

PCT NEWSLETTER

www.wipo.int/pct/en

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Collaborative Search and Examination Pilot News

It is recalled that *PCT Newsletter* No. 07-08/2018 contained details of a Collaborative Search and Examination (CS&E) pilot, whereby the IP5 Offices¹, upon the applicant's specific request to participate, all contribute towards the international search report and the written opinion of the International Searching Authority (ISA) for a particular international application. Each participating Office planned to process around 50 international applications as main ISA during the first year (July 2018 to June 2019) and a similar quantity in the second year (July 2019 to June 2020).

News about participating Offices

Korean Intellectual Property Office (KIPO) and United States Patent and Trademark Office (USPTO)

Further to the announcement in *PCT Newsletter* No. 07-08/2019 that KIPO and the USPTO had started accepting new international applications into the CS&E pilot from 1 July 2019, please note that those Offices have now reached their limit for international applications to be accepted by them as main ISA for the second year of operation. They are therefore no longer accepting requests to participate in the pilot.

Information about the USPTO's participation was published on the USPTO website at:

<https://content.govdelivery.com/accounts/USPTO/bulletins/27230c8>

Note that interested applicants are still able to request to participate in the pilot through another International Searching Authority (ISA) that is still accepting to carry out main international searches within the framework of the pilot, provided that the ISA concerned is competent to carry out the main search for the application concerned.

Further general information on the CS&E pilot is available at:

www.wipo.int/pct/en/filing/cse.html

¹ The China National Intellectual Property Administration, the European Patent Office, the Japan Patent Office, the Korean Intellectual Property Office and the United States Patent and Trademark Office.

PCT Patent Prosecution Highway (PCT-PPH) Pilots

New one-way PCT PPH pilot program (Peru and the European Patent Office)

On 2 January 2020, a new one-way PCT-PPH pilot program started between the National Institute for the Defense of Competition and Intellectual Property Protection (Peru) (INDECOPi) and the European Patent Office (EPO). Under this program, accelerated processing in the national phase before INDECOPi is available on the basis of a PCT application with a positive written opinion from either the ISA or the IPEA, or a positive international preliminary report on patentability (IPRP) (Chapter II), issued by the EPO in its capacity as ISA/IPEA. Note that the program is also available on the basis of national work products.

Further information on the above-mentioned PCT-PPH agreement is available at:

www.epo.org/law-practice/legal-texts/official-journal/2019/12/a107.html

The PCT-PPH page of the PCT website has been updated to include information on this new pilot (www.wipo.int/pct/en/filing/pct_pph.html).

WIPO Digital Access Service for Priority Documents

It is recalled that, by using the WIPO Digital Access Service for Priority Documents (DAS), a PCT applicant can request the International Bureau (IB) to retrieve a copy of an earlier application from DAS for use as a priority document, instead of providing or arranging for the provision of a certified copy. Note that, in order to be able to make use of the DAS service, the national/regional office with which the earlier application was filed must be a DAS depositing Office, and not necessarily the receiving Office with which the international application is filed.

International Bureau

As from 15 January 2020, the IB, in its role as depositing Office, will accept requests from applicants to register certified copies of international applications for industrial designs under the Hague Agreement as priority documents in DAS.

For further information, see:

www.wipo.int/das/en/participating_offices/details.jsp?id=10589

Japan Patent Office

The Japan Patent Office (JPO) has extended the scope of the DAS digital library to include JPO industrial designs, with effect from 1 January 2020.

For further information, see:

www.wipo.int/das/en/participating_offices/details.jsp?id=10496

A list of the DAS participating Offices is available at:

www.wipo.int/das/en/participating_offices.html

PCT Information Update

BY Belarus (telephone and fax numbers; e-mail and Internet addresses)

The telephone and fax numbers and the Internet and e-mail addresses of the National Center of Intellectual Property (Belarus) have changed, as follows:

Telephone:	(375-17) 272 46 96
Fax:	(375-17) 272 98 34
E-mail:	icd@ncip.by ncip@ncip.by
Internet:	www.ncip.by

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

CR Costa Rica (fees)

The amounts of the following fees, payable to the Registry of Industrial Property (Costa Rica) as receiving Office, have changed with effect from 18 December 2019:

Transmittal fee:		
– online	USD	212
– on paper	USD	289
Fee for priority document:	USD	29
Fee for restoration of the right of priority	USD	144

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

EP European Patent Office (fees)

The amount of the following national fee, payable to the European Patent Office (EPO) as designated (or elected) Office, has changed with effect from 1 April 2019 (other fees not indicated have not changed):

Filing fee:		
– online filings:	[No change]	
– non-online filings	EUR	250

There have also been changes to footnotes 3 (concerning the filing fee) and 13 (concerning exemptions, reductions or refunds of fees) in the National Chapter, Summary (EP), which indicate the references to the relevant EPO publications relating to those matters.

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

TN Tunisia (fees)

The National Institute for Standardization and Industrial Property (INNORPI) (Tunisia) as receiving Office has notified the amount of the transmittal fee, payable to it with effect from 25 December 2019. The amount of the fee is TND 100.

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

Search fee and other fees related to the international search (Israel Patent Office)

As from 1 March 2020, 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 and EUR, are indicated in Fee Table I(b) (the equivalent amounts in USD have not yet been established). The amounts of other fees will also change, as follows:

Additional search fee:	ILS	3,582
Late furnishing fee:	ILS	460

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

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

As from 1 March 2020, there will be a change in the amounts of the following fees, payable in ILS to the Israel Patent Office as International Preliminary Examining Authority:

Preliminary examination fee:	ILS	1,535
Additional preliminary examination fee:	ILS	1,535
Late furnishing fee:	ILS	460

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

New/Updated PCT Resources**Report of the PCT Working Group**

The report (document PCT/WG/12/25) of the twelfth session of the PCT Working Group, which took place from 11 to 14 June 2019, has been adopted by correspondence and is now available, along with the other documents for the session, at:

www.wipo.int/meetings/en/details.jsp?meeting_id=50410

Modifications to Certain PCT Forms

Most of the PCT Forms for use by the International Bureau (IB), as well as the following forms:

- PCT/RO/130 and 156
- PCT/ROIB/198 and 199
- PCT/ISA/215 and 220 and
- PCT/SISA/512

have been revised with effect from 1 January 2020. The revision consists of the deletion of the fax number of the IB following the decision to limit the fax services at the IB. The Forms are available at:

www.wipo.int/pct/en/forms/index.html.

