP-akademin (Ms. Rut Herbjørnsen) Tel: (46-708) 808 342 E-mail: info@ipakademin.se Internet: www.ipakademin.se
<b>5 June 2018 Bordeaux (FR)</b>	French	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speakers: to be announced	WIPO and the National Institute of Industrial Property (INPI) (France) (Ms. Véronique Spannagel ) E-mail: vspannagel@inpi.fr
<b>7 June 2018 Marseille (FR)</b>	French	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speakers: to be announced	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@aalaw.eu
<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: angela.spall@falconbury.co.uk
<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: pcalvo@abg.patentes.com
<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: info@ipforip.de Internet: www.ipforip.de
<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-carrascomajuncosas@telefonica.com

[continued on next page]

**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>5 October 2018</b> <b>Kraków (PL)</b> <i>(a limited number of places are available to the public)</i>	English	Basic PCT seminar WIPO speaker: to be announced	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>24 October 2018</b> <b>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
<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: angela.spall@falconbury.co.uk

**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>30 January 2018</b> 15:00–16:00 CET (9:00–10:00 New York time) <i>[previously indicated as 16 January 2018]</i>	English	Best Practices in the PCT – Session 2 (International phase) WIPO speaker: Mr. Reischle-Park	<a href="https://register.gotowebinar.com/register/7647386332884448002">https://register.gotowebinar.com/register/7647386332884448002</a>
<b>6 February 2018</b> 15:00–16:00 CET (9:00–10:00 New York time)	English	Best Practices in the PCT – Session 3 (National phase) WIPO speaker: Mr. Reischle-Park	<a href="https://register.gotowebinar.com/register/7349934352710711042">https://register.gotowebinar.com/register/7349934352710711042</a>

**Other IP events****International Exhibition of Inventions Geneva (Switzerland), 11-15 April 2018**

The 46<sup>th</sup> International Exhibition of Inventions Geneva will take place in Geneva from 11 to 15 April 2018.

For further information, see: <http://www.inventions-geneva.ch/en/>

**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 January 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 14. (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 –	BRL	Brazilian real	HRK	Croatian kuna	MWK	Malawian kwacha	THB	Baht
IPEA	International Preliminary Examining Authority	BZD	Belize dollar	HUF	Hungarian forint	MXN	Mexican peso	TJS	Tajik somoni
ISA	International Searching Authority	CAD	Canadian dollar	IDR	Indonesian rupiah	MYR	Malaysian ringgit	TND	Tunisian dinar
RO	receiving Office	CHF	Swiss franc	ILS	New Israeli sheqel	NOK	Norwegian krone	TTD	Trinidad and Tobago dollar
		CLP	Chilean peso	INR	Indian rupee	NZD	New Zealand dollar	UAH	Ukrainian hryvnia
		CNY	Yuan renminbi	IRR	Iranian rial	OMR	Omani rial	USD	US dollar
		COP	Colombian peso	ISK	Icelandic krona	PEN	Nuevo sol	VND	Vietnamese dong
		CUC	Cuban convertible peso	JPY	Japanese yen	PGK	Kina	XAF	CFA franc BEAC
		CZK	Czech koruna	KES	Kenyan shilling	PHP	Philippine peso	ZAR	South African rand
		DJF	Djibouti franc	KGS	Kyrgyz som	PLN	Polish zloty	ZWD	Zimbabwe dollar
		DKK	Danish krone	KPW	Won (KP)	QAR	Qatari riyal		
		DZD	Algerian dinar	KRW	Won (KR)	RON	New leu		
		EGP	Egyptian pound	KZT	Kazakh tenge	RSD	Serbian dinar		
		EUR	Euro	LSL	Lesotho loti	RUB	Russian rouble		
		GBP	Pound sterling	LYD	Libyan dinar	SDG	Sudanese pound		
		GHS	Ghanaian cedi	MAD	Moroccan dirham	SEK	Swedish krona		
		GTQ	Quetzal	MKD	Macedonian denar	SGD	Singapore dollar		

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

(amounts on 1 January 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	USD 1,366	15	–	–	–	AT EP SE
	(or eq in local currency)							
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	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>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 1,366	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>9</sup>	130	CLP eq USD <sup>9</sup> 1,366	eq USD 15 <sup>9</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

[continued on next page]

