

# PCT NEWSLETTER

September 2017 | No. 09/2017

#### WIPO 2017 PCT User Survey

In an effort to assess customer satisfaction in respect of all aspects of the PCT, WIPO  $\tilde{a}$  launch $\tilde{a}^*$  its biennial survey of the user community. The input received from PCT users will help determine which areas of the services provided should be improved upon. We estimate that the survey will take a maximum of 30 minutes to complete.

We encourage you to take the time to provide us with your very valuable feedback by participating in this survey. You can do this by sending an e-mail with the title: "Participation in the 2017 PCT Survey" to:

pct.our@wipo.int

and we will send you a link to the online survey.

#### **Electronic Filing and Processing of International Applications**

Egypt, Peru, and Slovenia: Egyptian Patent Office, National Institute for the Defense of Competition and Intellectual Property Protection (Peru) and Slovenian Intellectual Property Office to begin receiving and processing international applications in electronic form

The Egyptian Patent Office (with effect from 15 September 2017), the National Institute for the Defense of Competition and Intellectual Property Protection (Peru) and the Slovenian Intellectual Property Office (with effect from 1 October 2017), in their capacities as receiving Offices (RO/EG, RO/PE and RO/SI, respectively), have notified the International Bureau (IB) under PCT Rule 89*bis*.1(d) that they are/will be prepared to receive and process international applications in electronic form.

The Offices will accept international applications filed using ePCT-Filing. The applicable electronic filing fee reductions listed in item 4 of the Schedule of Fees are indicated in Fee Table I(a).

## Republic of Korea: Korean Intellectual Property Office to begin receiving and processing international applications using ePCT-Filing

The Korean Intellectual Property Office in its capacity as receiving Office (RO/KR), which already receives and processes international applications in electronic form, has notified the IB that it will also accept international applications using ePCT-Filing with effect from 1 October 2017.

The notifications containing the requirements and practices of the above-mentioned Offices with regard to the filing of international applications in electronic form will be published in the Official Notices (PCT Gazette) shortly, at:

http://www.wipo.int/pct/en/official\_notices/index.html

The acceptance of ePCT-Filings by RO/EG, RO/KR, RO/PE and RO/SI brings to 52 the total number of receiving Offices which do so<sup>1</sup>.

(Updating of PCT Applicant's Guide, Annex C (EG, KR, PE and SI))

### **PCT Information Update**

#### CA Canada (special requirements for entry into the national phase)

There has been a change in one of the requirements under PCT Rule 51*bis* of the Canadian Intellectual Property Office as designated (or elected) Office with effect from 21 September 2017: if the applicant does not reside or carry out business in Canada, the Office will no longer require the appointment as a representative for service of a person or firm residing or carrying on business at a specified address in.

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

#### EC Ecuador (special requirements for entry into the national phase)

The following two requirements have been added to the list of special requirements under PCT Rule 51*bis* of the Ecuadorian Institute of Intellectual Property as designated (or elected) Office:

- Instrument of assignment of the priority right where the applicants are not identical
- Instrument of assignment of the international application if the applicant has changed after the international filing date

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

#### EG Egypt (electronic filing)

For information on the acceptance, with effect from 15 September 2017, by the Egyptian Patent Office as receiving Office of international applications filed using ePCT-Filing, as well as information on the electronic filing fee reductions listed in item 4 of the Schedule of Fees that will be applicable, see "Electronic Filing and Processing of International Applications", above.

<sup>1</sup> 

ePCT-Filing is now available for online filing with the following receiving Offices: RO/IB, RO/AT, RO/AU, RO/AZ, RO/BG, RO/BN, RO/BR, RO/CH, RO/CL, RO/CO, RO/CU, RO/CZ, RO/DK, RO/DO, RO/DZ, RO/EA, RO/EE, RO/EG, RO/EP, RO/FI, RO/GE, RO/HU, RO/ID, RO/IN, RO/IR, RO/IS, RO/JO, (from 1.10.17: RO/KR), RO/LV, RO/MA, RO/MX, RO/MY, RO/NO, RO/NZ, RO/OM, RO/PA, (from 1.10.17: RO/PE), RO/PH, RO/PL, RO/PL, RO/PT, RO/QA, RO/RU, RO/SA, RO/SE, RO/SG, (from 1.10.17: RO/SI), RO/SK, RO/TR and RO/ZA. ePCT can be used to prepare international applications for online filing with the following receiving Offices: RO/CA, RO/IL and RO/US.

#### **EP** European Patent Office (fees)

The European Patent Office (EPO) has notified a change in the exemptions, reductions or refunds of the national fee – the search fee is now reduced by EUR 1,110 for international applications for which the international search report or a supplementary international search report has been established in accordance with the Protocol on Centralisation by the Turkish Patent and Trademark Office. It is recalled that this reduction is already available if those reports have been established by the Austrian Patent Office or in accordance with the Protocol on Centralisation by the Finnish Patent and Registration Office (PRH), the Nordic Patent Institute, the Spanish Patent and Trademark Office, the Swedish Patent and Registration Office or the Visegrad Patent Institute (VPI).

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

#### IS Iceland (fees)

As from 1 October 2017, 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 amount in ISK of the applicable filing 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))

#### JO Jordan (competent International Searching and Preliminary Examining Authorities)

The Industrial Property Protection Directorate, Ministry of Industry, Trade and Supply (Jordan) has specified, with effect from 11 August 2017, the Austrian Patent Office, in addition to the Australian Patent Office and the European Patent Office, as competent International Searching and Preliminary Examining Authority for international applications filed by nationals and residents of Jordan with the Industrial Property Protection Directorate, Ministry of Industry, Trade and Supply (Jordan), or with the International Bureau, as receiving Office.

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

#### KG Kyrgyzstan (fees)

The State Service of Intellectual Property and Innovation under the Government of the Kyrgyz Republic has waived the transmittal fee and the fee for priority document, which were payable to it as receiving Office. There has also been a change in the currency of payment of the fee for requesting restoration of the right of priority – the new amount is KGS 3,500.

There has also been a change in the amounts of the following national fees, payable to the Office as designated (or elected) Office:

Filing and provisional examination fee:	KGS	8,000
Claim fee for each independent claim in excess of one: .	KGS	1,500
Examination fee:	KGS	15,000
Claim examination fee for each independent claim in excess of one:	KGS	7,500
Renewal fee for the third year:	KGS	8,500

Note that for non-residents of Kyrgyzstan, the equivalent amount of all the above-mentioned fees can be paid in euro or US dollar, in accordance with the exchange rate established by the National Bank of Kyrgyzstan and applicable on the date of payment.

There has also been a change in the conditions for obtaining a refund of the national fee, and certain persons are now exempt from payment of the fee. The conditions for benefitting from a reduction or exemption are as follows:

Fees are reduced by 90% where the applicant is a natural person or a non-commercial organization. Participants in the Great Patriotic War or persons equated to them, as well as persons with "Group 1" disabilities, are exempted from the payment of fees.

(Updating of PCT Applicant's Guide, Annex C (KG) and National Phase, Summary (KG))

#### KR Republic of Korea (electronic filing)

For information on the acceptance, with effect from 1 October 2017, by the Korean Intellectual Property Office as receiving Office of international applications filed using ePCT-Filing, see "Electronic Filing and Processing of International Applications", above.