For further information on the background to this decision, please refer to *PCT Newsletter* No. 11/2019. It is recalled that the IB highly recommends that PCT applicants (and PCT Offices and Authorities) use ePCT (<https://pct.wipo.int>) to communicate with the IB or, in the rare cases where ePCT is unavailable, the Contingency Upload Service (<https://pct.wipo.int/ePCTExternal/pages/UploadDocument.xhtml>). In urgent and exceptional cases, when fax transmission is considered to be indispensable, faxes can still be sent to the IB at the numbers which can be found on the PCT website (please refer to “Contacts” at the bottom of the page at: www.wipo.int/pct/en).

PCT Information Service: Information in Korean and Arabic

Information on the PCT Information Service, including the contact details and opening hours, are now available in Arabic and Korean, in addition to Chinese, English, French, German, Japanese, Portuguese, Russian and Spanish, at:

www.wipo.int/pct/ar/infoline.html

www.wipo.int/pct/ko/infoline.html

FAQs in Korean: Guidance on how to file amendments under PCT Articles 19 and 34

Frequently asked questions on how to file amendments under PCT Articles 19 and 34 are now available in Korean, in addition to English and French, at:

www.wipo.int/pct/ko/faqs/amendments_19_and_34.html

Practical Advice

Signatures in the case where no agent has been appointed and there is more than one applicant; appointment of a common representative

Q: I am going to file an international application together with another applicant. For financial reasons, we prefer not to use the services of an agent at this stage, and to deal with all the necessary formalities for the filing of the application ourselves. Is this possible, and if so, do we both need to sign all the documents in connection with the application, or can one of us do so on behalf of the other?

*A: In the majority of cases, the receiving Office does not require the appointment of an agent, or it requires the appointment of an agent only if the applicant is not resident in the country of filing of the international application. There are, however, a few Offices that require the appointment of an agent in all cases, so please check this before filing. The requirements for each receiving Office regarding the appointment of agents, where they have been furnished to the International Bureau, are indicated at or near the end of Annex C (for each Office concerned) of the *PCT Applicant's Guide* (www.wipo.int/pct/en/guide/index.html). Note that if you use ePCT to prepare your application, the ePCT-Filing software provides a validation message if the appointment of an agent is required by the selected receiving Office, but an agent has not already been added.*

For the purposes of this Practical Advice, we will presume that the competent receiving Office with which you intend to file the international application does not require the appointment of an agent. Even though you are permitted to file with that receiving Office without appointing an agent, it would, however, be very prudent to benefit from the knowledge and expertise of a patent attorney who is experienced in the filing of patent applications, in particular PCT applications, as well as in the drafting of patent claims. We highly recommend that you request assistance from such an agent in order to avoid any possible loss of rights. The PCT procedure can be fairly complex for anyone who is not an experienced user, even though there are many safeguards when filing and managing the international application using an electronic filing system such as ePCT. You should bear in mind that you would not be able to make certain modifications to the application, such as adding new matter, after the international filing date. This means that you need to ensure that, upon filing, your application contains all the information necessary to properly disclose your invention. A patent attorney can also give you strategic advice, taking into account the specificities of the invention.

Furthermore, please be aware that, for the purposes of entering the national phase in the countries which are of interest to you, many designated (or elected) Offices will, in any case, require the appointment of an agent who practices in the country concerned, and in any case, the national phase procedure requires a good knowledge of the applicable national law. For further information on national phase requirements regarding the appointment of agents, please refer to the National Chapters (Summaries) in the *PCT Applicant's Guide* for each country where you seek protection.

If you decide to proceed with the application without appointing an agent in the international phase, either you or your co-applicant can act as common representative (provided that whoever acts as common representative is a national and/or resident of a PCT Contracting State) and carry out all the necessary steps on behalf of the other applicant during the international phase. The common representative should preferably be indicated in Box No. IV of the request form or, if filing electronically using ePCT-Filing, by entering the relevant information after clicking on the button to add "Agent/Common representative/Address for correspondence". Note that if no indication of an agent or common representative is given in the request form, one of you will be deemed to be the common representative. In accordance with PCT Rule 90.2(b), the "deemed" common representative would be the first-named applicant in the request who is entitled, according to PCT Rule 19.1, to file an international application with the selected receiving Office.

If you are the person who will act as common representative, the other applicant can appoint you as such by:

- signing the request form in which you are named specifically as common representative (or in which you, presuming that you are entitled to file an international application with the receiving Office, are the first-named applicant in the request form); or
- signing and submitting to the receiving Office a separate or general power of attorney appointing you as a common representative (models of those forms are available at: www.wipo.int/pct/en/forms/pa/index.htm).

As a duly appointed common representative (as opposed to a "deemed" common representative), you would then be able to carry out all actions in respect of the international application on behalf of your co-applicant, including the submission of requests for changes under PCT Rule 92*bis*, amendments to the claims under PCT Article 19, the filing of a demand

for international preliminary examination, as well as the withdrawal of the international application, any designations, any priority claims, a demand or any elections.

