PCT NEWSLETTER

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No. 02/2005

New PCT Contracting State

Nigeria (country code: NG)

On 8 February 2005, Nigeria deposited its instrument of accession to the PCT, and on 8 May 2005, will become bound by the PCT. Consequently, any international application filed on or after 8 May 2005 will automatically include the designation of Nigeria. Also, because Nigeria will be bound by Chapter II of the PCT, it will automatically be elected in any demand filed in respect of an international application filed on or after 8 May 2005. Furthermore. nationals and residents of Nigeria will be entitled, as from 8 May 2005, to file international applications under the PCT.

EPO: Limitations Concerning the PCT Applications for Which It Will Act as ISA and/ or IPEA

On 27 January 2005, the International Bureau received a notification from the European Patent Office (EPO) prolonging the period for which the limitation of the EPO's competence as International Searching Authority (ISA) and International Preliminary Examining Authority (IPEA) in the field of business methods is applicable. The text of the notification is as follows:

"The limitation of the EPO's competence as a PCT Authority concerning the field of business methods as set out in paragraph 1(a) and (b) of the Notice from the President of the EPO of 26 November 2001* and due to expire on 1 March 2005, is to be prolonged for a further period of 2 years from 1 March 2005, i.e. until 1 March 2007."

For background information, see *PCT Newsletter* Nos. 12/2001, cover page; 01/2002, page 5; 02/2002, page 5; 04/2002, page 5; 11/2003, page 7 and 03/2004, page 7.

* Published in *OJ EPO* 1/2002, page 52

PCT Information Update

Fees payable in US dollars (various countries)

As from 1 March 2005, there will be a change in the equivalent amounts of the following fees payable in USD to various receiving Offices, as well as a change in the equivalent amount of the reduction under item 3 of the Schedule of Fees where the PCT-SAFE software (operating in "PCT-EASY" mode") is used, as well as the other electronic filing fee reductions, where applicable:

international filing fee, fee per sheet in excess of 30 and PCT-EASY and electronic filing fee reductions: see Table I(a) and footnotes

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The Smart Patenting Solution

www.wipo.int/pct/en

Selection of PCT Materials on the Internet (www.wipo.int/pct/en/)

Home page, with links to what's new on the site PCT Information Service PCT filing

- Basic Facts about the PCT
- Forms
- Direct filing of PCT applications with the International Bureau as PCT receiving Office
- PCT Applicant's Guide
- Fees

PCT-SAFE

PCT legal texts and guidelines

- About the Treaty
- Texts of the Patent Cooperation Treaty, Regulations and Administrative Instructions
- PCT Receiving Office Guidelines
- PCT International Search and International Preliminary Examination Guidelines
- PCT Contracting States
- Reservations and incompatibilities
- Useful tables: time limits for entering national/ regional phase; types of protection; power of attorney waivers
- PCT legal text index

PCT Gazette

PCT news (including the PCT Newsletter,

PCT-related Press Releases and Updates and PCT statistics)

Seminar calendar and seminar materials PCT meetings

- PCT Assembly and various committees PCT Reform

The History of the PCT Regulations

PCT Information Service

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The PCT Newsletter is also available on the

Internet at:

www.wipo.int/pct/en/newslett/index.htm

The Offices affected are listed below. See also "Handling fee," on page 4.

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex C (AM, AP, AZ, BY, BZ, CO, CR, CU, EA, EC, EG, GE, GH, IB, IL, IN, KE, KG, KZ, LR, MD, NI, PH, RU, TJ, TM, TT, UA, US, UZ, ZW))

EA Eurasian Patent Organization (location; telephone and fax numbers)

The location and the telephone and fax numbers of the Eurasian Patent Office have changed, as follows:

location:

21, Staroalekseevskaya Moscow Russian Federation

telephone: (70–95) 411 61 50 fax: (70–95) 216 22 53

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B2 (EA))

EG Egypt (competent International Searching and Preliminary Examining Authorities)

The Egyptian Patent Office, in its capacity as receiving Office, has specified the United States Patent and Trademark Office, in addition to the Austrian Patent Office and the European Patent Office, as a competent International Searching and Preliminary Examining Authority for international applications

Reminder

The national Offices of the following States do not yet apply the 30-month time limit for entering the national phase under Chapter I as fixed in PCT Article 22(1) (as modified with effect from 1 April 2002). Note, however, that in respect of the *regional* designation of all those States, the time limit under PCT Article 22(3) of 31 months applies.

CH Switzerland LU Luxembourg

SE Sweden

TZ United Republic of Tanzania

UG Uganda ZM Zambia

A list of time limits applicable for each designated/ elected Office for entering the national phase under Chapters I and II of the PCT is available at:

www.wipo.int/pct/en/access/legal_text.htm

filed on or after 1 February 2005 by nationals and residents of Egypt with the Egyptian Patent Office or the International Bureau as receiving Office.