#### MZ Mozambique (fees)

The amounts of the following national fees, payable to the Office as designated (or elected) Office, have changed with effect from 15 July 2017:

For patent:			
Filing fee:	MZM	8,100	
Annual fee for the first year: <sup>2</sup>	MZM	1,275	
Annual fee for the second year: <sup>2</sup>	MZM	1,725	
For utility model:			
Filing fee:	MZM	2,775	
Annual fee for the first and second year, per year:	MZM	1,275	

The Office has notified a change concerning the provisions relating to the exemptions, reductions or refunds of the national fee – the text should now refer to Articles 233 and 234 of the Industrial Property Code, Decree No. 47/2015.

(Updating of PCT Applicant's Guide, National Phase, Summary (MZ))

<sup>&</sup>lt;sup>2</sup> Must be paid when entering the national phase.

## NI Nicaragua (telephone and fax numbers; e-mail and Internet addresses; means of telecommunication)

The telephone number and the e-mail address of the Registry of Intellectual Property (Nicaragua) have changed, and the Office has deleted one of its Internet addresses. The number and addresses to be used are as follows:

Telephone:	(505) 2248 9300
E-mail:	ezuniga@rpi.gob.ni alarguello@rpi.gob.ni
Internet:	www.mific.gob.ni

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

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

#### NO Norway (fees)

As from 1 November 2017, there will be a change in the equivalent amounts of the international filing fee and the fee per sheet over 30, payable in NOK to the Norwegian Industrial Property Office as receiving Office, as well as a change in the equivalent amount in NOK of the applicable filing 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 (NO))

#### PE Peru (electronic filing)

For information on the acceptance, with effect from 1 October 2017, by the National Institute for the Defense of Competition and Intellectual Property Protection (Peru) as receiving Office of international applications filed using ePCT-Filing, as well as information on the electronic filing fee reductions listed in item 4 of the Schedule of Fees that will be applicable, see "Electronic Filing and Processing of International Applications", above.

#### RS Serbia (addendum and corrigendum)

Further to the information published in *PCT Newsletter* No. 07-08/2017 regarding the fee for priority document payable to the Intellectual Property Office (Serbia) as receiving Office, the fee for each subsequent document up to ten pages has also changed with effect from 1 July 2017. The new amount is RSD 460.

Furthermore, the description of one of the fees payable to the Office as designated (or elected) Office was erroneously indicated and should have read "claim fee for each claim in excess of 10" instead of "claim fee for each claim in excess of three".

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

#### SI Slovenia (electronic filing)

For information on the acceptance, with effect from 1 October 2017, by the Slovenian Intellectual Property Office as receiving Office of international applications filed using ePCT-Filing, as well as information on the electronic filing fee reductions listed in item 4 of the Schedule of Fees that will be applicable, see "Electronic Filing and Processing of International Applications", above.

Search fee (Australian Patent Office, Austrian Patent Office, European Patent Office, Federal Service for Intellectual Property (Rospatent) (Russian Federation), Intellectual Property Office of Singapore, Israel Patent Office, Korean Intellectual Property Office, State Intellectual Property Office of the People's Republic of China)

As from 1 October 2017, there will be changes in the equivalent amounts payable in the currencies specified below for international searches carried out by the following Offices:

Korean Intellectual Property Office				
State Intellectual Property Office of				
the People's Republic of China	EUR			

As from 1 November 2017, 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
	Austrian Patent Office	KRW, ZAR
	European Patent Office	ZAR
	Federal Service for Intellectual Property (Rospatent) (Russian Federation)	EUR
	Intellectual Property Office of Singapore	USD
	Israel Patent Office	EUR
	Korean Intellectual Property Office	AUD
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(Updating of PCT Applicant's Guide, Annex D (AT, AU, CN, EP, IL, KR, RU, SG))

#### **New/updated PCT Resources**

#### **Meeting documents**

#### PCT Assembly

Documents which have been prepared for the forty-ninth (21<sup>st</sup> ordinary) session of the International Patent Cooperation Union (PCT Union) (PCT Assembly), to be held in Geneva during the period from 2 to 11 October 2017, are available at:

http://www.wipo.int/meetings/en/details.jsp?meeting\_id=43524

#### PCT in the News

A link to the following articles in the *WIPO Magazine* (No. 4/2017) 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

#### Twelve ways to manage global patent costs

Patenting technologies in global markets can be a costly affair. This article shows twelve ways to help manage and minimize these costs, including the various strategic advantages offered by the PCT.

#### Expanding access to clean water: the quest of a Swiss water entrepreneur

Renaud de Watteville is a Swiss water entrepreneur with a vision: to provide the world's poorest communities with clean drinking water at an affordable price. He notes that the PCT "offers an inexpensive way to secure protection for up to 30 months and to assess the patentability of our technology in different countries. It gives us time to decide what we want to do with the technology. It also stops others from filing a claim for the same thing and gives us the freedom to use it as we like. And it shows our investors we are capable of developing patentable solutions. It strengthens our credibility". Find out how innovation and intellectual property are supporting his goal.

The WIPO Magazine is available at:

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and issue No. 4/2017 is available at:

http://www/wipo\_magazine/en/pdf/2017/wipo\_pub\_121\_2017\_04.pdf

#### **Practical Advice**

#### Certain national requirements allowed in the national phase

Q: I am the agent for the international phase of an international application that will enter the national phase soon. I have sent instructions to local agents in the countries of interest to the applicant. One of those agents has asked me to submit a copy of the application with a certified translation, a copy of the priority document with a translation, and a copy of an assignment document relating to the assignment of rights to my client after the international filing date. Are these requests legitimate? Please could you explain what designated Offices are allowed to request from applicants?

A: It is recalled that the requirements for entry into the national phase under PCT Article 22 are:

- transmittal of a copy of the international application when the International Bureau (IB) has not already done this, as provided for in PCT Article 20)
- a translation thereof (if required by the designated or elected Office (hereinafter: DO)), and
- payment of the national fee (if required by the DO).

Also, where the national law of the designated State requires the indication of the name of and other prescribed data concerning the inventor, but permits the applicant to provide these indications at a time later than upon the filing of the international application, the applicant should, unless they were contained in the request, furnish the said indications to the national Office of or acting for the State.

Information about the requirements that you mention in your question, as well as other requirements which may need to be met before certain DOs, either upon entry into the national phase or afterwards, is given below.

#### Copy of the PCT application

DOs notify the IB if and when they wish to receive copies of the published international applications. Some DOs never require such copies, either from the IB or from the applicant. In the case of other DOs, the IB will communicate a copy of the international application following international publication or at any later point in time specified by the Office (PCT Article 20(1) and PCT Rules 47.1(c) and 93*bis*.1; see also Form PCT/IB308 (First and Second Notice)). As a result, it is only on an exceptional basis, when the national phase is entered early, that an applicant will ever be required to provide a copy of the international application to specific DOs.

#### Translation of the application

A translation of the international application must be furnished if the language in which it was filed or published is not a language accepted by the DO. Note that they may also require the translation of other elements in certain circumstances:

PCT Article 19 amendments: if the applicant has submitted amendments to the claims under PCT Article 19, the DO may require a translation of the claims, both as originally filed and as amended. It may also require that any statement explaining amendments made to the claims be translated.