If you have signed the request form (in which you are either indicated as common representative or you are the “deemed” common representative) but the other applicant has not signed it, and a power of attorney appointing you as common representative has not been submitted by the other applicant, the lack of signature of the request form will not be considered a defect, given that PCT Rule 26.2*bis* states that it is sufficient if it is signed by at least one applicant. In fact most actions that you, as deemed common representative, take regarding the international application would have the effect of an act by both applicants. You would not, however, be entitled to withdraw the international application, any designations, any priority claims, a demand or any elections without the signature of your co-applicant (PCT Rule 90*bis*.5). This is because any notice of withdrawal requires the signature of all applicants, unless it has been signed on behalf of the other applicant(s) by a duly appointed agent, a duly appointed common representative, or the agent of the latter.

Before you file your international application, please ensure that you are fully aware of all the costs involved in filing an international application, entering the national phase in the various countries in which you might wish to have protection, and in maintaining the patent, if granted. These can be found in the various annexes of the *PCT Applicant’s Guide*.

For further information on common representatives, please refer to paragraph 11.005 to 11.007 and 11.10 to 11.14 of the *PCT Applicants Guide – International Phase*.

PCT Seminar Calendar

(<http://www.wipo.int/pct/en/seminar/seminar.pdf>)
(situation on 16 January 2020)

Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers
25-26 March 2020 Stockholm (SE)	English	Advanced PCT seminar WIPO speakers: Mr. Reischle-Park and Ms. Mohri	IP-Akademin, Trona Patentrådgivning AB (Ms. Rut Herbjørnsen) Tel: (46-708) 808 342 E-mail: info@ipakademin.se Internet: www.ipakademin.se
30 April 2020 Birmingham (GB)	English	PCT seminar within the framework of the CIPA Student Conference 2020 WIPO speaker: to be announced	Chartered Institute of Patent Attorneys (CIPA) E-mail: CPD@cipa.org.uk
4 May 2020 Istanbul (TR) <i>(a limited number of places are available to the public)</i>	English	PCT seminar within the framework of the basic CEIPI training course WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Ms. Selda Arkan) Tel: (90-212) 293 32 42 Fax: (90-212) 244 51 21 E-mail: selda.arkan@alfapatent.com.tr ; alfa@alfapatent.com.tr
15-16 June 2020 Chicago, IL (US)	English	Comprehensive PCT Seminar Speaker on behalf of WIPO: Mr. Oppedahl Other speaker: to be announced	PCT Learning Center (Ms. Tamara Fischer-White) Tel: (1-703) 622 23 18 E-mail: contact@pctlearningcenter.org Internet: pctlearningcenter.org
18-19 June 2020 Madrid (ES)	English	PCT seminar within the framework of the basic CEIPI training course WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Pablo Calvo Ramón and Ms. Ruth Sánchez Sánchez) E-mail: pcalvo@abg-ip.com ; RSS@elzaburu.es
9 July 2020 Lisbon (PT)	English	PCT seminar within the framework of the basic CEIPI course WIPO speaker: to be announced	Centre d'études internationales de la propriété intellectuelle (CEIPI) (Mr. Luis Ferreira) E-mail: luis.ferreira@patents.pt
19-20 November 2020 London (GB)	English	Advanced PCT Formalities Seminar including practical presentations on ePCT WIPO speaker: to be announced	Management Forum Ltd (Ms. Angela Spall) E-mail: angela.spall@falconbury.co.uk

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
18 February 2020 17:30–18:30 CET or 20 February 2020 8:30–9:30 CET	English	PATENTSCOPE webinar: PATENTSCOPE for beginners WIPO speaker: Ms. Ammann	https://register.gotowebinar.com/rt/3103569885139805708
10 March 2020 17:30–18:30 CET or 12 March 2020 8:30–9:30 CET	English	PATENTSCOPE webinar: PATENTSCOPE for experts WIPO speaker: Ms. Ammann	https://register.gotowebinar.com/rt/2679514638585844748

Other IP events

International Exhibition of Inventions Geneva (Switzerland), 25-29 March 2020

The 48th International Exhibition of Inventions Geneva will take place in Geneva from 25 to 29 March 2020. Further information is available at:

www.inventions-geneva.ch/en/

World IP Day, 26 April 2020

Celebrations of World IP Day will take place in various places. For further information is available at:

www.wipo.int/ip-outreach/en/ipday/

International Trade Fair for Ideas – Inventions – New Products (iENA), Nuremberg (Germany), 29 October-1 November 2020

The international trade fair for “Ideas – Inventions – New Products” will take place in Nuremberg from 29 October to 1 November 2020. Further information is available at:

www.iena.de/en/home.html

PCT Fee Tables (amounts on 1 January 2020, unless otherwise indicated)

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

Key to abbreviations used in fee tables:

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

Table I(a) — Transmittal and international filing fees

(amounts on 1 January 2020, unless otherwise indicated)

RO	Transmittal fee ¹	International filing fee ^{1, 2} (CHF 1,330)	Fee per sheet over 30 ^{1, 2, 3} (CHF 15)	E-filing reductions according to Schedule of Fees:			Competent ISA(s) ⁴
				Item 4(a) ⁵ (CHF 100)	Item 4(b) ⁶ (CHF 200)	Item 4(c) ⁷ (CHF 300)	
AL	ALL 9,000	CHF 1,330	15	–	–	–	EP
AM	AMD 32,000	USD 1,337	15	–	–	–	EP RU
AP	USD 50 (or eq in local currency)	USD 1,337	15	–	–	–	AT EP SE
AT	EUR 52	EUR 1,217	14	–	183	275	EP
AU	AUD 200	AUD 1,984	22	–	298	448	AU KR
AZ	AZN 30	USD 1,337	15	–	201	302	EP RU
BA	BAM 50	EUR 1,217	14	–	–	–	EP
BG	BGN 80	BGN eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	EP RU
BH	BHD 70	USD 1,337	15	–	–	–	AT EP US
BN	BND 150	BND eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AU EP JP KR SG
BR	BRL ⁸ online: 175 on paper: 260	BRL eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AT BR EP SE US
BW	USD 32	USD 1,337	15	–	–	–	EP
BY	BYN 89.25	USD 1,337	15	–	–	–	EP RU
BZ	BZD 300	USD 1,337	15	–	–	–	CA EP
CA	CAD 300	CAD 1,779	20	–	268	401	CA
CH	CHF 100	CHF 1,330	15	–	200	300	EP
CL	CLP eq USD ⁹ 130	CLP eq USD ⁹ 1,337	eq USD ⁹ 15	–	eq USD 201	eq USD 302	CL EP ES KR US
CN	CNY none ¹⁰	CNY eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	CN
CO	COP online: 400,000 on paper: 480,000	COP eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AT BR CL EP ES KR RU
CR	USD online: USD 212 on paper: USD 289	USD 1,337	15	–	201	302	CL EP ES

