

PCT NEWSLETTER

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PCT Patent Prosecution Highway (PCT-PPH) Pilots

Patent Office of the Republic of Poland joins the Global PPH pilot

On 6 January 2017, the Patent Office of the Republic of Poland joined the Global PPH (GPPH) pilot, bringing the number of Offices that have signed up to the pilot to 22.

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 Patent Prosecution Highway Portal Site at:

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

Information has also been published on the website of the Patent Office of the Republic of Poland at:

http://www.uprp.pl/global-pph/Text02,860,17404,4,index,pl,searchresult/

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

http://www.wipo.int/pct/en/filing/pct_pph.html

Power of Attorney Waiver

Notification under PCT Rules 90.4(d) and 90.5(c) (Department of Registrar of Companies and Official Receiver of Cyprus)

The Department of Registrar of Companies and Official Receiver of Cyprus, in its capacity as receiving Office, has informed the International Bureau (IB) that it waives the requirements under PCT Rules 90.4(b) and 90.5(a)(ii) to submit a separate power of attorney and/or a copy of a general power of attorney. There are no particular instances in which a separate power of attorney or a copy of a general power of attorney is required.

For background information on power of attorney waivers, see *PCT Newsletter* No. 01/2004, page 2.

(Updating of *PCT Applicant's Guide*, Annex C (CY) and of the table "Offices (or Authorities) which have notified WIPO of waiver(s) of the power of attorney requirement under PCT Rule 90.4(b) and/or 90.5(a)(ii)")

PCT Information Update

BH Bahrain (location; telephone numbers; e-mail address; number of copies required)

The location, telephone numbers and e-mail address of the National Patent Office (Bahrain) have changed, as follows:

Location: Bahrain Financial Harbour

Manama

Kingdom of Bahrain

Telephone: (973-17) 57 49 20, 57 48 96

E-mail: lp@moic.gov.bh

The Office has changed its requirement concerning the number of copies on paper of the international application to be filed with it as receiving Office: it now requires one copy, instead of three.

(Updating of PCT Applicant's Guide, Annex B1 and Annex C (BH))

BY Belarus (e-mail address)

The e-mail address of the National Center of Intellectual Property (Belarus) has changed, as follows:

E-mail: icd@belgospatent.by

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

CH Switzerland (institutions with which deposits of microorganisms and other biological material may be made)

On 16 January 2017, the following depositary institution acquired the status of International Depositary Authority (IDA) under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure, with which deposits of microorganisms and other biological material may be made:

Culture Collection of Switzerland AG (CCOS) Einsiedlerstrasse 34 8820 Waedenswil Switzerland

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

CY Cyprus (requirements concerning agent)

The Department of Registrar of Companies and Official Receiver of Cyprus, in its capacity as receiving Office, no longer requires that an agent be appointed.

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

IL Israel (fees)

As from 1 January 2017, there will be a change in the amount of the transmittal fee, payable to the Israel Patent Office as receiving Office. The new amount is ILS 549.

The amount of the following national fee, payable to the Office as designated (or elected) Office, will change with effect from the same date:

Filing fee......ILS 2,010

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

IN India (fees)

The amounts of the following national fees, payable to the Indian Patent Office as designated (or elected) Office, have changed with effect from 16 May 2016:

Natural Small Others person entity

Filing fee:

Up to 30 sheets and 10 claims:

- Electronic filing:.....[no change]
- Physical (paper) filing:INR 1,750 [no change] [no change]

For each additional priority, multiple of:

- Electronic filing:......[no change]
- Physical (paper) filing:INR 1,750 [no change] [no change]

For each additional sheet in addition to 30:

- Physical (paper) filing:INR 180 [no change] [no change]

For each claim in addition to 10:

- Electronic filing:......[no change]
- Physical (paper) filing:INR 350 [no change] 1,750

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

JP Japan (fees)

As from 1 March 2017, there will be a change in the equivalent amounts of the international filing fee and the fee per sheet over 30, payable in JPY to the Japan Patent Office as receiving Office, as well as a change in the equivalent amount in JPY of the applicable fee reduction listed in item 4 of the Schedule of Fees, as indicated in Fee Table I(a).

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

KH Cambodia (information on the requirements of the Office as receiving Office)

Information on the requirements of the Department of Industrial Property of Cambodia (DIPC) as receiving Office has been published in the *PCT Applicant's Guide* (see Annex C (KH)) on the PCT website at:

http://www.wipo.int/pct/guide/en/gdvol1/annexes/annexc/ax_c_kh.pdf

KR Republic of Korea (location and mailing address; special provisions concerning earlier national applications from which priority is claimed)

The location and mailing address of the Korean Intellectual Property Office has changed, as follows:

Location and mailing address: Government Complex-Daejeon

189 Cheongsa-ro, Seo-gu

Daejeon 35208 Republic of Korea

The Office has notified the International Bureau (IB) of changes to the special provisions concerning earlier national applications from which priority is claimed, as follows:

Article 56 of the Korean Patent Law provides that the filing of an international application which contains the designation of the Republic of Korea and claims the priority of an earlier national application for the grant of a patent or a utility model having effect in the Republic of Korea shall have the result that the earlier national application will be considered withdrawn 15 months after the filing date of the earlier national patent application, provided that this shall not apply where that earlier application falls under any of the following subparagraphs: (i) where the earlier application has been abandoned. invalidated or withdrawn; (ii) where a decision or a trial decision to grant or refuse a patent or a utility model registration has become final and conclusive; or (iii) where priority claims based on the earlier application concerned have been withdrawn. If the applicant of an international application which claims the priority of an earlier national application wants to avoid this effect, pursuant to PCT Rule 4.9(b), the applicant may exclude the Republic of Korea from the automatic designation or, with respect to the earlier national patent application, may consider to withdraw the designation of the Republic of Korea subsequently to the filing of the international application but before the expiration of 15 months from the priority date.

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

NO Norway (translation requirements)

The Norwegian Industrial Property Office has notified a change, by way of a revised footnote, in the time limit for paying the additional fee for late furnishing of the translation of the international application – the Office now requires that the additional fee for late furnishing of the translation be paid within 30 days after the issuance of the invitation to pay that fee.