PCT Article 34 amendments: where the applicant has submitted amendments under PCT Article 34 and those amendments have been taken into account for the establishment of the international preliminary report on patentability (Chapter II of the PCT), it is the responsibility of the applicant to furnish a translation of those amendments as annexed to that report.

With regard to translations furnished by the applicant, PCT Article 27(2)(ii) and PCT Rule  $51bis \dot{E}(d)(i)$  provide that national laws may require that a translation furnished for national phase entry be verified by the applicant or the person having translated the application. Verification of a translation means that the translation must be accompanied by a statement signed by the applicant or by the translator, to the effect that, to the best of his/her knowledge, the translation is complete and faithful. There are, however, only a few DOs that require such verification.

Please note that a DO should not systematically require that a translation of the application be certified. It is only where the Office reasonably doubts the accuracy of the translation that the national law may require that the translation be certified by a public authority or sworn translator (PCT Rules 51bis.1(d)(ii) and 76.5).

The *PCT Applicant's Guide* lists in each National Chapter (Summary), where applicable, what the translation must comprise for the DO concerned.

#### Priority documents

If you have submitted a priority document during the international phase within the applicable time limit, no DO may require an original priority document from you. It is the IB that communicates a copy of the priority document to any DO which so requests (PCT Rule 17.2(a)).

A translation of a priority document may be required only in very limited circumstances under PCT Article 27 and PCT Rule 51*bis*.1(e), that is, where the validity of the priority claim is relevant to the determination of whether the invention is patentable, and in certain cases where the RO has accepted certain pages as incorporated by reference. It is only in those specific circumstances that a simple translation (not a certified one) may be required (PCT Rules 17.2(a), 51*bis*.1(e) and 76.4).

#### Assignment documents

In your case, if the assignment you refer to took place after the international filing date, the DO may indeed require a copy of an assignment document as evidence for your substantive rights in relation to the invention concerned. In the IB's view, any such assignment document may be required only in the form of a simple copy, and not in any certified or legalized form.<sup>3</sup> Note that some DOs do not require such evidence where the change has been the subject of a request for recording of a change and was reflected in a notification from the IB (Form PCT/IB/306 "Notification of the Recording of a Change").

#### Special requirements under PCT Rule 51bis

Requirements of the national law, other than those for national phase entry and to the extent that they are admitted under PCT Article 27, are referred to as "special requirements". They are specifically listed in PCT Rule 51*bis* and may still be complied with after entry into the national phase.

For the various DOs, any special requirements are reflected in the Summary of the relevant National Chapters of the *PCT Applicant's Guide*. The Summary indicates whether the DO concerned will invite the applicant to comply with the requirement(s), or if there is no invitation, indicates the time limit for compliance. Note, however, that the IB cannot guarantee that the National Chapters deal with all questions that could arise, particularly where an Office may have changed one or more of their requirements, but has not yet informed the IB of the change(s).

In accordance with PCT Article 27 and Rule 51 bis.1(a)), Offices may generally require:

- any document relating to the identity of the inventor;
- any document relating to the applicant's entitlement to apply for or be granted a patent;
- any document containing proof of the applicant's entitlement to claim priority of an earlier application where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the date on which the earlier application was filed;
- any document containing an oath or declaration of inventorship;

<sup>3</sup> 

PCT Rule 51*bis*.1(d) provides for the only instance in which the PCT currently allows the national law to require that certain documents undergo any sort of legalization – that is, the requirement that the national phase translation of the international application be certified or verified under certain conditions. There is no comparable provision for other kinds of documents/evidence, such as assignment documents and powers of attorney.

 any evidence concerning non-prejudicial disclosures or exceptions to lack of novelty, such as disclosures resulting from abuse, disclosures at certain exhibitions and disclosures by the applicant during a certain period of time.

Where the applicant has submitted a declaration complying with PCT Rule 4.17(i) to (iv), DOs may not generally require any document or evidence relating to the subject matter of the declaration concerned, unless it reasonably doubts the veracity of the declaration concerned (PCT Rule 51*bis*.2). In the case of a declaration as to non-prejudicial disclosures or exceptions to lack of novelty made under PCT Rule 4.17(v), DOs are, however, always entitled to require further evidence.

You should be aware that, regardless of the requirements of the DO concerned, the national agent may, in any case, wish to have a copy of certain documents so as to have a complete file and be in a better position to advise you during the course of the national phase. It is therefore preferable, wherever possible, to send a copy of such documents to the national agent where requested. It may, nevertheless, be useful for you to clarify whether the requested documents are for the agent's file, or whether they are required by the DO.

For further information on the requirements for entry into the national phase, and for further information on special requirements which may still be complied with after entry into the national phase, see the *PCT Applicant's Guide*, National Phase, Chapters 4 and 5, respectively, at:

http://www.wipo.int/pct/guide/en/gdvol2/pdf/gdvol2.pdf

		PCT Seminar Calend	
		(http://www.wipo.int/pct/en/seminar/semin (situation on 19 September 2017)	
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers
19 September 2017 Tver (RU)	Russian/ English	National Seminar on the PCT System Developments WIPO speakers: Mr. Jazairy and Ms. Krysanova	WIPO Office in the Russian Federation (WRO) (Mr. Zaurbek Albegonov) E-mail: zaurbek.albegonov@wipo.int
21 September 2017 Nizhniy Novgorod (RU)	Russian/ English	National Seminar on the PCT System Developments WIPO speakers: Mr. Jazairy and Ms. Krysanova	WIPO Office in the Russian Federation (WRO) (see Tver, above)
21 September 2017 London (GB) [previously announced as 22 September]	English	PCT seminar within the framework of the 16 <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
21–22 September 2017 Cary, NC (US)	English	PCT seminar Speaker on behalf of WIPO: Mr. Oppedahl Other speaker: Mr. Neas (United States Patent and Trademark Office)	North Carolina Bar Association (Ms. Toyce Southern) E-mail: tsouthern@kilpatricktownsend.com
25-26 September 2017 Geneva (CH)	English	Advanced Seminar on the Patent Cooperation Treaty (PCT): procedural aspects of the international and national phases; recent and future PCT developments; filing and management of PCT applications in ePCT; PATENTSCOPE. Note that attendance is limited to 50 people. No registration fee. WIPO speakers: Mr. Bryan, Mr. Reischle- Park, Ms. Bardini, Ms. Bonvallet, Mr. Fujita, Mr. Kim, Mr. Yu, Mr. Marlow, Ms. Weiss Other speakers: Mr. Hesper (European Patent Office) and Mr. Neas (United States Patent and Trademark Office)	Organized by the World Intellectual Property Organization (WIPO) at its Geneva Headquarters Online registration and further information: http://www.wipo.int/meetings/en/details.jsp?m eeting_id=44004 Deadline for registrations: 15 September 2017 E-mail: pct.our@wipo.int
26-27 September 2017 Algiers (DZ) [previously announced as Oran]	Arabic/ French	WIPO National PCT Workshop WIPO speaker: Mr. Jazairy	Institut national algérien de la propriété industrielle (Ms. Amira Rhouati) E-mail: a.rhouati@inapi.org
29 September 2017 Tokyo (JP)			University Technology Transfer Association, Japan (UNITT) (Mr. Fukuda) Tel: (81-3) 54 02 18 57 Fax: (81-3) 54 02 18 59 Internet: http://unitt.jp/
2 October 2017 Zurich (CH)	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
3 October 2017 Hiroshima (JP)	Japanese	PCT seminar WIPO speaker: Mr. Fujita	University Technology Transfer Association, Japan (UNITT) (Mr. Fukuda) Tel: (81-3) 54 02 18 57 Fax: (81-3) 54 02 18 59 Internet: http://unitt.jp/