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

(amounts on 1 January 2020, unless otherwise indicated)

RO	Transmittal fee ¹		International filing fee ^{1, 2}		Fee per sheet over 30 ^{1, 2, 3}	E-filing reductions according to Schedule of Fees:			Competent ISA(s) ⁴
						Item 4(a) ⁵	Item 4(b) ⁶	Item 4(c) ⁷	
CU	CUC	200	CUC	1,337	15	–	201	302	AT BR CL EP ES RU
CY	EUR	191	EUR	1,217	14	–	–	–	EP
CZ	CZK	1,500	EUR	1,217	14	–	183	275	EP XV
DE	EUR	90	EUR	1,217	14	–	183	275	EP
DJ	USD	100	USD	1,337	15	–	–	–	AT EG EP
	or eq DJF								
DK	DKK	1,500	DKK	9,090	100	–	1,370	2,050	EP SE XN
DM	Information not yet available								
DO	USD	316	USD	1,337	15	–	201	302	CL EP ES US
DZ	DZD	None	CHF	1,330	15	–	200	300	AT EP
EA	RUB	1,600	USD	1,337	15	–	201	302	EP RU
EC	USD	300	USD	1,337	15	–	201	302	CL EP ES
EE	EUR	120	EUR	1,217	14	–	183	275	EP
EG	USD	142	USD	1,337	15	–	201	302	AT EG EP US
EP	EUR	130	EUR	1,217	14	92	183	275	EP
ES	EUR	74.25	EUR	1,217	14	–	183	275	EP ES
FI	EUR	135	EUR	1,217	14	–	183	275	EP FI SE
FR	EUR	62	EUR	1,217	14	–	183	275	EP
GB	GBP	75	GBP	1,085	12	–	163	245	EP
GD	Information not yet available								
GE	USD ¹¹	100	USD	1,337	15	–	201	302	AT EP IL RU US
GH	GHS ¹²	2,500 or 5,000	USD	1,337	15	–	–	–	AT AU CN EP SE
GR	EUR	115	EUR	1,217	14	–	–	–	EP
GT	GTQ eq USD	250	USD	1,337	15	–	–	–	AT BR CL EP ES US
HN	USD	200	USD	1,337	15	–	–	–	EP ES
HR	HRK	200	HRK eq CHF	1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	EP
HU	HUF	11,800	HUF	406,200	4,600	–	61,100	91,600	EP XV
IB	CHF ¹³	100	CHF	1,330	15	100	200	300	See footnote 14
	or EUR ¹³	92	or EUR	1,217	14	92	183	275	
	or USD ¹³	101	or USD	1,337	15	101	201	302	
ID	IDR	1,000,000	IDR eq CHF	1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	AU EP JP KR RU SG
IE	EUR	76	EUR	1,217	14	–	183	275	EP
IL	ILS	559	USD	1,337	15	–	201	302	EP IL US
IN	INR	17,600 (paper filing) ¹⁵	USD	1,337	15	–	201	302	AT AU CN EP IN SE US
	No fee for e-filings								
IR	IRR	50,000 (natural persons)	IRR eq CHF	1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	CN EP IN RU
	IRR	500,000 (legal persons)							
IS	ISK	17,300	ISK	166,200	1,900	–	25,000	37,500	EP SE XN
IT	EUR	30.99	EUR	1,217	14	–	183	275	EP
JO	JOD	100	USD	1,337	15	–	201	302	AT AU EP US
JP	JPY	10,000 ¹⁶	JPY	143,200	1,600	–	–	32,300	EP JP SG
KE	USD 250 or KES 5,000 plus cost of mailing		USD	1,337	15	–	201	302	AT AU CN EP SE
KG	None		USD	1,337	15	–	–	–	EP RU
KH	USD	100	USD	1,337	15	–	–	–	CN EP JP KR SG
KN	XCD	50	XCD eq CHF	1,330	eq CHF 15	–	–	–	EP US

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

(amounts on 1 January 2020, unless otherwise indicated)