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex C (EG))

GB United Kingdom (institutions with which deposits of microorganisms and other biological material may be made)

The following depositary institution has acquired the status of international depositary authority 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:

National Institute for Biological Standards and Control (NIBSC) Blanche Lane South Mimms Potters Bar Herts, EN6 3QG United Kingdom

The address of the Culture Collection of Algae and Protozoa (CCAP), an international depositary authority under the Budapest Treaty, has changed, as follows:

Culture Collection of Algae and Protozoa (CCAP) Scottish Association for Marine Science Dunstaffnage Marine Laboratory Oban, Argyll PA37 1QA United Kingdom

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex L)

IB International Bureau (fees)

As from 1 March 2005, there will be a change in the equivalent amounts of the following fees, payable to the International Bureau as receiving Office:

transmittal fee: see Table I(a) fee for priority document: USD 43 supplement for airmail: USD 9

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex C (IB))

NA Namibia (general information)

General information about Namibia as a Contracting State, as well as a summary of requirements of the Registration of Companies, Close Corporations and Industrial Property Rights Office (Namibia) as designated (or elected) Office has been published in the electronic version of the *PCT Applicant's Guide* (see Vol. I/A, Annex B1 (NA) and Vol. II/C, National Chapter, Summary (NA)) on the PCT website at:

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

The paper version of those annexes will be included in the next set of *PCT Applicant's Guide* update sheets.

RU Russian Federation (name of Office; institutions with which deposits of microorganisms and other biological material may be made)

The name of the Russian Patent Office has changed, as follows:

Federalnaya sluzhba po intellectualnoy sobstvennosti, patentam i tovarnym znakam

Federal Service on Intellectual Property, Patents and Trademarks

The address of the Russian Collection of Microorganisms (VKM), an international depositary authority under the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure, has changed, as follows:

Russian Collection of Microorganisms (VKM) Skryabin' Institute of Biochemistry and Physiology of Microorganisms Prospekt Naouki No. 5 Pushchino 142292 (Moscow Region) Russian Federation

((Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (RU), and Vol. I/B, Annex L)

SY Syrian Arab Republic (general information)

General information about the Syrian Arab Republic as a Contracting State, as well as the requirements of the Directorate of Commercial and Industrial Property (Syrian Arab Republic) as receiving Office and as designated (or elected) Office will be published in the electronic version of the *PCT Applicant's Guide* on

10 February 2005 (see Vol. I/A, Annex B1 (SY), Vol. I/B, Annex C (SY) and Vol. II/D, National Chapter, Summary (SY)) on the PCT website at:

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

The paper version of those annexes will be included in the next set of *PCT Applicant's Guide* update sheets.

US United States of America (fax number—corrigendum; fees)

The fax number to be used for the PCT Help Desk at the United States Patent and Trademark Office was incorrectly indicated in *PCT Newsletter* No. 01/2005, on page 5. The number to be used is as follows:

fax: (1–571) 273 04 19 (PCT Help Desk)

The amounts of the following national fees, payable to the Office as designated (or elected) Office, have changed (other fees not indicated have not changed; amounts in parentheses are applicable in case of filing by a "small entity"):

Search fee:

 if international search fee was paid to USPTO as ISA:

USD 100 (50)

 if search report has been prepared by another ISA and provided to the USPTO no later than the time at which the

search fee is paid: USD 400 (200)

all other situations: USD 500 (250)

Examination fee:

 if USPTO was IPEA, and all claims presented satisfied provisions of PCT

Articles 33(2) to (4): USD 100 (50)

all other situations: USD 200 (100)

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (US), and Vol. II/D, National Chapter, Summary (US))

Search fee (Austrian Patent Office, European Patent Office, Japan Patent Office, Spanish Patent and Trademark Office, Swedish Patent Office and United States Patent and Trademark Office)

As from 15 March 2005, there will be changes in the equivalent amounts payable in SGD for an international search carried out by the Austrian Patent Office, in ISK, JPY and USD for an international search carried out by the European Patent Office, in EUR for an international search carried out by the Japan Patent Office, in USD for an international search carried out by the Spanish Patent and Trademark Office, and in ISK and USD for an international search carried out by the Swedish Patent Office, as indicated in Table I(b).

For the purposes of an international search carried out by the United States Patent and Trademark Office, as from 1 March 2005, there will be changes in the equivalent amounts (of the lower amount—the higher amount remains unchanged) payable in NZD and ZAR, and as from 15 March 2005, there will be a change in the equivalent amount (of the lower amount—the higher amount remains unchanged) payable in EUR, as indicated in Table I(b).