	PCT Seminar Calendar [continued]						
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers				
3 October 2017 Atlanta, GA (US)	English	PCT seminar: "Essential PCT" Speaker on behalf of WIPO: Mr. Oppedahl Other speaker: Mr. Smith (PCT Learning Center)	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				
4 October 2017 Osaka (JP)	Japanese	PCT seminar WIPO speaker: Mr. Fujita	University Technology Transfer Association, Japan (UNITT) (Mr. Fukuda) Tel: (81-3) 54 02 18 57 Fax: (81-3) 54 02 18 59 Internet: http://unitt.jp/				
5 October 2017 Washington, DC (US)	English	Advanced PCT Seminar and Symposium on International Authorities Speaker on behalf of WIPO: Mr. Oppedahl Other speakers: Mr. Smith (PCT Learning Center), Mr. Neas (United States Patent and Trademark Office) and Mr. Keyack (European Patent 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				
5 October 2017 Basel (CH)English5-6 October 2017 Paris (FR)French18-20 October 2017 Ulm (DE)German19-20 October 2017 Munich (DE)German		PCT seminar within the framework of the basic CEIPI course WIPO speaker: Mr. Reischle-Park	Centre d'études internationales de la propriété industrielle (CEIPI), International Department (Ms. Christiane Melz) E-mail: christiane.melz@ceipi.edu				
		Basic PCT seminar WIPO speakers: Ms. Bonvallet and Mr. Henninger	Institut national de la propriété industrielle (INPI) (Ms. Françoise Chauvin) Tel: (33-1) 53 04 55 76 Fax: (33-1) 53 04 52 52 E-mail: fchauvin@inpi.fr				
		Presentation on the PCT within the framework of the PAFA-TAGUNG conference WIPO speaker: Mr. Reischle-Park	IP for IP Intellectual Property for Intellectual People GmbH (Ms. Annette Kapeller) Tel: (49-0) 6201 844 37 30 Fax: (49-0) 6201 98 62 10 E-mail: info@ipforip.de Internet: www.ipforip.de				
		Advanced PCT seminar WIPO speaker: Mr. Henninger Other speaker: Mr. Wolff (former staff member of the PCT Legal Division, WIPO, former member of the Boards of Appeal of the European Patent Office, now retired)	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de				
23-24 October 2017 Ottawa/Gatineau (CA)	English	7 <sup>th</sup> Canadian PCT Roundtable WIPO speaker: Ms. Bonvallet	Intellectual Property Institute of Canada E-mail: admin@ipic.ca				
24-26 October 2017 Cairo (EG)	Arabic	WIPO PCT Workshop for Universities and SMEs in Selected Arab PCT Contracting States WIPO speakers: Mr. Jazairy and Mr. Abdelaziz	Egyptian Patent Office (Dr. Mona Yahia) E-mail: mo_yahia@egypo.gov.eg				

Datas and	PCT Seminar Calendar [continued]						
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers				
30 October 2017 Irvine, CA (US)	English	ePCT Training Seminar WIPO speaker: Ms. Bardini Other speaker: Mr. Smith (PCT Learning Center)	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				
1 November 2017 San Francisco, CA (US)	English	ePCT Training Seminar WIPO speaker: Ms. Bardini Other speaker: Mr. Smith (PCT Learning Center)	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				
1 November 2017 Boston, MA (US)	English	PCT seminar WIPO speaker: Mr. Reischle-Park	Boston Patent Law Association (Ms. Emily Whelan) Tel: (1-617) 526 65 67 E-mail: activities@bpla.org Internet: www.bpla.org				
2 November 2017 Seattle, WA (US)	English	PCT Boot Camp WIPO speaker: Ms. Bardini Other speaker: Mr. Smith (PCT Learning Center)	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				
3 November 2017 Seattle, WA (US)	English	ePCT Training Seminar WIPO speaker: Ms. Bardini Other speaker: Mr. Smith (PCT Learning Center)	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				
7-8 November 2017 Moroni (KM)	French	WIPO PCT Workshop in Selected Arab PCT Contracting States WIPO speaker: Mr. Jazairy	Office Comorien de la Propriété Intellectuelle (OCPI) (Mr. Moussa Moirabou) Tel: (269) 333 53 60				
8-9 November 2017 English Philadelphia, PA (US)		PCT lecture 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: twoods@patentresources.com Internet: http://www.patentresources.com				
9 November 2017 Munich (DE)			Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de				
9 November 2017 Paris (FR)	French	Advanced PCT seminar WIPO speaker: Ms. Bonvallet	Institut national de la propriété industrielle (INPI) (Ms. Françoise Chauvin) Tel: (33-1) 53 04 55 76 Fax: (33-1) 53 04 52 52 E-mail: fchauvin@inpi.fr				
24 November 2017 Heidelberg (DE)	German	PCT presentation on latest developments in the PCT within the framework of the PAFA-FORUM conference WIPO speaker: Mr. Reischle-Park	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de				

	P	CT Seminar Calendar [co	ontinued]		
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers		
28 November 2017 Brussels (BE)	French	PCT seminar within the framework of the basic CEIPI course WIPO speaker: Ms. Bonvallet	Centre d'études internationales de la propriété industrielle (CEIPI), International Department (Ms. Christiane Melz) E-mail: christiane.melz@ceipi.edu		
29-30 November 2017 London (GB)	English	Advanced PCT Formalities seminar, including practical presentations on ePCT WIPO speakers: Mr. Marlow and Ms. Weiss	Management Forum Ltd. (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk		
1 December 2017 Tokyo (JP)	Japanese	Seminar on the PCT System WIPO speaker: Mr. Fujita	Japan Patent Office, IP Promotion Division Tel: (81-3) 35 81 11 01 ext. 2107 Internet: https://www.jit2017.go.jp/		
5 December 2017 Aichi (JP)	Japanese	Seminar on the PCT System WIPO speaker: Mr. Fujita	Japan Patent Office, IP Promotion Division Tel: (81-3) 35 81 11 01 ext. 2107 Internet: https://www.jit2017.go.jp/		
7 December 2017 Hiroshima (JP)	Japanese	Seminar on the PCT System WIPO speaker: Mr. Fujita	Japan Patent Office, IP Promotion Division Tel: (81-3) 35 81 11 01 ext. 2107 Internet: https://www.jit2017.go.jp/		
8 December 2017 Osaka (JP)			Japan Patent Office, IP Promotion Division Tel: (81-3) 35 81 11 01 ext. 2107 Internet: https://www.jit2017.go.jp/		
25-26 January 2018 Amsterdam (NL)English28 March 2018 Ecully (FR)French7 May 2018 Istanbul (TR) (a limited number of places are available to the public)English7 June 2018 Vilnius (LT)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: s.schilling@forum-institut.de		
		PCT seminar WIPO speaker: Ms. Bonvallet	Centre Paul Roubier Tel: (33-4) 78 33 07 08 Fax: (33-4) 78 33 58 96		
		PCT seminar WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Ms. Selda Arkan) Tel: (90-212) 293 32 42 Fax: (90-212) 244 51 21 E-mail: selda.arkan@alfapatent.com.tr; alfa@alfapatent.com.tr		
		Basic training course on the PCT WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Ms. Aurelija Šidlauskien) 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		
14-15 June 2018 London (GB)	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/)						
Date and time	Language of webinar	Nature of webinar; WIPO speakers	Registration			
26 September 2017 17:30–18:30 CET or 28 September 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Chemical information search in PATENTSCOPE WIPO speaker: Ms. Ammann	https://register.gotowebinar.com/rt/826517 7723738061826			
10 October 2017 17:30–18:30 CET or 12 October 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: PATENTSCOPE for beginners WIPO speaker: Ms. Ammann	https://register.gotowebinar.com/rt/243562 8645920889858			
14 November 2017 18:30–19:30 CET or 16 November 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: PATENTSCOPE for experts WIPO speaker: Ms. Ammann	https://register.gotowebinar.com/rt/763940 2775417310466			
5 December 2017 17:30–18:30 CET or 7 December 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Retrospective of 2017 and plans for 2018 WIPO speaker: Ms. Ammann	https://register.gotowebinar.com/rt/121960 5069484395010			