RO	Transmittal fee ¹	International filing fee ^{1, 2}	Fee per sheet over 30 ^{1, 2, 3}	E-filing reductions according to Schedule of Fees:			Competent ISA(s) ⁴
				Item 4(a) ⁵	Item 4(b) ⁶	Item 4(c) ⁷	
KP	KPW eq CHF 50	KPW eq CHF 1,330	eq CHF 15	–	–	–	AT CN RU
KR	KRW 45,000	CHF 1,330	15	–	–	300	AT AU JP ¹⁷ KR
KZ	KZT 10,264.80	USD 1,337	15	–	–	–	EP RU
LR	USD 45	USD 1,337	15	–	–	–	AT AU CN EP SE
LS	LSL – ¹⁸	LSL eq CHF 1,330	eq CHF 15	–	–	–	AT EP
LT	EUR 92	EUR 1,217	14	–	183	275	EP RU XV
LU	EUR 19	EUR 1,217	14	–	–	–	EP
LV	EUR 70	EUR 1,217	14	–	183	275	EP RU
LY	LYD – ¹⁸	CHF 1,330	15	–	–	–	AT EP
MA	MAD 600 ¹⁹	CHF 1,330	15	–	200	300	AT EP RU SE
MD	EUR 100	USD 1,337	15	–	201	302	EP RU
ME	EUR 15	EUR 1,217	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 1,217	14	–	–	–	EP
MW	MWK 6,000	USD 1,337	15	–	–	–	EP
MX	USD 323.70 ²⁰	USD 1,337	15	–	201	302	AT CLEPESKRSESG US
MY	MYR 500 (e-filing) ²¹ 550 (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 1,337	15	–	201	302	EP ES
NL	EUR 50	EUR 1,217	14	–	183	275	EP
NO	NOK 800	NOK 12,210	140	–	1,840	2,750	EP SE XN
NZ	NZD 207	NZD 2,126	24	–	320	479	AU EP KR US
OA	XAF – ¹⁸	XAF eq CHF 1,330	eq CHF 15	–	–	–	AT EP RU SE
OM	OMR 40	OMR eq USD 1,337	eq USD 15	–	eq USD 201	eq USD 302	ATAUEGEPUS
PA	USD 240	USD 1,337	15	–	201	302	BR CL EP ES US
PE	PEN 233.35	PEN eq USD 1,337	eq USD 15	–	eq USD 201	eq USD 302	ATBRCLEPESKRUS
PG	PGK 250	USD 1,337	15	–	–	–	AU
PH	PHP 4,200	USD 1,337	15	–	201	302	AU EP JP KR PH US
PL	PLN 300	PLN eq CHF 1,330	eq CHF 15	–	eq CHF 200	eq CHF 300	EP XV
PT	EUR 10.77 (online filing) EUR 21.53 (paper filing)	EUR 1,217	14	–	183	275	EP
QA	QAR 400	QAR eq USD 1,337	eq USD 15	–	eq USD 201	eq USD 302	EG EP US
RO	RON 466	EUR 1,217	14	–	183	275	EP RU
RS	RSD 7,700 ²²	EUR 1,217	14	–	183	275	EP
RU	RUB 1,700	USD 1,337	15	–	201	302	EP RU
RW	Information not yet available						
SA	USD 100	USD 1,337	15	–	201	302	CA EG EP KR RU
SC	USD – ¹⁸	USD 1,337	15	–	–	–	EP
SD	SDG 50	SDG eq CHF 1,330	eq CHF 15	–	–	–	EG EP
SE	SEK 1,200	SEK 13,240	150	–	1,990	2,990	EP SE XN
SG	SGD 150	SGD 1,847	21	–	278	417	AT AU EP JP KR SG
SI	EUR 91	EUR 1,217	14	–	183	275	EP
SK	EUR 66 ²³	EUR 1,217	14	–	183	275	EP XV
SV	None ²⁴	USD 1,337	15	–	–	–	CL EP ES
SY	USD – ¹⁸	USD 1,337	15	–	–	–	AT EG EP RU
TH	THB 3,000	THB eq CHF 1,330	eq CHF 15	–	–	–	AU CN EP JP KR SG US

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

(amounts on 1 January 2020, unless otherwise indicated)

RO	Transmittal fee ¹	International filing fee ^{1, 2}	Fee per sheet over 30 ^{1, 2, 3}	E-filing reductions according to Schedule of Fees:			Competent ISA(s) ⁴
				Item 4(a) ⁵	Item 4(b) ⁶	Item 4(c) ⁷	
TJ	TJS — ¹⁸	USD 1,337	15	—	—	—	EP RU
TM	USD — ¹⁸	USD 1,337	15	—	—	—	EP RU
TN	TND 100	CHF 1,330	15	—	200	300	EP
TR	None	CHF 1,330	15	—	200	300	EP TR
TT	TTD 750	USD 1,337	15	—	—	—	AT CL EP SE US
UA	UAH (or eq EUR or USD) ²⁵ 2,600	USD (or eq UAH or EUR) 1,337	15	—	—	—	EP RU UA
UG	UGX — ¹⁸	UGX eq USD 1,337	eq USD 15	—	—	—	EP SG
US	USD 240 ²⁶ small entity ²⁷ : 120 ²⁶ micro entity ²⁷ : 60 ²⁶	USD 1,337	15	101	201	—	AU EP IL JP KR RU SG US
UZ	UZS 306,830 ²⁸	USD 1,337	15	—	—	—	EP RU
VN	VND 300,000	CHF 1,330	15	—	200	300	AT AU EP JP KR RU SE SG
ZA	ZAR 525	ZAR 20,250	230	—	3,050	4,570	AT AU EP US
ZM	USD 50	USD 1,337	15	—	—	—	AT SE
ZW	ZWD 6,000	ZWD eq USD 1,337	eq USD 15	—	—	—	AT AU CN EP RU

Table I(b) — Search fees

(amounts on 1 January 2020, unless otherwise indicated)