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex D (AT, EP, ES, JP, SE and US))

Handling fee (Russian Patent Office and United States Patent and Trademark Office)

As from 1 March 2005, there will be a change in the equivalent amount of the handling fee, payable in USD to the Russian Patent Office and the United States Patent and Trademark Office as International Preliminary Examining Authorities, as indicated in Table II.

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex E (RU and US))

Electronic Filing and Processing of International Applications

Korean Intellectual Property Office

It is recalled that the Korean Intellectual Property Office (KIPO), in its capacity as receiving Office, has been prepared to receive international applications in electronic form since 1 January 2004 (see *PCT Newsletter*

No. 12/2003, page 2), and that changes to its requirements and practices with regard to the filing of international applications in electronic form with it entered into force on 10 June 2004 (see *PCT Newsletter* No. 06/2004, page 4).

KIPO has announced further changes to these requirements and practices that will come into effect on 11 February 2005. In particular, KIPO as receiving Office will accept the filing with it of international applications in electronic form and other subsequent documents in electronic form (with a number of exceptions) that are filed with either the PCT-SAFE or the KEAPS software and either on CD-R or online, and will also accept online payment. For further details on the changes, see *PCT Gazette* Section IV, No. 06/2005, which will be available as from 10 February 2005 on the PCT website at:

www.wipo.int/pct/en/gazette/

Furthermore, KIPO has announced that, as from 11 February 2005, it will also be prepared to receive and process any document* in electronic form in its capacities as International Searching Authority (ISA) and International Preliminary Examining Authority (IPEA). Such documents will be accepted in accordance with the same requirements and practices that apply for KIPO as receiving Office (for details, see the above-mentioned Section IV publication).

For further information on how to file international applications and subsequent documents in electronic form at KIPO, see its website at:

www.kipo.go.kr

* With the exception of demands in the case of the IPEA

New/Updated PCT Materials on the Internet

(PCT homepage: www.wipo.int/pct/en/)

PCT Gallery of Notable Inventions and Inventors

The following inventions have been added to the gallery of notable inventions (www.wipo.int/pct/en/inventions/inventions.html):

- Segway HT
- Remote-controlled submarine
- Vocal smoke detector

Closing dates of intellectual property Offices

A table detailing closing dates of certain intellectual property Offices in PCT Contracting States in 2005 is available on the PCT website in English at:

www.wipo.int/pct/en/filing/closingdates/2005/closingdates05.htm

Seminar materials

Seminar materials covering all aspects of the PCT procedure have been updated in English and French, and are available at:

www.wipo.int/pct/en/seminar/mat.htm

PCT-SAFE Update

Release of new version of the PCT-SAFE Client software

A new version of the PCT-SAFE Client software (version 3.50 (build 0002.169)), dated 14 January 2005, is available to download from the PCT-SAFE website at:

www.wipo.int/pct-safe/en/support/download.htm

This version includes several enhancements and modifications to the software. For example, it enables the attachment of a single specification file in PDF format in fully electronic applications. It also enables the filing of PCT-SAFE applications on-line with the Korean Intellectual Property Office as receiving Office, with effect from 11 February 2005.

Further information on the software is available on the PCT-SAFE website at:

www.wipo.int/pct-safe/en/index.htm

PCT Publications

Russian edition of the Treaty and Regulations under the PCT (January 2004 edition)

The International Bureau has published a new edition of the Russian text of the *Patent Cooperation Treaty (PCT) and Regulations Under the PCT*, as in force from 1 January 2004.

The price of the publication is 24 Swiss francs by regular mail, and 28 Swiss francs by priority

mail. Orders, which should refer to WIPO Publication No. 274 and indicate that the language required is Russian, should be addressed to the Marketing and Distribution Section at WIPO:

fax: (41–22) 740 18 12

e-mail: publications.mail@wipo.int

electronic

bookshop: www.wipo.int/ebookshop

mailing

address: see address on page 2

The Treaty and the Regulations (as in force from 1 January 2004) in Russian, are also available in PDF format on the PCT website at, respectively:

www.wipo.int/ru/treaties/registration/pct/pdf/pct_treaty.pdf

www.wipo.int/ru/treaties/registration/pct/pdf/pct_regs.pdf

WIPO Conference on Dispute Resolution in International Science and Technology Collaboration

On 25 and 26 April 2005, WIPO will hold a Conference on Dispute Resolution in International Science and Technology Collaboration. The Conference, which will be organized by the Arbitration and Mediation Center of WIPO. will take place at the WIPO headquarters in Geneva. It will explore practical options to resolve complex intellectual property and technology disputes arising from increasingly complex international collaboration between partners as diverse as public and private research institutions, universities, industry. start-up companies, venture capital providers, as well as entities involved in the commercialization of intellectual property and technology. The Conference, which will bring together speakers from key institutions involved in science and technology collaboration, will consider different ways to structure collaboration, areas of potential disputes and different approaches to dispute resolution.