PCT Events Without WIPO speakers <sup>1</sup>							
Dates and locationLanguage of eventNature of seminar; SpeakersOrganizer and contact numbers							
19 October 2017 Milwaukee, WI (US)	English	The Essential PCT Speaker: Mr. Smith (PCT Learning Center)	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				

#### **Other IP events**

### International Trade Fair for Ideas – Inventions – New Products (iENA), Nuremberg (Germany), 2-5 November 2017

The international trade fair for "Ideas – Inventions – New Products" will take place in Nuremberg from 2-5 November 2017.

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

<sup>1.</sup> Views and opinions of speakers at these events do not necessarily represent the views of WIPO.

#### **PCT Fee Tables**

#### (amounts on 6 September 2017, 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.) The footnotes to the Fee Tables follow Table II.

#### Key to abbreviations used in fee tables:

noyn		1100 10	10100.						
eq	equivalent of -	BRL	Brazilian real	HRK	Croatian kuna	MWK	Malawian kwacha	THB	Baht
IPEA	International Preliminary	BZD	Belize dollar	HUF	Hungarian forint	MXN	Mexican peso	TJS	Tajik somoni
	Examining Authority	CAD	Canadian dollar	IDR	Indonesian rupiah	MYR	Malaysian ringgit	TND	Tunisian dinar
ISA	International Searching	CHF	Swiss franc	ILS	New Israeli sheqel	NOK	Norwegian krone	TTD	Trinidad and Tobago
	Authority	CLP	Chilean peso	INR	Indian rupee	NZD	New Zealand dollar		dollar
RO	receiving Office	CNY	Yuan renminbi	IRR	Iranian rial	OMR	Omani rial	UAH	Ukrainian hryvnia
		COP	Colombian peso	ISK	Icelandic krona	PEN	Nuevo sol	USD	US dollar
Currer	ncies:	CUC	Cuban convertible peso	JPY	Japanese yen	PGK	Kina	VND	Vietnamese dong
		CZK	Czech koruna	KES	Kenyan shilling	PHP	Philippine peso	XAF	CFA franc BEAC
ALL	Albanian lek	DJF	Djibouti franc	KGS	Kyrgyz som	PLN	Polish zloty	ZAR	South African rand
AMD	Armenian dram	DKK	Danish krone	KPW	Won	QAR	Qatari riyal	ZWD	Zimbabwe dollar
AUD	Australian dollar	DZD	Algerian dinar	KRW	Won	RON	New leu		
AZN	Azerbaijani manat	EGP	Egyptian pound	KZT	Kazakh tenge	RSD	Serbian dinar		
BAM	Convertible mark	EUR	Euro	LSL	Lesotho loti	RUB	Russian rouble		
BGN	Bulgarian lev	GBP	Pound sterling	LYD	Libyan dinar	SDG	Sudanese pound		
BHD	Bahraini dinar	GHS	Ghanaian cedi	MAD	Moroccan dirham	SEK	Swedish krona		
BND	Brunei dollar	GTQ	Quetzal	MKD	Macedonian denar	SGD	Singapore dollar		

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

		(amounts on 6 September 2017, unless otherwise indicated)									
RO	Trans	smittal fee <sup>1</sup>	filir	ernational ng fee <sup>1, 2</sup>	Fee per sheet		ductions acone actions action		Competent ISA(s) <sup>4</sup>		
			(CHF 1,330)		over 30 <sup>1, 2, 3</sup> (CHF 15)	Item 4(a) <sup>5</sup> (CHF 100)	ltem 4(b) <sup>6</sup> (CHF 200)	Item 4(c) <sup>7</sup> (CHF 300)			
AG	Informa	tion not yet availa	ble						CA EP		
AL	ALL	9,000	CHF	1,330	15	-	-	-	EP		
AM	AMD	32,000	USD	1,367	15	-	-	-	EP RU		
AP	USD	50	USD	1,367	15	-	-	-	AT EP SE		
	(or eq in	local currency)									
AT	EUR	52	EUR	1,219	14		183	275	EP		
AU	AUD	200	AUD	1,781	20	_	268	402	AU KR		
AZ	AZN	35.40	USD	1,367	15	_	206	308	EP RU		
BA	BAM	50	EUR	1,219	14	_	-	-	EP		
BE	EUR	120	EUR	1,219	14	_	-	-	EP		
BG	BGN	80	BGN	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	EP RU		
вн	BHD	70	USD	1,367	15	-	-	-	AT EP US		
BN	BND	150	BND	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	AU EP JP		
BR	<b>BRL</b> <sup>8</sup>	online: 175	BRL	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	AT BR EP SE US		
		on paper: 260									
BW	USD	32	USD	1,367	15	-	-	-	EP		
BY	USD	50	USD	1,367	15	_	-	-	EP RU		
BZ	BZD	300	USD	1,367	15	_	-	-	CA EP		
CA	CAD	300	CAD	1,792	20	-	269	404	CA		
СН	CHF	100	CHF	1,330	15	_	200	300	EP		
CL	CLP ec	-		eq <b>USD</b> <sup>9</sup> 1,367	eq <b>CHF</b> 15 <sup>9</sup>	—	eq <b>USD</b> 206	eq <b>USD</b> 308			
CN	CNY	500	CNY	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	-	eq <b>CHF</b> 200	eq <b>CHF</b> 300	CN		