ISA	Search fee ¹							
AT ²⁹	EUR 1,775	CHF 1,939	KRW 2,334,000	SGD 2,693	USD 1,950	ZAR 29,530		
AU	AUD 2,200 USD 1,483	CHF 1,475 ZAR 22,460	EUR 1,350	KRW 1,775,000	NZD 2,357	SGD 2,048		
BR ⁸	Online: On paper:	BRL 1,685 BRL 2,525	CHF 410 CHF 615	EUR 376 EUR 563	USD 413 USD 618			
CA	CAD 1,600	CHF 1,196	EUR 1,095	USD 1,203				
CL	USD 2,000	CHF 1,989	EUR 1,820					
	In case of filing by a natural person or a legal entity ² :	USD 400	CHF 398	EUR 364				
	In case of filing by a university ³⁰ :	USD 300	CHF 298	EUR 273				
CN	CNY 2,100	CHF 292	EUR 267	USD 294				
EG ³¹	EGP 4,000	CHF 244	EUR 223	USD 245				
EP ³²	EUR 1,775 JPY 208,800 ZAR 29,530	CHF 1,939 NOK 17,800	DKK 13,260 NZD 3,099	GBP 1,583 SEK 19,300	HUF 592,200 SGD 2,693	ISK 242,300 USD 1,950		
ES ³²	EUR 1,775	CHF 1,939	USD 1,950					
FI	EUR 1,775	CHF 1,939	USD 1,950					
IL	ILS* 3,567 *(from 1.3.20:	CHF* 1,011 ILS 3,582	EUR* 925 CHF 1,009	USD* 1,016 EUR 932		USD (amount not yet established)		
IN	INR 10,000 In case of filing by an individual: INR 2,500	CHF 140 CHF 35	EUR 128 EUR 32	USD 141 USD 35				
JP ³³	For IAs in Japanese: JPY 70,000 For IAs in English: JPY 156,000	CHF 650 CHF 1,449	EUR 595 EUR 1,326	KRW 783,000 SGD 2,012	USD 654 USD 1,457			
KR ³⁴	For IAs in Korean: SGD 519 For IAs in English: SGD 1,385	KRW 450,000 USD 376 KRW 1,200,000 USD 1,003	AUD 558 AUD 1,487	CHF 374 CHF 997	EUR 342 EUR 913	NZD 598 NZD 1,594		

[continued on next page]

Table I(b) — Search fees [continued]
(amounts on 1 January 2020, unless otherwise indicated)

ISA	Search fee ¹												
PH	USD	1,000	CHF	994	EUR	910							
	Small entity or government ³⁵ :			USD	400	CHF	398	EUR	364				
RU	For IAs in Russian:												
	RUB	8,500	CHF	130	EUR	119	USD	131					
For IAs in English:													
	RUB	40,000	CHF	613	EUR	561	USD	616					
SE	SEK	19,300	CHF	1,939	DKK	13,260	EUR	1,775	ISK	242,300	NOK	17,800	
	USD	1,950											
SG	SGD	2,240	CHF	1,613	EUR	1,476	JPY	173,600	USD	1,622			
TR	TRY	11,300	CHF	1,939	EUR	1,775	USD	1,950					
UA	For IAs in Ukrainian or Russian:												
					EUR	100	CHF	109	USD	110			
For IAs in English, French or German:													
					EUR	300	CHF	328	USD	330			
US	USD	2,080	CHF	2,068	EUR	1,893	NZD	3,306	ZAR	31,500			
	For small entity ²⁷ :			USD	1,040	CHF	1,034	EUR	947	NZD	1,653	ZAR	15,750
	For micro entity ²⁷ :			USD	520	CHF	517	EUR	473	NZD	826	ZAR	7,870
XN	DKK	13,260	CHF	1,939	EUR	1,775	ISK	242,300	NOK	17,800	SEK	19,300	
	USD	1,950											
XV	EUR	1,775	CHF	1,939	HUF	592,200	USD	1,950					

Table I(c) — Supplementary search fees
(amounts on 1 January 2020, unless otherwise indicated)

ISA	Supplementary search fee	Supplementary search handling fee ^{2, 36}
AT	– for a search of German-language documentation:	CHF 929
	– for a search of European and North American documentation:	CHF 1,300
	– for a search of PCT minimum documentation:	CHF 1,857
EP	CHF 1,939	CHF 200
FI	CHF 1,939	CHF 200
RU	CHF 181	CHF 200
	CHF 289 ³⁷	
SE	CHF 1,939	CHF 200
SG	CHF 1,613	CHF 200
TR	– for a full search:	CHF 1,939
	– for a search only of documents in Turkish held in the search collection of the Authority	CHF 86
UA	– for a search of the documents in the search collection of the Authority, including the PCT minimum documentation:	CHF 98
		CHF 98
	– for a search of only the European and North American documentation:	CHF 98
	– for a search of only the Russian language documentation of the former USSR and the Ukrainian language documentation:	CHF 76
	– for a search where a declaration referred to in PCT Article 17(2)(a) has been made because of subject matter referred to in PCT Rule 39.1(iv):	CHF 66
XN	– for a full search:	CHF 1,939
	– for searches only of documentation in Danish, Icelandic, Norwegian and Swedish:	CHF 585
XV	– for a full search:	CHF 1,939
	– for searches only of documentation in Czech, Hungarian, Polish and Slovak:	CHF 601

Table II — Preliminary examination fees

(amounts on 1 January 2020, unless otherwise indicated)