(Updating of PCT Applicant's Guide, National Chapter, Summary (NO))

PH Philippines (fees)

The amounts of the following fees, payable to the Intellectual Property Office (Philippines) have changed with effect from 1 January 2017:

Transmittal fee:	PHP	4,200
Fee for priority document:	PHP	2,700

The amounts of the following national fees, payable to the Office as designated (or elected) Office, have also changed with effect from the same date:

For patent:

Filing fee: $(2,000)^1$ PHP 4,320 For utility model: $(1,720)^{1}$

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

- Filing fee: PHP 3,600

RS Serbia (fees)

The amounts of the following fees, payable to the Intellectual Property Office (Serbia) as receiving Office, have changed with effect from 1 July 2016 (other fees not indicated have not changed):

Transmittal fee:	RSD	$7,330^{2}$
Fee for priority document:	RSD	1,760
Fee for requesting restoration of the right of priority:	RSD	2,940

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

For patent:

-	Filing fee:	RSD	$7,330^2$
-	Reduced examination fee for international applications:	RSD	$7,330^{2}$
-	Annual fee for the first three years:	RSD	10,270 ²

¹ The amount in parentheses is applicable in cases of filing by a "small entity".

This fee is reduced by 50% where the international application is filed by a natural person.

For petty patent:

- Filing fee: RSD 7,330²

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

SG Singapore (language of filing)

The Intellectual Property Office of Singapore, in its capacity as receiving Office, has notified the IB that, with effect from 1 January 2017, it accepts international applications and request forms filed in Chinese, in addition to English.

It should be noted, however, that if an international application is filed in Chinese, a translation would have to be furnished in accordance with PCT Rule 12.3.

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

VC Saint Vincent and the Grenadines (e-mail address; means of telecommunication)

The Commerce and Intellectual Property Office (CIPO) (Saint Vincent and the Grenadines) has deleted one of its e-mail addresses. The e-mail address to be used is as follows:

E-mail: ciposvg@vincysurf.com

The Office has also informed the IB of changes concerning the filing of documents by fax – the original of the document need no longer be furnished in all cases.

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

Search fee and other fees relating to international search (Austrian Patent Office, European Patent Office, Federal Service for Intellectual Property (Rospatent) (Russian Federation), Finnish Patent and Registration Office (PRH), Intellectual Property Office of Singapore, Israel Patent Office, Japan Patent Office, Korean Intellectual Property Office, National Institute of Industrial Property (Brazil), National Institute of Industrial Property (Chile), Nordic Patent Institute, Spanish Patent and Trademark Office, State Intellectual Property Service of Ukraine (SIPSU), Swedish Patent and Registration Office, United States Patent and Trademark Office, Visegrad Patent Institute)

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

Austrian Patent Office	USD
European Patent Office	ISK, USD
Federal Service for Intellectual Property (Rospatent) (Russian Federation)	CHF, EUR
Finnish Patent and Registration Office (PRH)	USD
Intellectual Property Office of Singapore	JPY
Japan Patent Office	CHF, EUR, SGD, USD
Korean Intellectual Property Office	USD
National Institute of Industrial Property (Brazil)	USD

National Institute of Industrial Property (Chile)	EUR
Nordic Patent Institute	ISK, USD
Spanish Patent and Trademark Office	USD
State Intellectual Property Service of Ukraine (SIPSU)	USD
Swedish Patent and Registration Office	ISK, USD
United States Patent and Trademark Office	EUR
Visegrad Patent Institute	USD

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

As from 1 March 2017, there will 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	3,518
Late furnishing fee:	ILS	452

(Updating of *PCT Applicant's Guide*, Annex D (AT, BR, CL, EP, ES, FI, IL, JP, KR, RU, SE, SG, UA, US, XN and XV))

Supplementary search fee (Federal Service for Intellectual Property (Rospatent) (Russian Federation))

As from 1 March 2017, there will be a change in the amounts payable in CHF for a supplementary international search carried out by the Federal Service for Intellectual Property (Rospatent) (Russian Federation). The new amounts are indicated in Fee Table I(c).

(Updating of *PCT Applicant's Guide*, Annex SISA (RU))

Preliminary examination fee and other fees relating to international preliminary examination (Israel Patent Office, Japan Patent Office)

As from 1 March 2017, there will be a change in the amount of the following fees, payable in ILS to the Israel Patent Office as IPEA:

Preliminary examination fee:	ILS	1,508
Additional preliminary examination fee:	ILS	1,508

As from 1 March 2017, there will be a change in the amount of the handling fee payable to the Japan Patent Office as International Preliminary Examining Authority. The new amount will be JPY 22,800.

(Updating of PCT Applicant's Guide, Annex E (IL and JP))

Modified Administrative Instructions under the PCT

With effect from 15 December 2016, new Sections 218 and 315 of the Administrative Instructions under the PCT have been added and Section 413 has been modified.

The revised consolidated versions of the Administrative Instructions are available in English and French, in HTML format, at, respectively:

http://www.wipo.int/pct/en/texts/ai/ai_index.html

http://www.wipo.int/pct/fr/texts/ai/ai_index.html

The above-mentioned changes are explained in more detail in PCT Circulars C. PCT 1480 and C. PCT 1489, which were sent to PCT Offices, Authorities and user organizations, and are available at, respectively:

http://www.wipo.int/pct/en/circulars/2016/1480.pdf

http://www.wipo.int/pct/en/circulars/2016/1489.pdf

Modified PCT Receiving Office Guidelines

Modifications have been made, with effect from 15 December 2016, to paragraphs 166C, 166N to 166Q, 166T, 333A and 333B of the PCT Receiving Office Guidelines. For further details, please see PCT Circulars C. PCT 1480 and C. PCT 1489 at, respectively:

http://www.wipo.int/pct/en/circulars/2016/1480.pdf

http://www.wipo.int/pct/en/circulars/2016/1489.pdf

The revised consolidated versions of the Guidelines are available in PDF and HTML formats, in English and French at, respectively:

http://www/pct/en/texts/pdf/ro.pdf

http://www.wipo.int/pct/en/texts/ro/index.html

http://www/pct/fr/texts/pdf/ro.pdf

http://www.wipo.int/pct/fr/texts/ro/index.html

Modified PCT International Search and Preliminary Examination Guidelines

Modifications have been made, with effect from 15 December 2016, to paragraphs 15.36A, 15.36B, 15.88B and 15.88C of the PCT International Search and Preliminary Examination Guidelines. For further details, please see PCT Circulars C. PCT 1480 and C. PCT 1489 at:

http://www.wipo.int/pct/en/circulars/2016/1480.pdf

http://www.wipo.int/pct/en/circulars/2016/1489.pdf

The revised consolidated versions of the Guidelines are available in PDF format, in English, French and Spanish at, respectively:

http://www/pct/en/texts/pdf/ispe.pdf

http://www/pct/fr/texts/pdf/ispe.pdf

http://www/pct/es/texts/pdf/ispe.pdf

New/Updated PCT Resources

Report of the PCT Working Group

The report (document PCT/WG/9/28) of the ninth session of the PCT Working Group, which took place from 17 to 20 May 2016, has been adopted by correspondence and is now available, along with the other documents for the session, on the WIPO website at:

http://www.wipo.int/meetings/en/details.jsp?meeting_id=39464

Materials for the European Qualifying Examination

In order to assist candidates in the preparation of materials for the European Qualifying Examination (EQE) for prospective European patent attorneys, the International Bureau, with the agreement of the Examination Board for the EQE, has made available on the PCT website four PDF files containing the complete contents, as of 31 December 2016, of the "International Phase" and the "National Phase" of the *PCT Applicant's Guide* in English and French. The files are available at, respectively:

http://www.wipo.int/pct/en/eqe/ip.pdf

http://www.wipo.int/pct/en/eqe/np.pdf

http://www.wipo.int/pct/fr/eqe/ip.pdf

http://www.wipo.int/pct/fr/eqe/np.pdf

Warning About Requests for Payment of Fees

New invitation

Further to the many warnings that have been published in the *PCT Newsletter* about invitations to PCT applicants and agents to pay fees that do not come from the International Bureau of WIPO (IB) and are unrelated to the processing of international applications under the PCT, a new invitation has been identified originating from "IP Direct – International Patent and Trademark Directory". To view an example of the invitation, as well as the many other examples which have been brought to the attention of WIPO by PCT users, and for further information on such requests in general, see:

http://www.wipo.int/pct/en/warning/pct warning.html

PCT applicants and agents should note that it is the IB alone which publishes all PCT applications promptly after the expiration of 18 months from the priority date (see PCT Article 21(2)(a)); there is no separate fee for such international publication, and the legal effects of international publication are set out in PCT Article 29.

If they have not already done so, PCT applicants and agents are advised to bring this information to the attention of the people responsible for handling payments of fees within their organizations, as well as to the attention of inventors who might also receive such requests. In case of doubt in relation to any such invitation, please do not hesitate to contact the IB at:

Telephone: (+41-22) 338 83 38

Fax: (+41-22) 338 83 39

E-mail: pct.legal@wipo.int

We would also like to encourage PCT applicants, agents or inventors (PCT users) to take action with their governments or consumer protection associations. A suggested text for making complaints and a list of "Government authorities/consumer protection associations receiving complaints" are available at the above-mentioned web page.

PCT in the News

A link to the following articles in the *WIPO Magazine* (No. 6/2016) has been added to the "PCT in the News" page of the PCT website.

Flying cars: transforming a dream into reality

Ladislav Batik, Chief Operating Officer of the Slovakian company AeroMobil talks about the challenges associated with developing their flying car – a vehicle that operates both as a car and as an airplane – and the role that IP plays in that process.

"Given the huge effort to overcome both technical and regulatory challenges, AeroMobil is keenly aware of the need to protect its innovations. From the beginning our strategy has been to protect what we have. During this innovation process we are coming up with many ideas which we need to protect because they are a potential future source of income and of course we don't want anybody stealing them," Mr. Batik comments.

"We filed our first patent [application] (PCT SK/2012/000010) in 2012 in Slovakia and then [entered the national phase] in 101 countries through WIPO's Patent Cooperation Treaty (PCT)", Mr. Batik notes.

Helping under-resourced inventors navigate the patent system

It is recalled that a new WIPO-led initiative, known as the Inventor Assistance Program (IAP), was launched in October 2016 (see *PCT Newsletter* No. 12/2016). The initiative seeks to put under-resourced inventors in contact with *pro bono* patent attorneys.

Marco Aleman, Acting Director of WIPO's Patent Law Division, which oversees the IAP, explains in the *WIPO Magazine*: "These lawyers can help under-resourced inventors navigate the patent process by providing the technical advice required to avoid the pitfalls that can result in a patent application not making it beyond the first pass."

The IAP promises to support national innovation goals, enhance national patent systems and contribute to economic growth. In today's globalized world, the exclusive rights conferred by a patent guarantee the title holder a privileged position in the market and help attract much-needed business investment. Helping local inventors to obtain a patent gives them an invaluable helping hand in the process of turning their creativity into a business opportunity.

So far, the IAP has helped 13 inventors in the three pilot countries, with inventions including a portable espresso coffee maker and a device that turns home waste into fertilizer. The invention that has advanced the furthest in the patent process is a machine and a process for obtaining animal food from plant waste. This is already the subject of an international patent application

(PCT/ IB2016/055056) under WIPO's Patent Cooperation Treaty (PCT), which offers a streamlined way of obtaining patent protection in multiple jurisdictions."

The WIPO Magazine is available at:

http://www.wipo.int/pct/en/news/pct_news.html

and issue No. 6/2016 is available at:

http://www.wipo.int/wipo_magazine/en/pdf/2016/wipo_pub_121_2016_06.pdf

Practical Advice

PCT and PPH-PROSUR for efficient patent seeking in Latin America

Q: It is important to my clients to seek patent protection for some of their inventions in Latin American countries, and for a number of their countries of interest the PCT is very helpful. However, even once the national phase is entered, certain Latin American countries have significant patent examination backlogs which make it difficult for my clients to obtain patents in a timely manner. Is there any way in which the PCT can be used strategically to assist us in dealing with these backlogs?

A: There are a number of scenarios in which the use of the PCT, in combination with bilateral and/or multilateral Patent Prosecution Highway (PPH) agreements, may be beneficial to your clients, including on the issue of addressing certain national backlogs.

One critical element in such scenarios which only recently came into existence is the "PPH-PROSUR" agreement between the eight IP offices of Argentina, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru and Uruguay (see, translation of 6 May, 2016 MOU http://www.wipo.int/scp/en/meetings/session_25/comments_received/Argentina_2.pdf). This multilateral agreement provides that a request for PPH processing submitted to an IP Office of one of the countries party to this agreement can be based on the national examination work previously carried out by the office of another PROSUR country, or on the PCT search or examination work carried out by the National Institute of Industrial Property (Brazil) and the National Institute of Industrial Property (Chile) in their capacities as PCT International Searching and Preliminary Examining Authorities. So if your clients happen to have used either the Brazilian or Chilean International Searching Authority (ISA) to carry out their PCT International Search, that work can be leveraged directly into accelerated prosecution in the other PROSUR countries.