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

(amounts on 1 January 2018, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>		International filing fee <sup>1,2</sup>		E-filing reductions according to Schedule of Fees:			Competent ISA(s) <sup>4</sup>	
				Fee per sheet over 30 <sup>1,2,3</sup>	Item 4(a) <sup>5</sup>	Item 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>		
CO	COP	952,000 <sup>10</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	USD	1,366	15	–	–	–	AT EG EP
	or eq DJF								
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>11</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>12</sup>	100	USD	1,366	15	–	205	308	AT EP IL RU US
GH	GHS <sup>13</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>14</sup>	100	CHF	1,330	15	–	200	300	See footnote 15
	or EUR <sup>14</sup>	87	or EUR	1,163	13	–	175	262	
	or USD <sup>14</sup>	103	or USD	1,366	15	–	205	308	
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>16</sup>	USD	1,366	15	–	205	308	AT AU CN EP IN SE US
	INR	16,000 (e-filing) <sup>16</sup>							
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	145,200	1,600	–	21,800	32,800	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>17</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

[continued on next page]

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

(amounts on 1 January 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 <sup>18</sup> 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>11</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>11</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>11</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	AT CLEPESKRSE 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>11</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	AT AU EGEPU S
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	AT BR CLEPESKRUS
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>	RSD eq CHF 1,330 or EUR 1,163	eq CHF 15 or EUR 13	–	–	–	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>11</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

[continued on next page]

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

(amounts on 1 January 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>11</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>11</sup>	–	USD	1,366		15	–	–	–	EP RU
TM	USD <sup>11</sup>	–	USD	1,366		15	–	–	–	EP RU
TN	TND <sup>11</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>11</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	18,560		210	–	2,790	4,190	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 January 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	29,930
AU	AUD	2,200	CHF	1,677	EUR	1,466	KRW	*1,974,000	NZD	2,391	SGD	2,343
	USD	1,722	ZAR	23,400	*(from 1.3.18: KRW 1,803,000)							
BR <sup>8</sup>	Online:		BRL	1,685	CHF	519	EUR	454	USD	533		
	On paper:		BRL	2,525	CHF	778	EUR	681	USD	799		
CA	CAD	1,600	CHF	1,246	EUR	1,089	USD	1,279				
CL	USD	2,000	CHF	1,948	EUR	1,703						
	In case of filing by an 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				
EG <sup>30</sup>	EGP	4,000	CHF	221	EUR	193	USD	227				
EP <sup>31</sup>	EUR	1,875	CHF	2,145	DKK	13,960	GBP	1,660	HUF	585,300	ISK	234,100
	JPY	248,000	NOK	17,620	NZD	3,058	SEK	17,970	SGD	3,000	USD	2,202
	ZAR	29,930										
ES <sup>31</sup>	EUR	1,875	CHF	2,145	USD	2,202						
FI	EUR	1,875	CHF	2,145	USD	2,202						
IL	ILS*	3,518	CHF*	969	EUR*	847	USD*	995				
	* (from 1.3.18: 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>17</sup>	For international applications in Japanese:											
	JPY	70,000	CHF	605	EUR	529	KRW	713,000	USD	622		
	For international applications in English:											
	JPY	156,000	CHF	1,349	EUR	1,179	SGD	1,885	USD	1,385		

[continued on next page]

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

ISA	Search fee <sup>1</sup>											
KR	For international applications in Korean:											
	KRW	450,000	AUD*	502	CHF*	382	EUR	334	NZD**	545	SGD	534
	USD	393										
	*	(from 1.3.18:	AUD	549	CHF	410)						
	*	(from 1.2.18:	NZD	602)								
	For international applications in English:											
KRW	1,300,000	AUD*	1,449	CHF*	1,104	EUR	966	NZD**	1,575	SGD	1,544	
USD	1,134											
*	from 1.3.18:	AUD	1,587	CHF	1,184)							
**	(from 1.2.18:	NZD	1,740)									
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	17,970	CHF	2,145	DKK	13,960	EUR	1,875	ISK	234,100	NOK	17,620
	USD	2,202										
SG	SGD	2,240	CHF	1,603	EUR	1,401	JPY	185,300	USD	1,646		
TR	TRY	7,860	CHF	2,145	EUR	1,875	USD	2,202				
UA	EUR	300	CHF	343	USD	352						
US	USD	2,080	CHF	2,026	EUR	1,771	NZD	2,889	ZAR	28,270		
	For small entity <sup>27</sup> :											
	USD	1,040	CHF	1,013	EUR	886	NZD	1,445	ZAR	14,140		
For micro entity <sup>27</sup> :												
USD	520	CHF	506	EUR	443	NZD	722	ZAR	7,070			
XN	DKK	13,960	CHF	2,145	EUR	1,875	ISK	234,100	NOK	17,620	SEK	17,970
	USD	2,202										
XV	EUR	1,875	CHF	2,145	HUF	585,300	USD	2,202				