The program and registration details are available on the website of the Conference at:

http://arbiter.wipo.int/events/conferences/2005/index.html

On 26 April 2005, a PCT presentation will also be given within the framework of the Confer-

ence. It is open to all interested persons participating in the Conference at no extra cost. Those wishing to register are requested to complete a registration form. Information specifically on the PCT presentation is available on the PCT website at:

www.wipo.int/pct/en/presentations/ pct_april.html

and can also be obtained from the PCT External Legal Relations Division at WIPO (address on page 2):

tel: (41–22) 338 81 93 fax: (41–22) 338 71 50 e-mail: paola.conti@wipo.int

Practical Advice

Time limit for filing a demand for international preliminary examination

Q: Is the time limit of 19 months from the priority date for filing a demand for international preliminary examination still applicable? If not, what is the applicable time limit?

A: There was never an actual "time limit" for filing the demand of 19 months from the priority date—that is just the time limit, which was applicable prior to 1 April 2002, within which a demand had to be filed in order to extend the time limit for entry into the national phase from 20 to 30 months from the priority date. Moreover, prior to 1 January 2004, there was no absolute time limit for filing a demand.

In general, it is no longer necessary to file a demand within 19 months from the priority date in order to extend the time limit for entry into the national phase, since the new time limit for national phase entry under PCT Article 22(1) is 30 months* from the priority date, irrespective of whether a demand was filed within 19 months. Although certain States have notified the International Bureau of the incompatibility of their national law with the modified 30-month time limit, all six remaining States which have made such a notification are covered by a regional designation (AP or EP). This enables applicants to enter the regional phase (as distinct from the national phase) in those States within the time limit of 31 months (that is, the time limit under PCT Article 22(3) in respect of those States). The States concerned, which are listed as a reminder on page 2 of each issue of the *PCT Newsletter*, are:

CH Switzerland (EP)
LU Luxembourg (EP)
SE Sweden (EP)

TZ United Republic of Tanzania (AP)

UG Uganda (AP) ZM Zambia (AP)

If, however, you have a particular need to enter the *national* phase in any of the above-mentioned States (as opposed to the regional phase), and you wish to extend the time limit for entry into the national phase in that or those States from 20 to 30 months, then you should make sure that the demand is filed within 19 months from the priority date.

If you do not have to file the demand within 19 months from the priority date for the above-mentioned reason, but you still wish to take advantage of international preliminary examination, you will have more time in which to file your demand. Under PCT Rule 54*bis* (which is applicable in respect of international applications filed on or after 1 January 2004), the demand may be filed at any time prior to the expiration of whichever of the following periods expires later:

• three months from the date of transmittal to the applicant of the international search report (ISR) (or of the declaration referred to in PCT Article 17(2)(a) (that is, a declaration that no ISR will be established**)) and the written opinion established under PCT Rule 43*bis*.1 (see PCT Rule 54*bis*.1 (a)(i)); or

• 22 months from the priority date (see PCT Rule 54*bis*.1 (a)(ii)).

If the demand is filed after the expiration of the above-mentioned time limit under PCT Rule 54*bis*, the demand will be considered as if it had not been submitted and the International Preliminary Examining Authority (IPEA) will so declare.

For information on the filing of a demand under the new enhanced international search and examination system, see the "Practical Advice" in *PCT Newsletter* No. 12/2003, and the *PCT Applicant's Guide*, Vol. I, paragraphs 322 to 409, available on the PCT website at, respectively:

www.wipo.int/edocs/pctndocs/en/2003/pct news 2003 12.pdf

www.wipo.int/pct/guide/en/gdvol1/pdf/gdvol1.pdf

- * Or even later if the designated/elected Office has, in accordance with the national law applied by it, fixed a time limit under PCT Article 22(3).
- ** Where a declaration has been made by the International Searching Authority that no ISR will be established, although nothing prevents an applicant from filing a demand, the claims are unlikely to be examined by the IPEA since, according to PCT Rule 66.1(e), claims relating to inventions in respect of which no ISR has been established need not be the subject of international preliminary examination.