However, the work of other PCT ISAs may also be used as a basis for accelerated examination in these countries, if slightly less directly. As one example, let's say that your client used the European Patent Office as his ISA during the international phase. The EPO currently has a PCT-PPH agreement with the IP Office of Colombia (see https://www.epo.org/law-practice/legal-texts/official-journal/2016/09/a75.html). Thus, on the basis of any positively assessed claims in your PCT application by the EPO, your client may request PCT-PPH accelerated processing in the national phase before the Superintendence of Industry and Commerce of Colombia (SIC). And if one or more claims were found to be patentable by SIC during its substantive examination in the national phase, examination will be accelerated in other PROSUR countries in accordance with the PPH Agreement. Proceeding in this manner should significantly shorten the time to receive a final determination in relation to one's patent application, even in countries with significant backlogs. Of note is that this indirect strategy also

allows your client to seek accelerated processing in countries which are not currently PCT Contracting States, such as Argentina, Paraguay and Uruguay.

Additional information on PCT-PPH agreements can be found at:

http://www.wipo.int/pct/en/filing/pct_pph.html

More about other work-sharing initiatives among Offices can be found at:

http://www.wipo.int/patents/en/topics/worksharing/

PCT Seminar Calendar

(http://www.wipo.int/pct/en/seminar/seminar.pdf)
(situation on 23 January 2017)

(situation on 23 January 2017)			
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers
1 February 2017 Ecully (FR)	French	PCT presentation within the framework of a three-day training course: "L'obtention du brevet" WIPO speaker: Ms. Bonvallet	Centre Paul Roubier (Mme Florence Bouvier) Tel: (33-4) 78 33 07 08 E-mail: Bouvier@paulroubier.com or use contact form at: http://www.paulroubier.com/contacts/contact s.html Further information: http://www.paulroubier.com/formations/progr amme-module-2.asp
15 February 2017 Coimbra (PT)	English and Portuguese	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Ms. Bonvallet Other WIPO speakers on other IP topics: Mr. Diaconescu, Mr. Vázquez López, and Ms. Headington-Horton	National Institute of Industrial Property (Portugal) (Ms. Inês Vieira Lopes) (1-612) 339 30 61 E-mail: ines.v.lopes@inpi.pt
17 February 2017 Lisbon (PT)	English and Portuguese	PCT presentation within the framework of the Roving Seminars on WIPO Services and Initiatives WIPO speaker: Ms. Bonvallet Other WIPO speakers on other IP topics: Mr. Diaconescu, Mr. Vázquez López, and Ms. Headington-Horton	National Institute of Industrial Property (Portugal) (Ms. Inês Vieira Lopes) (1-612) 339 30 61 E-mail: ines.v.lopes@inpi.pt
23 February 2017 San Jose, CA (US)	English	Advanced PCT Seminar Speaker on behalf of WIPO: Mr. Oppedahl	Schwegman, Lundberg & Woessner For pre-registration, contact: Ms. Mary E. Hirsch Tel: (1-612) 371 21 43 Fax: (1-612) 339 30 61 E-mail: mhirsch@slwip.com
9 March 2017 Alexandria, VA (US)	English	PCT seminar 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
5-7 April 2017 Orlando, FL (US)	English	"Comprehensive PCT Practice" 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
17-18 May 2017 Munich (DE)	German	Basic PCT seminar WIPO speakers: to be announced	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de
1-2 June 2017 Stockholm (SE)	English	PCT Seminar WIPO speakers: Mr. Reischle-Park and second speaker to be announced	IP-akademin (Ms. Rut Herbjørnsen) Tel: (46-708) 808 342 E-mail: info@ipakademin.se Internet: www.ipakademin.se

PCT Seminar Calendar [continued]				
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers	
8 June 2017 Minneapolis, MN (US)	English	PCT Seminar 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	
15-16 June 2017 London (GB)	English	Advanced PCT Formalities seminar, including practical presentations on ePCT WIPO speakers: Mr. Sim and Ms. Weiss	Management Forum Ltd. (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk	
12-13 July 2017 Munich (DE)	German	Presentation on the PCT – Update International Patent Law 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	
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	
22 September 2017 London (GB)	English	PCT seminar within the framework of the 16 th Annual Conference for Senior Patent Administrators WIPO speaker: Mr. Reischle-Park	Management Forum Ltd. (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk	
2 October 2017 Zurich (CH)	German	Seminar on the latest developments concerning the PCT (CEIPI Course) WIPO speaker: to be announced	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	
5 October 2017 Basel (CH)	English	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	
19-20 October 2017 Munich (DE)	German	Advanced PCT seminar WIPO speakers: to be announced	Forum Institut für Management GmbH Tel: (49-6221) 500 660 Fax: (49-6221) 500 666 E-mail: s.schilling@forum-institut.de	
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: to be announced	Management Forum Ltd. (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk	

PCT Webinars	
w.wipo.int/pct/en/seminar/webinars/in o://www.wipo.int/patentscope/en/webir	,
4 6 11	-

(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	
24 January 2017 17:30–18:30 CET or 26 January 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Chemical structure search WIPO speaker: Ms. Ammann	https://attendee.gotowebinar.com/rt/26955 8848807832578	
14 February 2017 17:30–18:30 CET or 16 February 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Overview of the PATENTSCOPE Search System WIPO speaker: Ms. Ammann	https://attendee.gotowebinar.com/rt/55094 43139183672322	
14 March 2017 17:30–18:30 CET or 16 March 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Complex queries WIPO speaker: Ms. Ammann	https://attendee.gotowebinar.com/rt/65837 39666799904258	
25 April 2017 17:30–18:30 CET or 27 April 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Result list and analysis tools WIPO speaker: Ms. Ammann	https://attendee.gotowebinar.com/rt/30513 06774409543428	
9 May 2017 17:30–18:30 CET or 11 May 2017 8:30–9:30 CET	English	PATENTSCOPE webinar: Cross- lingual Information Retrieval tool (CLIR) WIPO speaker: Ms. Ammann	https://attendee.gotowebinar.com/rt/52457 2978687305220	