**Table I(c) — Supplementary search fees**  
(amounts on 1 January 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
	CHF 972	
	– for a search of the European and North American documentation:	CHF 1,361
	CHF 1,944	
EP	CHF 2,145	CHF 200
FI	CHF 2,145	CHF 200
RU	CHF 198 (317) <sup>33</sup>	CHF 200
SE	CHF 2,145	CHF 200
SG	CHF 1,603	CHF 200
TR	– for a full search:	CHF 2,145
	– 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
	CHF 114	
	– for a search of only the Russian language documentation of the former USSR and the Ukrainian language documentation:	CHF 172
	– for a search of only the European and North American documentation:	CHF 229
XN	– for a full search:	CHF 2,145
	– for searches only of documentation in Danish, Icelandic, Norwegian and Swedish:	CHF 615
XV	– for a full search:	CHF 2,145
	– for searches only of documentation in Czech, Hungarian, Polish and Slovak:	CHF 629

**Table II — Preliminary examination fees**  
(amounts on 22 December 2017, unless otherwise indicated)

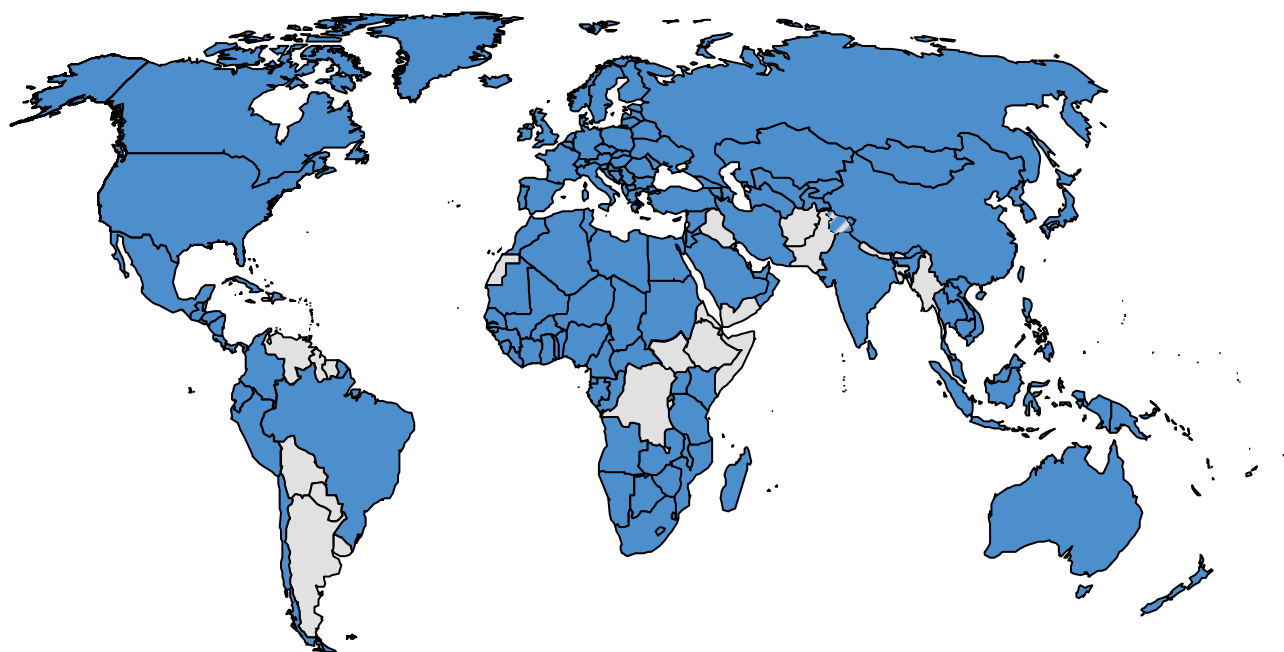
<b>IPEA</b>	<b>Preliminary examination fee<sup>34</sup></b>		<b>Handling fee<sup>2, 34</sup> (CHF 200)</b>	
<b>AT<sup>28</sup></b>	<b>EUR</b>	1,749	<b>EUR</b>	175
<b>AU</b>	<b>AUD</b>	590      820 <sup>35</sup>	<b>AUD</b>	262
<b>BR<sup>8</sup></b>	Online: <b>BRL</b>	630	<b>BRL eq CHF</b>	200
	On paper: <b>BRL</b>	945		
<b>CA</b>	<b>CAD</b>	800	<b>CAD</b>	257
<b>CL</b>	<b>USD</b>	1,500	<b>USD</b>	205
	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>CN</b>	<b>CNY</b>	1,500	<b>CNY eq CHF</b>	200
<b>EG<sup>30</sup></b>	<b>EGP</b>	3,000	<b>USD</b>	205
<b>EP<sup>31</sup></b>	<b>EUR</b>	1,930	<b>EUR</b>	175
<b>ES<sup>31</sup></b>	<b>EUR</b>	583.65	<b>EUR</b>	175
<b>FI</b>	<b>EUR</b>	600	<b>EUR</b>	175
<b>IL</b>	<b>ILS</b>	1,508      (from 1.3.18 : <b>ILS</b> 1,511)	<b>ILS</b>	726
<b>IN</b>	<b>INR</b>	12,000; in case of filing by an individual: <b>INR</b> 3,000	<b>USD</b>	205
<b>JP</b>	For international applications in Japanese: <b>JPY</b> 26,000 <sup>17</sup>		<b>JPY</b>	23,100
	For international applications in English: <b>JPY</b> 58,000			
<b>KR</b>	<b>KRW</b>	450,000	<b>KRW</b>	235,000      (from 1.3.18: <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>		<b>USD</b>	205
	For international applications in English: <b>RUB</b> 16,000 <sup>36</sup> 24,000 <sup>37</sup>			
<b>SE</b>	<b>SEK</b>	5,000	<b>SEK</b>	1,680
<b>SG</b>	<b>GD</b>	830	<b>SGD</b>	280
<b>TR</b>	<b>TRY</b>	1,000	<b>CHF</b>	200
<b>UA</b>	– if the international search report has been prepared by this ISA: <b>EUR</b> 160		<b>EUR</b>	175
	– if the international search report has been prepared by another ISA: <b>EUR</b> 180			