		PCT Seminar Calenda	r
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers
18 February 2005 Munich (DE)	German	PCT update seminar WIPO speaker: Mr. H G Bartels	Forum Institut für Management GmbH Tel: (49–6221) 500 500 Fax: (49–6221) 500 505 E-mail: Management@Forum-Institut.de
24–25 February 2005 San Francisco (US)	English	Basic PCT seminar WIPO speakers: Mr. Reischle and Mr. Maassel	Intellectual Property International (Ms. Virginia H. Meyer) Tel: (1–415) 289 74 71 Fax: (1–415) 331 60 68 E-mail: IPI@IPISeminars.com Internet: www.ipiseminars.com
26–28 February 2005 Amman (Jordan) [Note that only a limited number of places are available]	English	PCT presentation within the framework of a seminar: "Patents Drafting & Standard Setting"	Innovation Center–Institute of Industrial Property & Medical Research (Ms. Lina Mohammed) Tel: (962–65) 51 25 61 Fax: (962–65) 51 25 63 E-mail: sips@wanadoo.jo
28 February–1 March 2005 Chicago (US)	English	Basic PCT seminar WIPO speaker: Mr. Reischle	The John Marshall Law School Department of Event Management Tel: (1–312) 987 14 20 Fax: (1–312) 427 71 28 E-mail: Events@jmls.edu
8–9 March 2005 Helsinki (FI)	Finnish	Seminar for patent administrators on the PCT and PCT-SAFE WIPO speaker: Mrs. Metcalfe	Helsinki University of Technology, Lifelong Learning Institute of Dipoli (Ms. Arja Andsten) Tel: (358–9) 451 40 47 Fax: (358–9) 451 40 68 E-mail: arja.andsten@dipoli.hut.fi Internet: www.dipoli.hut.fi
9–10 March 2005 Ecully (FR)	French	PCT seminar for patent attorneys WIPO speaker: Ms. Boutillon	Centre Paul Roubier (Mrs. Audi) Tel: (33–4) 78 33 07 08 Fax: (33–4) 78 33 58 96
17–18 March 2005 Munich (DE)	German	Advanced PCT seminar WIPO speaker: Mr. Reischle Other speaker: Mr. Wolff (European Patent Office)	Forum Institut für Management GmbH Tel: (49–6221) 500 500 Fax: (49–6221) 500 505 E-mail: Management@Forum-Institut.de
4 April 2005 Paris (FR)	French	PCT update WIPO speaker: Ms. Boutillon	Fondation Nationale pour le Droit de l'Entreprise (FNDE) (Mrs. Heuzé) Tel: (33–1) 42 66 18 19 Fax: (33–1) 42 66 17 37 E-mail: pheuze@fnde.asso.fr

	PCT	Seminar Calendar [con	tinued]			
Dates and location	Language of seminar	Nature of seminar; WIPO speakers (and others where known)	Organizer and contact numbers			
20–21 April 2005 London (GB)	English	Basic formalities seminar on the PCT WIPO speakers: Mrs. Coeckelbergs and Ms Aeri	Management Forum Ltd Tel: (44–1483) 57 00 99 Fax: (44–1483) 53 64 24 E-mail: josephine.leak@management-forum.co.uk			
22 April 2005 London (GB)	English	PCT-SAFE workshop WIPO speaker: Ms. Featherby	Management Forum Ltd Tel: (44–1483) 57 00 99 Fax: (44–1483) 53 64 24 E-mail: josephine.leak@management-forum.co.uk			
26 April 2005 Brussels (BE) [Note that only a limited number of places are available]	French	PCT presentation within the framework of the "Cours de formation de base en droit européen des brevets 2004–2005" WIPO speaker: Mr. Genin	Centre d'études internationales de la propriété industrielle (CEIPI) and l'Institut des mandataires agréés près l'Office européen des brevets (EPI) (Mr. Thierry Debled) Tel: (32–65) 40 08 21 Fax: (32–65) 31 14 74 E-mail: Thierry.Debled@BE.vesuvius.com			
29–30 April 2005 Concord, New Hampshire (US)	English	Basic PCT seminar WIPO speaker: Mr. Maassel	Franklin Pierce Law Center (Ms. Carol Ruh) Tel: (1–603) 228 15 41, ext. 1108 Fax: (1–603) 224 33 42 E-mail: cruh@piercelaw.edu Internet: www.piercelaw.edu/TreatySem/Treatsem.htm			