	(amounts on 6 September 2017, unless otherwise indicated)								
RO	Trans	smittal fee <sup>1</sup>	Inte	ernational ng fee <sup>1, 2</sup>	Fee per		ductions acone adule of Fe		Competent ISA(s) <sup>4</sup>
				ng lee	sheet over 30 <sup>1, 2, 3</sup>	ttem 4(a) <sup>5</sup>	Item 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>	13A(S)
		10				item 4(a)			
CO	COP	952,000 <sup>10</sup>		eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	—	eq <b>CHF</b> 200	eq <b>CHF</b> 300	AT BR CL EP ES RU
CR	USD	250	USD	1,367	15	—	-	-	CL EP ES
CU	CUC	200	CUC	1,367	15	—	206	308	AT BR CL EP ES RU
CY	EUR	191	EUR	1,219	14	_	-	-	EP EP XV
CZ DE	CZK EUR	1,500 90	EUR EUR	1,219 1,219	14 14		183 183	275	EP XV
DE	USD	90 100	USD	1,219	14	—	103	275	AT EG EP
03	or eq DJF		030	1,307	15	_	_	_	ATEGEF
DK	DKK	1,500	DKK	9,070	100	_	1,360	2,050	EP SE XN
DM	Informati	on not yet availab	ble	· · · ·		u			
DO	USD	275	USD	1,367	15	_	206	308	CL EP ES US
DZ	DZD	None	CHF	1,330	15	_	200	300	AT EP
EA	RUB	1,600	USD	1,367	15	_	206	308	EP RU
EC	USD <sup>11</sup>	_	USD	1,367	15	_	_	_	CL EP ES
EE	EUR	120	EUR	1,219	14	_	183	275	EP
EG	USD	142	USD	1,367	15	_	(from	(from	AT EG EP US
							15.9.17:	15.9.17:	
	<b></b>						206)	308)	
EP	EUR	130	EUR	1,219	14	92	183	275	EP
ES	EUR	74.25	EUR	1,219	14	—	183	275	EP ES
FI	EUR	135	EUR	1,219	14	—	183	275	EP FI SE
FR	EUR	62	EUR	1,219	14	—	183	275	EP
GB	GBP	75	GBP	1,063	12	_	160	240	EP
GD GE	USD <sup>12</sup>	on not yet availab 100	USD	4 007	45	1	200	200	AT EP IL RU US
GE		,500 or 5,000	USD	1,367 1,367	15 15	—	206	308 _	AT EP IL RU US AT AU CN EP SE
GR	EUR	,,500 01 3,000 115	EUR	1,307	13	_	_	_	EP
GT	GTQ eq		USD	1,213	15	_	_	_	AT BR CL EP ES US
HN	USD	200	USD	1,367	15			_	EPES
HR	HRK	200	HRK	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	EP
HU	HUF	11,800	HUF	374,700	4,200	_	56,300	84,500	EP XV
IB	CHF <sup>14</sup>	100	CHF	1,330	15	_	200	300	See footnote 15
	or EUR <sup>14</sup>	92	or EUR	1,219	14	_	183	275	
	or USD <sup>14</sup>	103	or USD	1,367	15	—	206	308	
ID	IDR	1,000,000	IDR	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	AU EP JP KR RU SG
IE	EUR	76	EUR	1,219	14	_	_	_	EP
IL	ILS	549	USD	1,367	15	-	206	308	EP IL US
IN	<b>INR</b> 1	7,600 (paper filing) <sup>16</sup>	USD	1,367	15	_	206	308	AT AU CN EP IN SE US
	<b>INR</b> 16	000 (e-filing) <sup>16</sup>							
IR	IRR <sup>11</sup>		IRR	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	CN EP IN RU
IS	ISK	17,300	ISK	134,700	1,500	_	20,300	30,400	EP SE XN
		-		10.17:143,000)	(1,600)	(-)	(21,500)	(32,300)	
IT	EUR	30.99	EUR	1,219	14	_	-	_	EP
JO		00 or eq <b>JOD</b>	USD	1,367	15	-	206	308	AT AU EP
JP	JPY	10,000 <sup>17</sup>	JPY	151,800	1,700	-	-	34,200	EP JP SG
KE		0 (or <b>KES</b> equiv)	USD	1,367	15	_	-	-	AT AU CN EP SE
KG	plus cost	of mailing None	USD	1,367	15				EP RU
KH	USD	None 100	USD	1,367	15		_		EP KU EP JP SG
KN		ion not yet availa		1,007	15		_	_	EP JP SG EP
KP	KPW ed			eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	_	_	AT CN RU
KR	KRW	45,000	CHF	ец <b>Спг</b> 1,330 1,330	ец <b>Спг</b> 15 15	_	_ (from	- 300	AT AU JP <sup>18</sup> KR
	TAINAA	+3,000		1,330	10	_	15.9.17: eq		
							<b>CHF</b> 200)		
κz	KZT	10,264.80	USD	1,367	15	_	-	-	EP RU
									nund on novt pagel

#### Table I(a) — Transmittal and international filing fees [continued] (amounts on 6 September 2017, unless otherwise indicated)

RO	Trans	mittal fee <sup>1</sup>	Inte fili	ernational ing fee <sup>1, 2</sup>	Fee per sheet over 30 <sup>1, 2, 3</sup>	Scł	ductions ac nedule of Fe	es:	Competent ISA(s)⁴
					over 30 <sup>-, -, •</sup>	ltem 4(a) <sup>5</sup>	ltem 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>	
LR	USD	45	USD	1,367	15	-	-	-	AT AU CN EP SE
LS	LSL <sup>11</sup>	_	LSL	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	_	_	AT EP
LT	EUR	92	EUR	1,219	14	_	183	275	EP RU XV
LU	EUR	19	EUR	1,219	14	_	_	_	EP
LV	EUR	70	EUR	1,219	14	-	183	275	EP RU
LY	LYD <sup>11</sup>	_	CHF	1,330	15	_	_	_	AT EP
ма	MAD	600 <sup>19</sup>	CHF	1,330	15	-	_	_	AT EP RU SE
мс	EUR	54 <sup>20</sup>	EUR	1,219	14	_	_	_	EP
MD	EUR	100	USD	1,367	15	_	_	_	EP RU
ME	EUR <sup>11</sup>	_	EUR	1,219	14	_	_	_	EP
МК	MKD	2,700	MKD		eq <b>CHF</b> 15	_	_	_	EP
MN		None	CHF	1,330	15	_	_	_	EP KR RU
мт	EUR	55	EUR	1,219	14	_	_	_	EP
MW	MWK	6,000	USD	1,367	15	_	_	_	EP
мх	USD	323.70 <sup>21</sup>	USD	1,367	15	_	206	308	AT CLEPESKR SE SG
		020110		1,001			200		US
MY	<b>MYR</b> 50	00 (e-filing) <sup>22</sup>	MYR	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	eq <b>CHF</b> 200	eq <b>CHF</b> 300	AU EP JP KR
	550 (p	aper filing)22		•				•	
NI	USD	200	USD	1,367	15	_	-	-	EP ES
NL	EUR	50	EUR	1,219	14	_	183	275	EP
NO	NOK	800	NOK	11,610	130	_	1,750	2,620	EP SE XN
			(from 1.	11.17: 10,920)	(120)	()	(1,640)	(2,460)	
NZ	NZD	207	NZD	1,880	21	_	283	424	AU EP KR US
OA	XAF <sup>11</sup>	-	XAF	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	-	-	-	AT EP RU SE
ОМ	OMR	40	OMR	eq <b>USD</b> 1,367	eq <b>USD</b> 15	-	eq <b>USD</b> 206	eq <b>USD</b> 308	ATAUEGEPUS
PA	USD	200	USD	1,367	15	-	206	308	BR CL EP ES US
PE	PEN	233.35	PEN	eq <b>USD</b> 1,367	eq <b>USD</b> 15	-	(from	(from	AT BR CLEP ES KR US
							1.10.17: eq		
							<b>USD</b> 206)	<b>USD</b> 308)	
PG	PGK	250	USD	1,367	15	-		-	AU
PH	PHP	4,200	USD	1,367	15	-	206	308	AU EP JP KR US
PL	PLN	300	PLN	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	-	eq <b>CHF</b> 200	eq <b>CHF</b> 300	EP XV
РТ		46 (online filing)	EUR	1,219	14	-	183	275	EP
		92 (paper filing)	045				eq <b>USD</b> 206		
QA PO	qar Ron	400 445	EUR	eq <b>USD</b> 1,367	eq <b>USD</b> 15 14	-	-	eq <b>USD</b> 308 275	EG EP US EP RU
RO		445 7,620 <sup>23</sup>		1,219		-	183		
RS	RSD			eq CHF 1,330	eq <b>CHF</b> 15	-	-	-	EP
RU	RUB	850	USD	1,367	15	_	206	308	EP RU
RW		n not yet availab	1	4 007	4.5		000	000	
SA	USD	100	USD	1,367	15	-	206	308	CA EG EP KR RU
SC	USD <sup>11</sup>	-	USD	1,367	15	-	_	-	EP
SD	SDG	50		eq CHF 1,330	eq <b>CHF</b> 15	-	-	-	EG EP
SE	SEK	1,200	SEK	11,710	130	-	1,760	2,640	EP SE XN
SG	SGD	150	SGD	1,866	21	-	281	421	AT AU EP JP KR SG
SI	EUR	91	EUR	1,219	14	-	(from	(from	EP
							1.10.17: <b>EUR</b> 183)	1.10.17: <b>EUR</b> 275)	
sк	EUR	66 <sup>24</sup>	EUR	1,219	14	-	<b>EUR</b> 183) 183	275) 275	EP XV
3N	EUR	00	EUR	1,219	14	_	103	213	