<b>US</b>	<b>USD</b>	600      760 <sup>38</sup>	<b>USD</b>	205
	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>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 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 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 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.
- 11 The amounts are not yet known or, where known, are subject to periodical revision. The Office or the agent should be consulted for the latest applicable schedule of fees.
- 12 This fee is reduced by 70% where the applicant is a natural person.
- 13 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.
- 14 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>
- 15 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).
- 16 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).
- 17 This fee is reduced by two thirds where the application is filed in Japanese by an individual, a small or medium-sized enterprise that has commenced business or been established less than ten years, or a micro enterprise. For further details, see: [http://www.jpo.go.jp/tetuzuki/ryoukin/chusho\\_keigen.htm](http://www.jpo.go.jp/tetuzuki/ryoukin/chusho_keigen.htm)
- 18 The Japan Patent Office is competent only for international applications in Japanese.
- 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 January 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	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>5</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>	LU Luxembourg (EP)	PH Philippines	UA Ukraine
CG Congo (OA) <sup>2</sup>	GR Greece (EP) <sup>2</sup>	LV Latvia (EP) <sup>2</sup>	PL Poland (EP)	UG Uganda (AP)
CH Switzerland (EP)	GT Guatemala	LY Libya	PT Portugal (EP)	US United States of America
CI Côte d'Ivoire (OA) <sup>2</sup>	GW Guinea-Bissau (OA) <sup>2</sup>	MA Morocco <sup>3</sup>	QA Qatar	UZ Uzbekistan
CL Chile	HN Honduras	MC Monaco (EP) <sup>2</sup>	RO Romania (EP)	VC Saint Vincent and the Grenadines
CM Cameroon (OA) <sup>2</sup>	HR Croatia (EP)	MD Republic of Moldova <sup>4</sup>	RS Serbia (EP)	VN Viet Nam
CN China	HU Hungary (EP)	ME Montenegro <sup>1</sup>	RU Russian Federation (EA)	ZA South Africa
CO Colombia	ID Indonesia		RW Rwanda (AP)	ZM Zambia (AP)
CR Costa Rica	IE Ireland (EP) <sup>2</sup>		SA Saudi Arabia	ZW Zimbabwe (AP)
	IL Israel		SC Seychelles	
	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.

<sup>4</sup> Validation of European patent possible for international applications filed on or after 1 November 2015.

<sup>5</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.