PCT Fee Tables

(amounts on 1 February 2005, 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*, Vol. I/B, 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 under certain circumstances where the request is prepared using the PCT-EASY features of the PCT-SAFE software or by CHF 200 or 300 where the international application is filled in electronic form, as prescribed; see footnotes 2 and 5 for details. A 75% reduction in the International Bureau as receiving Office, is also available to applicants from certain States—see footnotes 3 and 11. (Note that if the CHF 100, 200 or 300 reduction, as the case may be, and the 75% reduction are applicable, the 75% 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 -	BGL	Bulgarian lev	GBP	Pound sterling	LSM	Lesotho loti	SEK	Swedish krona
IPEA	International Preliminary	BRR	Brazilian real	GEL	Georgian lari	LTL	Lithuanian litas	SGD	Singapore dollar
	Examining Authority	BYR	Belarussian rouble	GHC	Ghanaian cedi	LVL	Latvian lat	SIT	Slovenian tolar
ISA	International Searching	BZD	Belize dollar	HRK	Croatian kuna	MAD	Moroccan dirham	SKK	Slovak koruna
	Authority	CAD	Canadian dollar	HUF	Hungarian forint	MDL	Moldovan leu	TJS	Tajik somoni
n a	not applicable	CHF	Swiss franc	IDR	Indonesian rupiah	MKD	Macedonian denar	TND	Tunisian dinar
RO	receiving Office	CNY	Yuan renminbi	ILS	New Israel shekel	MWK	Malawian kwacha	TTD	Trinidad and Tobago
		COP	Colombian peso	INR	Indian rupee	MXP	Mexican peso		dollar
Curre	ncies:	CUP	Cuban convertible peso	ISK	Icelandic krona	NOK	Norwegian krone	UAH	Ukrainian hryvnia
AED	United Arab Emirates	CYP	Cyprus pound	JPY	Japanese yen	NZD	New Zealand dollar	USD	US dollar
	dirham	CZK	Czech koruna	KES	Kenyan shilling	PHP	Philippine peso	VND	Vietnamese dong
ALL	Albanian lek	DKK	Danish krone	KGS	Kyrgyz som	PLZ	Polish zloty	XAF	CFA franc BEAC
AMD	Armenian dram	DZD	Algerian dinar	KPW	KP won	ROL	Romanian leu	YUD	Yugoslavian dinar
AUD	Australian dollar	EEK	Estonian kroon	KRW	KR won	RUR	Russian rouble	ZAR	South African rand
AZM	Azerbaijani manat	EUR	Euro	KZT	Kazakh tenge	SDP	Sudanese pound	ZWD	Zimbabwe dollar

Table I(a) — Transmittal and international filing fees

(amounts on 1 February 2005, unless otherwise indicated)

	ı		(ai	nounts on 11 coluary	2005, uniess otherwise ind	PCT-EASY	II			
RO	Transmittal fee ¹		fil	ternational ling fee ^{1,2,3} CHF 1,400)	ee ^{1,2,3} over 30 ^{1,2,3,4}		Competent ISA(s) ⁶			
AE	AED ⁷	_	AED	eq CHF 1,400	15	n a	AT AU			
AG	Information not yet available									
AL	ALL	9,000	CHF	1,400	15	n a	EP			
АМ	AMD	32,000	USD (from 1.3.0	1,134 05: 1,211)	12 (13)	81 (87)	EP RU			
АР	USD (or eq in loc	50 cal currency)	USD (from 1.3.0	1,134 05: 1,211)	12 (13)	81 (87)	AT EP SE			
АТ	EUR	50	EUR	902	10	64	EP			
AU	AUD	100	AUD	1,525	16	109	AU			
AZ	AZM	55,000	USD (from 1.3.0	1,134 05: 1,211)	12 (13)	n a	EP RU			
ВА	EUR	25.56	EUR	902	10	64	EP			
ВЕ	EUR	40	EUR	902	10	64	EP			
ВG	BGL	60	BGL	eq CHF 1,400	eq CHF 15	eq CHF 100	EP RU			
BR	BRR	236	BRR	eq CHF 1,400	eq CHF 15	eq CHF 100	AT EP SE US			

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 February 2005, unless otherwise indicated)

RO	Transmittal fee ¹		Transmittal fee ¹ International filing fee ^{1,2,3} (CHF 1,400)		Fee per sheet over 30 ^{1,2,3,4} (CHF 15)	PCT-EASY reduction ^{2,5} (CHF 100)	Competent ISA(s) ⁶
BW	Information not	yet availal	ble				
вү	BYR eq USD	70	USD (from 1.3.05:	1,134 1,211)	12 (13)	n a	EP RU
BZ	BZD	220	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 <i>(87)</i>	EP
CA	CAD	300	CAD	1,489	16	106	CA ⁸
СН	CHF	100	CHF	1,400	15	100	EP
CN	CNY	500	CNY eq C	HF 1,400	eq CHF 15	eq CHF 100	CN
со	COP ⁷	_	COP eq U (from 1.3.05:	SD 1,134 1,211)	eq USD 12 (eq USD 13)	eq USD 81 (eq USD 87)	AT, EP, ES, RU
CR	USD	175	USD (from 1.3.05:	1,134 <i>1,211)</i>	12 (13)	81 <i>(87)</i>	EP ES
CU	USD (or eq Cl	JP)200	USD(or eq CUF (from 1.3.05:	?) 1,134 <i>1,211)</i>	12 (13)	81 <i>(87)</i>	AT EP ES RU
CY	CYP	75	СҮР	526	6	n a	EP
CZ	CZK	1,500	CZK eq C	HF 1,400	eq CHF 15	eq CHF 100	EP
DE	EUR	90	EUR	902	10	64	EP
DK	DKK	1,500	DKK	6,700	70	480	EP SE
DM	Information not	yet availal	ble				
DZ	DZD	None	CHF	1,400	15	100	AT EP
EA	RUR eq USD	50	USD (from 1.3.05:	1,134 <i>1,211)</i>	12 (13)	81 <i>(87)</i>	EP RU
EC	USD ⁷	_	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 <i>(87)</i>	EP ES US
EE	EEK	1,800	EEK eq C	HF 1,400	eq CHF 15	eq CHF 100	EP
EG	USD	100	USD (from 1.3.05:	1,134 <i>1,211)</i>	12 (13)	81 <i>(87)</i>	AT EP US
EP ⁵	EUR	100	EUR	902	10	64	EP
ES ⁵	EUR	65.27	EUR	902	10	64	EP ES
FI ⁵	EUR	135	EUR	902	10	64	EP SE
FR ⁵	EUR	60	EUR	902	10	64	EP
GB ⁵	GBP	55	GBP	628	7	45	EP
GD	Information not	yet availal	ble				