PCT Events Without WIPO speakers ¹			
Dates and location	Language of event	Nature of seminar; Speakers	Organizer and contact numbers
7 March 2017 Los Angeles, CA (US)	English	"The Essential PCT": PCT Boot Camp (morning) and PCT Strategies session (afternoon) (either of these sessions can also be taken separately) 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
13 March 2017 San Francisco, CA (US)	English	As above	As above
6 April 2017 Phoenix, AZ (US)	English	As above	As above

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

PCT Fee Tables

(amounts on 1 January 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 filling 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 filling 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	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
Curre	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 Ieu		
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 1 January 2017, unless otherwise indicated)

RO	Trans	smittal fee ¹	filir	ternational ng fee ^{1, 2}	Fee per sheet over 30 ^{1, 2, 3}	Sch	ductions accretely and the dule of Fe	es:	Competent ISA(s) ⁴
			(CHF 1,330)		over 30 ^{1, 2, 3} (CHF 15)	Item 4(a) ⁵ (CHF 100)	Item 4(b) ⁶ (CHF 200)		
AG	Informat	ion not yet availa	ble						CA
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 le	ocal currency)							
AT	EUR	52	EUR	1,219	14	_	183	275	EP
AU	AUD	200	AUD	1,781	20	_	268	402	AU KR
ΑZ	AZN	35.40	USD	1,367	15	-	206	308	EP RU
ВА	BAM	50	EUR	1,219	14	-	-	-	EP
BE	EUR	120	EUR	1,219	14	-	-	-	EP
BG	BGN	80	BGN	eq CHF 1,330	eq CHF 15	_	eq CHF 200	eq CHF 300	EP RU
вн	BHD	70	USD	1,367	15	_	-	_	AT EP US
BN	BND	150	BND	eq CHF 1,330	eq CHF 15	-	eq CHF 200	eq CHF 300	AU JP EP
BR	BRL ⁸	online: 175	BRL	eq CHF 1,330	eq CHF 15	-	eq CHF 200	eq CHF 300	AT BR EP SE US
	C	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	-	-	-	EP
CL	CLP eq			eq USD ⁹ 1,367	eq USD ⁹ 15	_	eq USD 206		
CN	CNY	500	CNY	eq CHF 1,330	eq CHF 15	_	eq CHF 200	eq CHF 300	CN

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 January 2017, unless otherwise indicated)

	(amounts on 1 January 2017, unle						1		
RO	Transı	mittal fee ¹	Inte	ernational ing fee ^{1, 2}	Fee per sheet over 30 ^{1, 2, 3}		ductions ac nedule of Fe		Competent ISA(s) ⁴
				<u>-</u>	over 30 ^{1, 2, 3}	Item 4(a) ⁵	Item 4(b) ⁶	Item 4(c) ⁷	
СО	СОР	952,000 ¹⁰	COP	eq CHF 1,330	eq CHF 15		eq CHF 200	eq CHF 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
CZ	CZK	1,500	EUR	1,219	14	_	183	275	EP XV
DE	EUR	90	EUR	1,219	14	_	183	275	EP
DJ	USD	100	USD	1,367	15	_	_	_	AT EG EP
	or eq DJF								
DK	DKK	1,500	DKK	9,070	100	_	1,360	2,050	EP SE XN
DM	Information	n not yet availab	le						
DO	USD	275	USD	1,367	15		206	308	CL EP ES US
DZ	DZD	None	CHF	1,330	15	_	eq CHF 200	eq CHF 300	AT EP
EA	RUB	1,600	USD	1,367	15	_	206	308	EP RU
EC	USD ¹¹	_	USD	1,367	15	_	_	_	CL EP ES
EE	EUR	120	EUR	1,219	14	-	183	275	EP
EG	USD	142	USD	1,367	15				AT EG EP US
EP	EUR	130	EUR	1,219	14	92	183	275	EP
ES	EUR	74.99	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 ¹²	100	USD	1,367	15	_			AT EP IL RU US
GH	GHS ¹³ 2,	500 or 5,000	USD	1,367	15	_	_	-	AT AU CN EP SE
GR	EUR	115	EUR	1,219	14	_	_	_	EP
GT	GTQ eq	USD 250	USD	1,367	15	_	_	_	AT BR CL EP ES US
HN	USD	200	USD	1,367	15	-	_	_	EP ES
HR	HRK	200		eq CHF 1,330	eq CHF 15	_	eq CHF 200	eq CHF 300	EP
HU	HUF	11,800	HUF	374,700	4,200	-	56,300	84,500	EP XV
IB	CHF ¹⁴	100	CHF	1,330	15	-	200	300	See footnote 15
	or EUR ¹⁴ or USD ¹⁴	92	or EUR		14 15	_	183	275	
ID	IDR	103 1,000,000	or USD IDR	1,367	15 eq CHF 15	_	206 eq CHF 200	308 eq CHF 300	AU EP JP KR RU SG
IE	EUR	76	EUR	eq CHF 1,330	eq CHF 15	_	eq СПГ 200	eq СПГ 300	EP JP KK RU SG
IL	ILS	76 549	USD	1,219	14 15	_	206	308	EP IL US
IN	INR	17,600	USD	1,367	15	_	206	308	AT AU CN EP IN SE
114		atural person:	עפט	1,307	15	_	200	300	US
	3,250; filing								
	entity: 8,80	00)							
IR	IRR ¹¹	-	IRR	eq CHF 1,330	eq CHF 15	_	eq CHF 200	eq CHF 300	CN EP IN RU
IS	ISK	17,300	ISK	155,600	1,800	_	23,400	35,100	EP SE XN
IT	EUR	30.99	EUR	1,219	14	_	_	_	EP
JP	JPY	10,000 ¹⁶	JPY	138,800	1,600	- ()	- ()	31,300	EP JP SG
	1165 050	Vor KES amin	,	3.17: 151,800)	(1,700)	(-)	(-)	(34,200)	AT ALLON ED OF
KE	plus cost o	(or KES equiv)	USD	1,367	15	_	_	_	AT AU CN EP SE
KG	KGS eq	-	USD	1,367	15	_	_	_	EP RU
KH	USD	100	USD	1,367	15	_	_	_	EP JP
KN		on not yet availa		.,			<u> </u>		EP
KP	KPW eq	•		eq CHF 1,330	eq CHF 15	_	_	_	AT CN RU
KR	KRW	45,000	CHF	1,330	15	_	_	300	AT AU JP ¹⁷ KR
KZ	KZT	10,264.80	USD	1,367	15	_	_	-	EP RU
LR	USD	45	USD	1,367	15	_	_	_	AT AU CN EP SE
LS	LSL ¹¹	-		eq CHF 1,330	eq CHF 15	_	_	_	AT EP
						I .			· · = ·