### Table I(a) — Transmittal and international filing fees [continued] (amounts on 6 September 2017, unless otherwise indicated)

		. e 1	1		· · · · · · · · · · · · · · · · · · ·	Fee per E-filing reductions according to					
RO	Transmittal fee <sup>1</sup>		Inte fili	ernational ing fee <sup>1, 2</sup>	Fee per sheet		ductions ac hedule of Fe		Competent ISA(s) <sup>4</sup>		
				ing iee	over 30 <sup>1, 2, 3</sup>				107(3)		
						Item 4(a) <sup>5</sup>	Item 4(b) <sup>6</sup>	Item 4(c) <sup>7</sup>			
SM	EUR	70	EUR	1,219	14	-	-	-	EP		
sv	USD	200	USD	1,367	15	_	-	-	CL EP ES		
SY	USD <sup>11</sup>	-	USD	1,367	15	_	_	-	AT EG EP RU		
ΤН	тнв	3,000	THB	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	_	-	AU CN EP JP KR SG		
									US		
ТJ	TJS <sup>11</sup>	-	USD	1,367	15	_	_	_	EP RU		
тм	USD <sup>11</sup>	-	USD	1,367	15	-	-	-	EP RU		
ΤN	TND <sup>11</sup>	-	CHF	1,330	15	-	-	-	EP		
TR		None	CHF	1,330	15	_	200	300	EP TR		
TT	TTD	750	USD	1,367	15	_	-	-	AT EP SE US		
UA	UAH or	_	USD (								
	eq EUR or USD <sup>2</sup>		eq UAH	or <b>EUR</b> ) 1,367	15	_	-	-	EP RU UA		
US	USD	240 <sup>26</sup>	USD	1,367	15	103	206	-	AU EP IL JP KR RU		
	small entity <sup>27</sup> : micro entity <sup>27</sup>	120 <sup>26</sup> 60 <sup>26</sup>							SG US		
υz	USD <sup>11</sup>	_	USD	1,367	15	_	_	-	EP RU		
VN	VND eq USD	150	VND	eq <b>CHF</b> 1,330	eq <b>CHF</b> 15	_	_	-	AT AU EP JP KR RU		
	-			-					SE SG		
ZA	ZAR	500	ZAR	17,350	200	-	2,610	3,910	AT AU EP US		
ZM	USD	50	USD	1,367	15	-	-	-	AT SE		
ZW	ZWD	6,000	ZWD	eq <b>USD</b> 1,367	eq <b>USD</b> 15	_	_	_	AT AU CN EP RU		

### Table I(a) — Transmittal and international filing fees [continued] (amounts on 6 September 2017, unless otherwise indicated)

 Table I(b) — Search fees

 (amounts on 6 September 2017, unless otherwise indicated)

ISA						Searc	h fee <sup>1</sup>					
AT <sup>28</sup>	EUR * (fro	1,864 0m 1.11.17:	CHF KRW	2,034 2 <i>,506,000</i>	KRW* <i>ZAR</i>	2,309,000 <i>28,980)</i>	SGD	2,854	USD	2,087	ZAR*	27,020
AU	· ·	2,200 1,688 om 1.10.17: om 1.11.17:	CHF ZAR* ZAR KRW1	1,643 21,060 23,230) 1,987,000)	EUR	1,505	KRW**	1,864,000	NZD	2,322	SGD	2,304
BR <sup>8</sup>	Online: On pap		BRL BRL	1,685 2,525	CHF CHF	495 742	EUR EUR	456 684	USD USD	536 804		
CA	CAD	1,600	CHF	1,187	EUR	1,088	USD	1,220				
CL		2,000 of filing by a of filing by a			EUR legal entity	1,785 y <sup>2</sup> : USD USD	400 300	CHF CHF	389 292	EUR EUR	357 268	
CN	CNY	2,100	CHF	306	EUR*	281	USD	315*	(from	1.10.17:	EUR	267)
EG <sup>30</sup>	EGP	4,000	CHF	214	EUR	197	USD	225				
EP <sup>31</sup>		1,875 229,600 27,180 om 1.10.17: om 1.11.17:	CHF NOK ISK ZAR	2,046 17,780 230,200 29,150)	DKK NZD JPY	13,960 2,892 244,500)	GBP SEK	1,636 18,010	HUF SGD	576,500 2,870	ISK* USD	207,400 2,099
ES <sup>31</sup>	EUR	1,875	CHF	2.046	USD*	1,992	*(from	1 9 17 <sup>.</sup>	USD	2,099)		
FI	EUR	1,875	CHF	2,046	USD*	1,992		1.9.17:	USD	2,099)		
IL	ILS	3,518	CHF	932	EUR*	872	USD	963	(from	1.11.17:	EUR	821)
IN	INR 10 In case	,000 of filing by a	<b>CHF</b> n individu	154 ial:	EUR INR	139 2,500	USD CHF	150 39	EUR	35	USD	38
JP <sup>17</sup>	<b>JPY</b> * <i>(fro</i> For inte	ernational app 70,000 om 1.10.17: ernational app	CHF EUR blications	613 <i>537)</i> in English:	EUR*	574	KRW	718,000	USD	616		
	JPY * (fro	156,000 om 1.10.17:	CHF EUR	1,367 1,196)	EUR*	1,279	SGD	1,928	USD	1,372		