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 February 2005, unless otherwise indicated)

RO	Transm	ittal fee ¹	filing	national g fee ^{1,2,3} = 1,400)	Fee per sheet over 30 ^{1,2,3,4} (CHF 15)	PCT-EASY reduction ^{2,5} (CHF 100)	Competent ISA(s) ⁶
GE	GEL ⁹	10	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 (87)	EP RU
GH	GHC ¹⁰	2,500 or 5,000	USD (from 1.3.05:	1,134 1,211)	12 (13)	na	AT AU CN EP SE
GR	EUR	115	EUR	902	10	64	EP
HR	HRK	200	HRK e	q CHF 1,400	eq CHF 15	eq CHF 100	EP
HU	HUF	10,000	HUF e	q CHF 1,400	eq CHF 15	eq CHF 100	EP RU
IB ⁵	or EUR ¹¹ or USD ¹¹ (from 1.3.05	100 64 81 USD 87)	CHF or EUR or USD (from 1.3.05:	1,400 902 1,134 USD 1,211)	15 10 12 <i>(</i> 13)	100 64 81 (87)	See footnote 12
ID	IDR	500,000	IDR e	q CHF 1,400	eq CHF 15	eq CHF 100	AU EP KR RU
IE	EUR	76.00	EUR	902	10	64	EP
IL	ILS	476	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 <i>(87)</i>	EP US
IN	INR (filing by ind	5,000 iv: 1,500)	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 <i>(87)</i>	AT AU CN EP SE US
IS	ISK	6,500	ISK	80,000	900	5,700	EP SE
IT	EUR	30.99	EUR	902	10	n a	EP
JP ⁵	JPY	13,000	JPY	123,200	1,300	8,800	EP JP
KE	USD (or KES	. ,	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 <i>(87)</i>	AT AU CN EP SE
KG	KGS eq U	SD 100	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 <i>(87)</i>	EP RU
KP	KPW eq C	HF 50	KPW e	q CHF 1,400	eq CHF 15	eq CHF 100	AT RU
KR ⁵	KRW	45,000	KRW	1,329,000	14,000	95,000	AT AU JP ¹³ KR
ΚZ	KZT ⁷	_	USD (from 1.3.05:	1,134 <i>1,211</i>)	12 (13)	81 <i>(87)</i>	EP RU
LR	USD	45	USD (from 1.3.05:	1,134 1,211)	12 (13)	na	AT AU CN EP SE
LS	LSM ⁷	_	LSM e	q CHF 1,400	eq CHF 15	na	AT EP
LT	LTL	320	EUR	902	10	64	EP RU
LU	EUR	19	EUR	902	10	n a	EP
LV	LVL	47.20	EUR	902	10	64	EP RU
MA		None	CHF	1,400	15	na	AT EP RU SE
МС	EUR	49 ¹⁴	EUR	902	10	na	EP

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 February 2005, unless otherwise indicated)