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 January 2017, unless otherwise indicated)

RO	Trans	mittal fee ¹	Inte fil	ernational ing fee ^{1, 2}	Fee per sheet over 30 ^{1, 2, 3}		ductions ac nedule of Fe		Competent ISA(s) ⁴
				•	over 30 ^{1, 2, 3}	Item 4(a) ⁵	Item 4(b) ⁶	Item 4(c) ⁷	, ,
LT	EUR	92	EUR	1,219	14	_	183	275	EP RU
LU	EUR	19	EUR	1,219	14	_	_	_	EP
LV	EUR	70	EUR	1,219	14	_	183	275	EP RU
LY	LYD ¹¹	_	CHF	1,330	15	_	_	_	AT EP
MA	MAD	600 ¹⁸	CHF	1,330	15	_	_	_	AT EP RU SE
MC	EUR	54 ¹⁹	EUR	1,219	14	_	_	_	EP
MD	EUR	100	USD	1,367	15	_	_	_	EP RU
ME	EUR ¹¹	_	EUR	1,219	14	_	_	_	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	1,219	14	_	_	_	EP
MW	MWK	6,000	USD	1,367	15	_	_	_	EP
MX	USD	323.70 ²⁰	USD	1,367	15	_	206	308	ATCLEPES KR SE SG US
MY		00 (e-filing) ²¹ paper filing) ²¹	MYR	eq CHF 1,330	eq CHF 15	-	eq CHF 200	eq CHF 300	AU EP JP KR
NI	USD	200	USD	1,367	15	_	_	_	EP ES
NL	EUR	50	EUR	1,219	14	_	183	275	EP
NO	NOK	800	NOK	10,910	120	_	1,640	2,460	EP SE XN
NZ	NZD	207	NZD	1,880	21	_	283	424	AU EP KR US
OA	XAF ¹¹	_	XAF	eq CHF 1,330	eq CHF 15	_	_	_	AT EP RU SE
ОМ	OMR	40	OMR	eq USD 1,367	eq USD 15	_	eq USD 206	eq USD 308	AT AU EG EP US
PA	USD	200	USD	1,367	15	_	206	308	BR CL EP ES US
PE	PEN	233.35	PEN	eq USD 1,367	eq USD 15	_	_	_	ATBR CLEPES KRUS
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 CHF 1,330	eq CHF 15	_	eq CHF 200	eq CHF 300	EP XV
PT		46 (online filing) 92 (paper filing)	EUR	1,219	14	-	183	275	EP
QA	QAR	400	QAR	eq USD 1,367	eq USD 15	_	eq USD 206	eq USD 308	EG EP US
RO	RON	445	EUR	1,219	14	_	183	275	EP RU
RS	RSD	7,330 ²²	RSD	eq CHF 1,330	eq CHF 15	-	-	_	EP
RU	RUB	850	USD	1,367	15	_	206	308	EP RU
RW		n not yet availab						ı	
SA	USD	100	USD	1,367	15	-	206	308	CA EG EP KR RU
sc	USD ¹¹	_	USD	1,367	15	_	_	_	EP
SD	SDG	50		eq CHF 1,330	eq CHF 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 66 ²³	EUR	1,219	14	-	400	- 275	EP SV
SK SM	EUR EUR	70	EUR EUR	1,219	14	_	183	275	EP XV EP
SV	USD	200	USD	1,219 1,367	14 15	_		_	CL EP ES
SY	USD ¹¹	200	USD	1,367	15				AT EG EP RU
TH	THB	3,000	THB	eq CHF 1,330	eq CHF 15	_	_	_	AU CN EP JP KR US
TJ	TJS ¹¹		USD	1,367	15	_	_	_	EP RU
TM	USD ¹¹	_	USD	1,367	15	_	_	_	EP RU
TN	TND ¹¹	_	CHF	1,330	15	_	_	_	EP
				.,000		<u> </u>	<u>I</u>	<u> </u>	1

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 January 2017, unless otherwise indicated)

RO	Transmittal fee ¹ International filing fee ^{1, 2}			Fee per sheet	Sci	ductions ac nedule of Fe		Competent ISA(s) ⁴	
					over 30 ^{1, 2, 3}	Item 4(a) ⁵	Item 4(b) ⁶	Item 4(c) ⁷	
TR		None	CHF	1,330	15	_	eq CHF 200	eq CHF 300	EP
TT	TTD	750	USD	1,367	15	_	_	_	AT EP SE US
UA	UAH or	24	USD (
	eq EUR or USD	²⁴ 1,300	eq UAH	or EUR) 1,367	15	_	_	_	EP RU UA
US	USD	240 ²⁵	USD	1,367	15	103	206	_	AU EP IL JP KR SG
	small entity ²⁶ :	120 ²⁵							RU US
	micro entity ²⁶	60 ²⁵							
UZ	USD ¹¹	-	USD	1,367	15	_	_	_	EP RU
VN	VND eq USD	150	VND	eq CHF 1,330	eq CHF 15	_	_	_	AT AU EP JP KR RU
									SE SG
ZA	ZAR	500	ZAR	18,610	210	_	2,800	4,200	AT AU EP US
ZM	USD	50	USD	1,367	15	_	_	_	AT SE
ZW	ZWD	6,000	ZWD	eq USD 1,367	eq USD 15	_	_	_	AT AU CN EP RU

Table I(b) — Search fees (amounts on 1 January 2017, unless otherwise indicated)