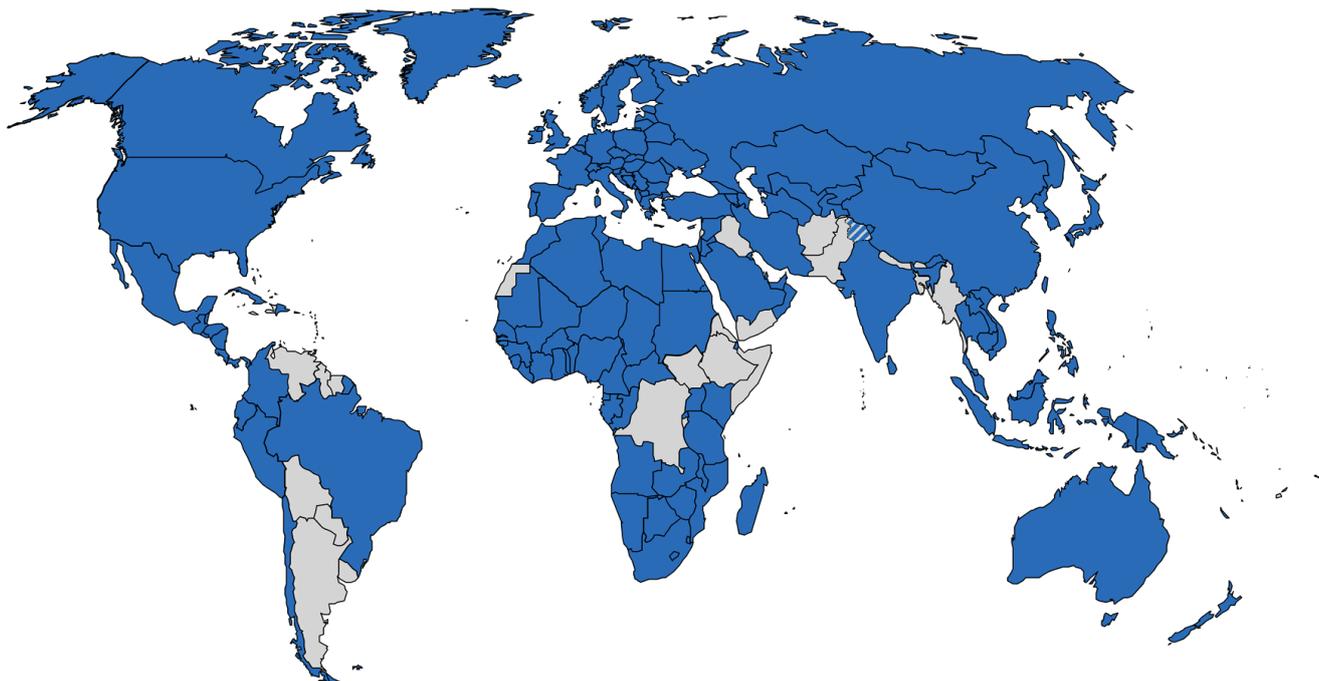
IPEA	Preliminary examination fee³⁸			Handling fee^{2,38} (CHF 200)	
AT	EUR²⁹	1,749		EUR	183
AU	AUD	590	820 ³⁹	AUD	298
BR	Online: BRL⁸	630		BRL eq CHF	200
	On paper: BRL⁸	945			
CA	CAD	800		CAD	268
CL	USD	1,500		USD	201
	in case of filing by a natural person or a legal entity ² :	USD	400		
	in case of filing by a university ³⁰ :	USD	300		
CN	CNY	1,500		CNY eq CHF	200
EG	EGP	3,000		USD	201
EP	EUR³²	1,830		EUR	183
ES	EUR³²	583.65		EUR	183
FI	EUR	600		EUR	183
IL	ILS	1,529	(from 1.3.20: ILS 1,535)	ILS	706
IN	if ISR prepared by ISA/IN:			USD	201
	INR 10,000; in case of filing by individual: INR 2,500				
	if ISR not prepared by ISA/IN:				
	INR 12,000; in case of filing by individual: INR 3,000				
JP³³	For IAs in Japanese: JPY	26,000		JPY	21,500
	For IAs in English: JPY	58,000			
KR	KRW	450,000		KRW	241,000
PH	USD	500		USD	201
	Small entity or government: ³⁵	USD	200		
RU	For IAs in Russian: RUB	4,500 ⁴⁰	6,750 ⁴¹	USD	201
	For IAs in English: RUB	16,000 ⁴⁰	24,000 ⁴¹		
SE	SEK	5,000		SEK	1,990
SG	SGD	830		SGD	278
TR	TRY	1,000		CHF	200
UA	If the ISR has been prepared by ISA/UA:			EUR	183
	– for IAs in English, French or German: EUR	160			
	– for IAs in Russian or Ukrainian: EUR	50			
	If the ISR has been prepared by another ISA:				
	– for IAs in English, French or German: EUR	180			
	– for IAs in Russian or Ukrainian: EUR	70			
US	USD	600	760 ⁴²	USD	201
	For small entity ²⁷ :	USD	300 380 ⁴²		
	For micro entity ²⁷ :	USD	150 190 ⁴²		
XN	DKK	5,000		DKK	1,370
XV	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: www.wipo.int/pct/en/fees. Note that the PCT Assembly adopted an Understanding, with effect from 11 October 2017, which clarifies that this fee reduction is intended to apply only in the case where the applicants indicated in the request are the sole and true owners of the application and under no obligation to assign, grant, convey or license the rights in the invention to another party which is not eligible for the fee reduction.
- 3 Where the IA contains a sequence listing as a separate part of the description, this should preferably be furnished in accordance with Annex C, paragraph 40, of the Administrative Instructions under the PCT, that is, in compliance with WIPO Standard ST.25 text format; no additional fees are due for sequence listings filed in this format. Where, however, such sequence listings are filed in the form of an image file (e.g. PDF), fees are due for each page (see *PCT Newsletter* No. 06/2009, page 2 at: www.wipo.int/pct/en/newslett/2009/newslett_09.pdf).
- 4 For the search fee payable to the receiving Office, consult the entry in Table I(b) for the competent International Searching Authority.
- 5 If the IA is filed in electronic form, the request not being in character coded format.
- 6 If the IA is filed in electronic form, the request being in character coded format.
- 7 If the IA is filed in electronic form, the request, description, claims and abstract being in character coded format.
- 8 This fee is reduced by 60% where the IA is filed by a natural person, a small or medium-sized enterprise, a cooperative, an academic institution, a non-profit-making entity or a public institution. For further details, see Official Resolution of the National Institute of Industrial Property (Brazil) No. 129/14 of 10 March 2014.
- 9 When calculating the USD equivalent amount in CLP, applicants should use the exchange rate fixed by the Central Bank of Chile on the day before the date of payment.
- 10 The collection of the CNY 500 transmittal fee was suspended by the Office as from 1 August 2018 and the applicant is not required to pay this fee from that date.
- 11 This fee is reduced by 70% where the applicant is a natural person and by 90% where the applicant is a student or a retiree.
- 12 The first amount of the transmittal fee is applicable to individuals or entities employing less than 25 persons. The second amount is applicable to entities employing 25 persons or more.
- 13 This fee is not payable in respect of IAs filed by applicants fulfilling the conditions indicated on the PCT website at: www.wipo.int/pct/en/fees
- 14 The competent International Searching Authority(ies) for an IA filed with the International Bureau as receiving Office is (are) the Authority(ies) which would have been competent if the IA had been filed with the receiving Office of, or acting for, the Contracting State of which the applicant (or any of the applicants) is a resident or national. See also *PCT Applicant's Guide*, Annex C (IB).
- 15 For paper filings, the fee for a natural person and/or a startup is INR 3,500; the fee for a small entity, alone or with natural person(s) and/or a startup is INR 8,800.
- 16 This fee is reduced if the application is filed in Japanese by applicants who are eligible for fee reductions, such as small or medium-sized enterprises, micro enterprises and academic institutions. Further details on eligibility for the fee reduction are available at: www.jpo.go.jp/system/process/tesuryo/genmen/genmen20190401/document/index/leaflet_e.pdf
- 17 The Japan Patent Office is competent only for IAs filed in Japanese.
- 18 The amount of this fee is not yet known. The Office should be consulted for the applicable fee amount.
- 19 This fee is reduced by 50% where the IA is filed by a public university, a small or medium enterprise (in accordance with the criteria of the charter for small or medium enterprises) or a natural person who is a national of and resides in one of the States entitled to a reduction under the PCT (for the list of States see: www.wipo.int/pct/en/fees).
- 20 This fee is subject to a national tax of 16%.