ISA					Searc	h fee¹					
KR	For internationa	••		0.115	007		000	NZD	500	000	550
	KRW 450,00 USD 38	00 <b>AUD</b> ** 36	* 531	CHF	397	EUR*	363	NZD	560	SGD	556
	* (from 1.10.		336)								
	** (from 1.11.		498)								
	For internationa	-	,								
	<b>KRW</b> 1,300,00		0	CHF	1,145	EUR*	1,050	NZD	1,619	SGD	1,607
	USD 1,1'		.,		.,		.,		.,		.,
	* (from 1.10.	17: <b>EUR</b>	969)								
	** (from 1.11.	17: <b>AUD</b>	1,439)								
RU	For internationa	l applications	in Russian:								
	RUB 6,75	50 CHF	115	EUR*	102	USD	116				
	* (from 1.11.	17: <b>EUR</b>	97)								
	For internationa	l applications	in English:								
	<b>RUB</b> 28,00		479	EUR	424	USD	482				
	* (from 1.11.	17: <b>EUR</b>	401)								
SE	<b>SEK</b> 18,0 <sup>4</sup>	10 CHF	2,046	DKK	13,960	EUR	1,875	ISK*	207,400	NOK	17,780
	USD 2,09										
	* (from 1.10.	17: <b>ISK</b>	230,200)								
SG	SGD 2,24	40 <b>CHF</b>	1,597	EUR	1,463	JPY	181,200	USD*	1,552		
	* (from 1.11.	17: <b>USD</b>	1,645)								
TR	<b>TRY</b> 7,29	90 EUR	1,875	CHF	2,046	USD	2,099				
UA	<b>EUR</b> 30	00 CHF	327	USD	336						
US	USD 2,08	30 CHF	2,024	EUR	1,856	NZD	2,861	ZAR	26,940		
	For small entity <sup>2</sup>	<sup>27</sup> : USD	1,040	CHF	1,012	EUR	928	NZD	1,430	ZAR	13,470
	For micro entity	<sup>27</sup> : USD	520	CHF	506	EUR	464	NZD	715	ZAR	6,740
XN	<b>DKK</b> 13,96	60 CHF	2,046	EUR	1,875	ISK	207,400	NOK	16,780	SEK	18,010
	<b>USD</b> 2,09	99									
XV	EUR 1,87	75 CHF	2,046	HUF	576,500	USD	2,099				

### Table I(b) — Search fees [continued] (amounts on 6 September 2017, unless otherwise indicated)

#### Table I(c) — Supplementary search fees (amounts on 6 September 2017, unless otherwise indicated)

ISA	Supplementary search	n fee		Su	pplementary search handling fee <sup>2, 32</sup>
ΑΤ	<ul> <li>for a search of the German- language documentation:</li> <li>for a search of the European and North American documentation:</li> <li>for a search of the PCT minimum</li> </ul>	CHF	928 1,299	CHF	200
	documentation:	CHF	1,855	0.115	000
EP	CHF 2,046			CHF	200
FI	CHF         2,046           CHF         202         (323) <sup>33</sup>			CHF	200
RU SE				CHF	200
					200
SG	CHF 1,597			CHF	200
TR	<ul> <li>for a full search:</li> <li>for a search only on the documents in Turkish held in the search collection of the Authority</li> </ul>	CHF	2,046	CHF	200
UA	<ul> <li>for a search of only the PCT minimum documentation:</li> <li>for a search of only the Russian language documentation of the former USSR and the</li> </ul>	CHF	109	CHF	200
	Ukrainian language documentation: – for a search of only the European and North American documentation:	CHF CHF	164 218		
XN	<ul> <li>for a full search:</li> <li>for searches only of documentation in</li> <li>Danish, Icelandic, Norwegian and Swedish:</li> </ul>	CHF	2,046 590	CHF	200
XV	<ul> <li>for a full search:</li> <li>for searches only of documentation in</li> <li>Czech, Hungarian, Polish and Slovak:</li> </ul>	CHF	2,046	CHF	200

IPEA	(amounts on 6 September 2017, unlese Preliminary examination fee <sup>34</sup>	Handling fee <sup>2, 34</sup> (CHF 200)
AT <sup>28</sup>	EUR 1,749	EUR 183
AU	AUD 590 820 <sup>35</sup>	AUD 268
BR <sup>8</sup>	Online: BRL 630	BRL eq CHF 200
	On paper: BRL 945	
CA	<b>CAD</b> 800	<b>CAD</b> 269
CL	<b>USD</b> 1,500	<b>USD</b> 206
	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	
CN	<b>CNY</b> 1,500	CNY eq CHF 200
EG <sup>30</sup>	EGP 3,000	USD 206
EP <sup>31</sup>	EUR 1,930	EUR 183
ES	EUR 583.65	EUR 183
FI	EUR 600	EUR 183
IL I	ILS 1,508	ILS 773
IN	INR 12,000; in case of filing by an individual: INR 3,000	USD 206
JP	For international applications in Japanese: <b>JPY</b> 26,000 <sup>17</sup>	JPY 22,800
	For international applications in English: <b>JPY</b> 58,000	
KR	<b>KRW</b> 450,000	KRW 227,000
RU	For international applications in Russian: <b>RUB</b> 2,700 <sup>36</sup> 4,050 <sup>37</sup>	USD 206
	For international applications in English: <b>RUB</b> 10,500 <sup>36</sup> 15,750 <sup>37</sup>	
SE	<b>SEK</b> 5,000	<b>SEK</b> 1,760
SG	<b>GD</b> 830	SGD 281
TR	<b>TRY</b> 1,000	CHF 200
UA	- if the international search report has been	<b>EUR</b> 183
	prepared by this ISA: EUR 160 – if the international search report has been	
	prepared by another ISA: EUR 180	
US	<b>USD</b> 600 760 <sup>38</sup>	<b>USD</b> 206
	For small entity <sup>27</sup> : USD 300 380 <sup>38</sup>	
	For micro entity <sup>27</sup> : USD 150 190 <sup>38</sup>	
XN	<b>DKK</b> 5,000	DKK 1,360
xv	<b>EUR</b> 900	EUR 183

### Table II — Preliminary examination fees (amounts on 6 September 2017, unless otherwise indicated)

[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
- 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).
- 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
- 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
- 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 fee payable to the EPO and the Spanish Patent and Trademark Office, as well as the preliminary examination fee payable to the EPO, 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) 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 U<sup>^</sup>) of a<sup>+</sup> 2017)

1 Extension of European patent possible.

2

May only be designated for a regional patent (the "national route" via the PCT has been closed). Validation of European patent possible for international applications filed on or after 1 March 2015. Validation of European patent possible for international applications filed on or after 1 November 2015. 3

Where a State can be designated for a regional patent, the two-letter code for the regional patent concerned is indicated in parenthe-ses (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 201] 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.