				(amounts o	on rounda	•		noo maloatoa	,			
ISA						Searc	h fee¹					
AT ²⁷	EUR	1,864	CHF	2,034	KRW 2	2,309,000	SGD	2,854	USD*	2,091	ZAR	28,470
	* (fron	1.3.17:	USD	1,980)								
AU	AUD	2,200	CHF	1,643	EUR	1,505	KRW	1,864,000	NZD	2,322	SGD	2,304
	USD	1,688	ZAR	22,990								
BR ²⁸	Online:		BRL	1,685	CHF	511	EUR	468	USD*	525		
	* (fron	า 1.3.17:	USD	492)								
	On paper	:	BRL	2,525	CHF	766	EUR	702	USD*	787		
	* (fron	1.3.17:	USD	738)								
CA	CAD	1,600	CHF	1,187	EUR	1,088	USD	1,220				
CL	USD	2,000	CHF	1,946	EUR*	1,783						
	* (fron	า 1.3.17:	EUR	1,883)		_						
	In case o	f filing by a	n natural	person or a l	legal entity	2: USD	400	CHF	389	EUR*	357	
		1.3.17:	EUR	377)								
		f filing by a				USD	300	CHF	292	EUR*	267	
	* (fron	1.3.17:	EUR	282)								
CN	CNY	2,100	CHF	306	EUR	281	USD	315				
EG ³⁰	EGP	4,000	CHF*	439	EUR*	403	USD*	452				
	* (fron	1.2.17:	CHF	229	EUR	213	USD	225)				
EP ³¹	EUR	1,875	CHF	2,046	DKK	13,960	GBP	1,636	HUF	576,500	ISK*	239,400
	JPY*	213,600	NOK	16,780	NZD	2,892	SEK	18,010	SGD	2,870	USD*	2,103
	ZAR	28,640										
	* (fron	n 1.3.17:	ISK	221,900	USD	1,992)						
ES ^{31,32}	EUR	1,875	CHF	2,046	USD*	2,103						
	* (fron	n 1.3.17:	USD	1,992)								
FI	EUR	1,875	CHF	2,046	USD*	2,103						
	* (fron	1.3.17:	USD	1,992)								
IL	ILS*	3,529	CHF*	913	EUR*	836	USD*	938				
	* (fron	1.3.17:	ILS	3,518	CHF	932	EUR	872	USD	911)		
IN	INR 10,0	00	CHF	146	EUR	134	USD	150				
	,	f filing by a			INR	2,500	CHF	37	EUR	34	USD	38
JP ¹⁶	For interr	national apr	olications	in Japanese	:							
	JPY	70,000	CHF*	671	EUR*	615	KRW	761,000	USD*	689		
	* (fron	n 1.3.17:	CHF	613	EUR	574	USD	616)				
	For interr	national app	olications	in English:				,				
	JPY	156,000	CHF*	1,495	EUR*	1,370	SGD*	2,097	USD*	1,536		
		1.3.17:	CHF	1,367	EUR	1,279	SGD	1,928	USD	1,372)		

Table I(b) — Search fees [continued] (amounts on 1 January 2017, unless otherwise indicated)

ISA		(2		Searc		se maicatea,	,			
KR	For international app	olications in Korean:								
	KRW 450,000	AUD 531	CHF	397	EUR	363	NZD	560	SGD	556
	USD* 408	* (from 1.3.17:	USD	386)						
	For international app	olications in English:								
	KRW 1,300,000	AUD 1,534	CHF	1,145	EUR	1,050	NZD	1,619	SGD	1,607
	USD 1,177*	(from 1.3.17: USD	1,114)							
RU	For international app	olications in Russian:								
	RUB 6,750	CHF* 105	EUR*	96	USD	108				
	* (from 1.3.17:	CHF 115	EUR	106)						
	For international app	olications in English:								
	RUB 28,000	CHF* 437	EUR*	400	USD	449				
	* (from 1.3.17:	CHF 479	EUR	438)						
SE	SEK 18,010	CHF 2,046	DKK	13,960	EUR	1,875	ISK*	239,400	NOK	16,780
	USD* 2,103									
	* (from 1.3.17:	ISK 221,900	USD	1,992)						
SG	SGD 2,240	CHF 1,597	EUR	1,463	JPY*	166,700	USD	1,641		
	* (from 1.3.17:	JPY 181,200)								
UA	EUR 300	CHF 327	USD*	337						
	* (from 1.3.17:	USD 319)								
US	USD 2,080	CHF 2,024	EUR	1,854	NZD	2,861	ZAR	28,320		
	* (from 1.3.17:	EUR 1,958)								
	For small entity ²⁶ :	USD 1,040	CHF	1,012	EUR	927	NZD	1,430	ZAR	14,160
	* (from 1.3.17:	EUR 979)								
	For micro entity ²⁶ :	USD 520	CHF	506	EUR	464	NZD	715	ZAR	7,080
	* (from 1.3.17:	EUR 489)								
XN	DKK 13,960	CHF 2,046	EUR	1,875	ISK*	239,400	NOK	16,780	SEK	18,010
	USD* 2,103									
	* (from 1.3.17:	ISK 221,900	USD	1,992)						
ΧV	EUR 1,875	CHF 2,046	HUF	576,500	USD*	2,103				
	* (from 1.3.17:	USD 1,992)								

Table I(c) — **Supplementary search fees** (amounts on 1 January 2017, unless otherwise indicated)

	(amounts on 1 January 2017, unles	,
ISA	Supplementary search fee	Supplementary search handling fee ^{2, 33}
AT	- for a search of the German-	CHF 200
	language documentation: CHF 928	
	- for a search of the European	
	and North American documentation: CHF 1,299	
	– for a search of the PCT minimum	
	documentation: CHF 1,855	
EP	CHF 2,046	CHF 200
FI	CHF 2,046	CHF 200
RU	CHF 184 (294) ³⁴ (from 1.3.17: 202 (323) ³⁴)	CHF 200
SE	CHF 2,046	CHF 200
SG	CHF 1,597	CHF 200
UA	- for a search of only the PCT minimum	CHF 200
	documentation: CHF 109	
	 for a search of only the Russian language 	
	documentation of the former USSR and the	
	Ukrainian language documentation: CHF 164	
	– for a search of only the European and	
	North American documentation: CHF 218	
XN	- for a full search: CHF 2,046	CHF 200
	- for searches only of documentation in	
	Danish, Icelandic, Norwegian and Swedish: CHF 590	
ΧV	- for a full search: CHF 2,046	CHF 200
	 for searches only of documentation in 	
	Czech, Hungarian, Polish and Slovak: CHF 600	

Table II — Preliminary examination fees (amounts on 1 January 2017, unless otherwise indicated)