- 21 Plus MYR 60 for each sheet in excess of 30 for electronic filings, and MYR 70 for each sheet in excess of 30 for paper filings.
- 22 This fee is reduced by 50% where the applicant is a natural person.
- 23 This fee is reduced by 50% if the IA is filed in fully-electronic form.
- 24 Although there is no transmittal fee payable, the applicant must nevertheless pay the postage fee for the transmittal of the copy of the international application to the International Bureau and the International Searching Authority.
- 25 This fee is reduced by 90% where all applicants are also inventors and by 80% where all applicants are also non-profitable institutions and/or organizations. When the fee is payable with relation to an application made by both types of applicant, and all applicants are either also inventors, or non-profitable institutions and/or organizations, the fee is reduced by 80%.
- 26 Plus non-electronic filing fee portion for IAs filed other than by the Office electronic filing system of USD 400, or in the case of filings by small entities or micro entities: USD 200.
- 27 For further details about entitlement to and establishment of "small entity" status and "micro entity" status, see 37 CFR § 1.27 and 1.29 (pages R-41 and R-47), respectively, at: www.uspto.gov/web/offices/pac/mpep/consolidated_pages.pdf
- 28 Reductions may apply – for further details see the Office's website at: <http://ima.uz/ru/regulatory/tarify-i-poshliny/>
- 29 The fee is reduced by 75% where the applicant, or if there are two or more applicants, each applicant is a natural person and is a national of and resides in a State for which the Austrian Patent Office is an International Searching Authority (in the case of the search fee)/International Preliminary Examining Authority (in the case of the preliminary examination fee).
- 30 Applicable where the applicant is (a) a Chilean university, or (b) a foreign university headquartered in any of the States which benefit, in accordance with the Schedule of Fees under the PCT Regulations, from the 90% reduction of the international filing fee and authenticated by its legal representative, in a simple declaration signed in the presence of a notary, as constituted as a university in accordance with the law of that State, provided that, if there are several applicants, each must satisfy the criterion set out in either sub-item (a) or (b)). For details of applicants entitled to the 90% reduction, see: www.wipo.int/pct/en/fees
- 31 The search fee payable to the Office is reduced by 25% where the applicant, or, if there are two or more applicants, each applicant is a natural person or a legal entity and is a national of and resides in a State which is classified by the World Bank in the group of countries of "low income", "lower middle income" or "upper middle income".
- 32 The search and preliminary examination fees payable to the European Patent Office and the Spanish Patent and Trademark Office are reduced by 75% under certain conditions. For further information, see the relevant footnote in the *PCT Applicant's Guide*, Annexes D (EP and ES) and E (EP and ES) at: www.wipo.int/pct/guide/en/index.html
- 33 This fee is reduced for applications filed in Japanese, or for applications in respect of which a translation into Japanese has been furnished under PCT Rule 12.3, by applicants who are eligible for fee reductions, such as small or medium-sized enterprises, micro enterprises and academic institutions.
For further details see: https://www.jpo.go.jp/system/process/tesuryo/genmen/genmen20190401/document/index/leaflet_e.pdf
- 34 This fee is reduced by 75% where the applicant, or if there are two or more applicants, each applicant is a national of, and has a residence or business domicile in, one of the following States: Cambodia, Colombia, Indonesia, Malaysia, Mexico, Mongolia, Peru, the Philippines, Sri Lanka, Thailand, Viet Nam.
- 35 Applicable where the applicant is a small entity which refers to any natural or juridical person whose assets are worth not more than one hundred million pesos (P100M); or any entity, agency, office, bureau or unit of the Philippine government including government-owned or controlled corporations, state universities and colleges and government-owned or government-run schools.
- 36 Payable to the International Bureau in Swiss francs.
- 37 This fee applies where a declaration referred to in PCT Article 17(2)(a) has been made by the International Searching Authority because of subject matter referred to in PCT Rule 39.1(iv) (methods of treatment).
- 38 Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- 39 Payable when the international search report was not issued by the Australian Patent Office.
- 40 Payable when the international search report was established by the Federal Service for Intellectual Property (Rospatent) (Russian Federation).
- 41 In all cases where footnote 40 does not apply.
- 42 Payable when the international search was not carried out by the United States Patent and Trademark Office (USPTO) (provided that the USPTO is a competent International Preliminary Examining Authority in the particular case—see *PCT Applicant's Guide*, Annex C (US)).

PCT Contracting States and Two-letter Codes (153 on 2 January 2020)



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

¹ Extension of European patent possible.

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

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

⁴ Validation of European patent possible.

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

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

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

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

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