IPEA	Preliminary examination fee 35	Handling fee ^{2, 35} (CHF 200)				
AT ²⁷	EUR 1,749	EUR 183				
AU	AUD 590 820 ³⁶	AUD 268				
BR ²⁸	Online: BRL 630 On paper: BRL 945	BRL eq CHF 200				
CA	CAD 800	CAD 269				
CL	USD 1,500 in case of filing by a natural person or a legal entity ² :USD 400 in case of filing by a university ²⁹ : USD 300	USD 206				
CN	CNY 1,500	CNY eq CHF 200				
EG ³⁰	EGP 3,000	USD 206				
EP ³¹	EUR 1,930	EUR 183				
ES	EUR 589.49 ³²	EUR 183				
FI	EUR 600	EUR 183				
IL	ILS 1,512 (from 1.3.17: 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: JPY 26,000 ¹⁶ For international applications in English: JPY 58,000	JPY 20,900 (from 1.3.17: 22,800)				
KR	KRW 450,000	KRW 227,000				
RU	For international applications in Russian: RUB 2,700 ³⁷ 4,050 ³⁸ For international applications in English: RUB 10,500 ³⁷ 15,750 ³⁸	USD 206				
SE	SEK 5,000	SEK 1,760				
SG	SGD 830	SGD 281				
UA	 if the international search report has been prepared by this ISA: if the international search report has been prepared by another ISA: EUR 160 EUR 180 	EUR 183				
US	USD 600 760 ³⁹ For small entity ²⁶ : USD 300 380 ³⁹ For micro entity ²⁶ : USD 150 190 ³⁹	USD 206				
XN	DKK 5,000	DKK 1,360				
ΧV	EUR 1,930 (from 1.2.17: EUR 900)	EUR 183				

[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. 211/09 of 14 May 2009.
- 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 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
- 17 The Japan Patent Office is competent only for international applications in Japanese.
- 18 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).
- 19 Plus EUR 1.50 for the preparation of additional copies, for each page and each copy.
- 20 This fee is subject to a national tax of 16%.
- 21 Plus MYR 60 for each sheet in excess of 30 for electronic filings, and MYR 70 for each sheet in excess of 30 for paper filings.
- 22 This fee is reduced by 50% where the applicant is a natural person.
- 23 This fee is reduced by 50% if the international application is filed in fully-electronic form.
- 24 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%.
- 25 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.
- 26 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
- 27 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).
- 28 This fee is reduced by 60% where the international application is filed by a natural person, a small or medium enterprise or an academic
- 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 Public universities in Spain are exempt from paying this fee.
- 33 Payable to the International Bureau in Swiss francs.
- 34 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).
- 35 Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- 36 Payable when the international search report was not issued by the Australian Patent Office.
- 37 Payable when the international search report was established by the Federal Service for Intellectual Property (Rospatent) (Russian Federation).
- 38 In all cases where footnote 37 does not apply.
- 39 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 (151 on FARM) * AP AGEFI)



AE United Arab Emirates AG Antigua and Barbuda AL Albania (EP) AM Armenia (EA) AO Angola AT Austria (EP) AU Australia AZ Azerbaijan (EA) BA Bosnia and Herzegovina¹ BB Barbados BE Belgium (EP)² BF Burkina Faso (OA)² BG Bulgaria (EP) BH Bahrain BJ Benin (OA)² BN Brunei Darussalam BR Brazil BW Botswana (AP) BY Belarus (EA) BZ Belize CA Canada CF Central African Republic (OA)² CH Switzerland (EP) CI Côte d'Ivoire (OA)² CL Chile CM Cameroon (OA)² CN China CO Colombia CR Costa Rica	CU Cuba CY Cyprus (EP)² CZ Czechia (EP) DE Germany (EP) DJ Djibouti DK Denmark (EP) DM Dominica DO Dominican Republic DZ Algeria EC Ecuador EE Estonia (EP) EG Egypt ES Spain (EP) FI Finland (EP) FR France (EP)² GA Gabon (OA)² GB United Kingdom (EP) GD Grenada GE Georgia GH Ghana (AP) GM Gambia (AP) GM Gambia (AP) GN Guinea (OA)² GQ Equatorial Guinea (OA) GR Greece (EP)² GT Guatemala GW Guinea-Bissau (OA) HN Honduras HR Croatia (EP) HU Hungary (EP) ID Indonesia IE Ireland (EP)² IL Israel IN India	Republic of) IS Iceland (EP) IT Italy (EP)² JP Japan KE Kenya (AP) KG Kyrgyzstan (EA) KH Cambodia KM Comoros (OA)² KN Saint Kitts and Nevis KP Democratic People's Republic of Korea KR Republic of Korea KW Kuwait KZ Kazakhstan (EA) LA Lao People's Democratic Republic LC Saint Lucia II Liechtenstein (EP) LK Sri Lanka LR Liberia (AP) A)²LS Lesotho (AP) LT Lithuania (EP)² LU Luxembourg (EP) LY Libya MA Morocco³ MC Monaco (EP)² MD Republic of Moldova⁴	MK The former Yugoslav Republic of Macedonia (EP) ML Mali (OA)² MN Mongolia MR Mauritania (OA)² MT Malta (EP)² MW Malawi (AP) MX Mexico MY Malaysia MZ Mozambique (AP) NE Niger (OA)² NG Nigeria NI Nicaragua NL Netherlands (EP)² NO Norway (EP) NZ New Zealand OM Oman PA Panama PE Peru PG Papua New Guinea PH Philippines PL Poland (EP) PT Portugal (EP) QA Qatar RO Romania (EP) RS Serbia (EP) RU Russian Federation (EA) RW Rwanda (AP) SA Saudi Arabia SC Seychelles SD Sudan (AP)	SE Sweden (EP) SG Singapore SI Slovenia (EP)² SK Slovakia (EP) SL Sierra Leone (AP) SM San Marino (EP) SN Senegal (OA)² ST Sao Tome and Principe (AP⁵) SV EI Salvador SY Syrian Arab Republic SZ Swaziland (AP)² TD Chad (OA)² TG Togo (OA)² TH Thailand TJ Tajikistan (EA) TM Turkmenistan (EA) TM Turkmenistan (EA) TN Tunisia TR Turkey (EP) TT Trinidad and Tobago TZ United Republic of Tanzania (AP) UA Ukraine UG Uganda (AP) US United States of America UZ Uzbekistan VC Saint Vincent and the Grenadines VN Viet Nam ZA South Africa ZM Zambia (AP) ZW Zimbabwe (AP)
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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 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 2015 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.

Extension of European patent possible.
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.
Only international applications filed on or after 19 August 2014 will include the designation of Sao Tome and Principe for an ARIPO patent.