RO	Transn	mittal fee ¹	Interi filing	national y fee ^{1,2,3} - 1,400)	Fee per sheet over 30 ^{1,2,3,4} (CHF 15)	PCT-EASY reduction ^{2,5} (CHF 100)	Competent ISA(s) ⁶
MD	MDL	180	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 (87)	EP RU
MK	MKD	2,700	MKD e	q CHF 1,400	eq CHF 15	eq CHF 100	EP
MN		None	CHF	1,400	15	100	EP RU
MW	MWK	6,000	MWK	111,100	1,200	7,900	EP
MX	MXP ³ eq	USD 200	MXP e	q CHF 1,400	eq CHF 15	eq CHF 100	EP ES SE US
NA	Information	n not yet availal	ble				
NG	Information	n not yet availal	ble				
NI	USD	200	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 (87)	EP ES
NL	EUR	50	EUR	902	10	64	EP
NO	NOK	500	NOK	7,370	80	530	EP SE
NZ	NZD	180 ¹⁵	NZD	1,653	18	118	AU EP US
OA	XAF ⁷	_	XAF e	q CHF 1,400	eq CHF 15	n a	AT EP RU SE
ОМ	Information	n not yet availal	ble				
PG	Information	n not yet availal	ble				
PH	PHP	3,500	USD (from 1.3.05:	1,134 <i>1,211</i>)	12 (13)	81 (87)	AU EP JP KR US
PL	PLZ	300	PLZ e	q CHF 1,400	eq CHF 15	n a	EP
PT	EUR	30.99	EUR	902	10	64	EP
RO	ROL	300,000	CHF	1,400	15	100	AT EP RU
RU	RUR	294	USD (from 1.3.05:	1,134 1,211)	12 (13)	81 (87)	EP RU
sc	Information	n not yet availal	ble				
SD	SDP	50	SDP e	q CHF 1,400	eq CHF 15	na	EP
SE	SEK	1,200	SEK	8,140	90	580	EP SE
SG	SGD	150	SGD	1,926	21	138	AT AU EP
SI	SIT	22,000	SIT e	q CHF 1,400	eq CHF 15	eq CHF 100	EP
SK	SKK	2,000	SKK e	q CHF 1,400	eq CHF 15	eq CHF 100	EP
SY	USD ⁷	_	USD (from 1.3.05:	1,134 <i>1,211</i>)	12 (13)	81 (87)	AT EP RU
TJ	TJS ⁷	_	USD (from 1.3.05:	1,134 <i>1,211)</i>	12 (13)	na	EP RU
тм	USD ⁷	_	USD (from 1.3.05:	1,134 <i>1,211</i>)	12 (13)	81 (87)	EP RU
TN	TND ⁷	_	CHF	1,400	15	n a	EP
TR	CHF	100	CHF	1,400	15	100	EP

Table I(a) — Transmittal and international filing fees [continued] (amounts on 1 February 2005, unless otherwise indicated)

RO	Transmittal fee	International filing fee ^{1,2,3} (CHF 1,400)	Fee per sheet over 30 ^{1,2,3,4} (CHF 15)	PCT-EASY reduction ^{2,5} (CHF 100)	Competent ISA(s) ⁶
TT	TTD 750	USD 1,134 (from 1.3.05: 1,211)	12 (13)	81 (87)	AT EP SE US
UA	UAH 255	USD (or eq UAH) 1,134 (from 1.3.05: 1,211)	12 (13)	n a	EP RU
US	USD 300	USD 1,134 (from 1.3.05: 1,211)	12 (13)	81 (87)	EP US
UZ	USD ⁷ —	USD 1,134 (from 1.3.05: 1,211)	12 (13)	81 <i>(</i> 87)	EP RU
vc	Information not yet av	lable			
VN	VND eq USD 150	VND eq CHF 1,400	eq CHF 15	n a	AT AU EP KR RU SE
YU	YUD 3,000	YUD eq CHF 1,400	eq CHF 15	eq CHF 100	EP
ZA	ZAR 500	ZAR 7,270	80	520	AT AU EP US
ZM	Information not yet av	lable			
ZW	ZWD 6,000	ZWD eq USD 1,134 (from 1.3.05: 1,211)	eq USD 12 (eq USD 13)	eq USD 81 (eq USD 87)	AT AU CN EP RU

Table I(b) — **Search fees** (amounts on 1 February 2005, unless otherwise indicated)

				(arriourits o	ii i i ebiue	ary 2005, unies	S OUIEIN	indicate	u)			
ISA						Search	fee ¹					
AT	EUR	159	CHF	247	KRW	235,000	SGD*	310	USD**	182	ZAR	1,320
	, -	n 15.3.05: n 1.3.05:	SGD USD	350) 214)								
AU	AUD USD	1,200 865	CHF ZAR	1,050 5,300	EUR	684	KRW	1,014,000	NZD	1,282	SGD	1,490
CA	CAD	1,600	CHF	1,520	EUR	985	USD	1,336				
CN	CNY	1,500	CHF	207	EUR	137	USD	181				
EP ¹⁶	EUR ISK* SGD**	1,550 138,000 3,130	CAD JPY* USD*	2,520 200,100 1,920	CHF MWK ZAR	2,432 194,000 12,000	CYP NOK**	905 13,450	DKK NZD	11,520 2,884	GBP SEK	1,078 13,870
	,	n 15.3.05: n 1.3.05:	ISK NOK	129,000 12,650	JPY SGD	217,300 3,410)	USD	2,075)				
ES ¹⁶	EUR	1,550	CHF	2,432	USD*	1,920						
	*(from 15	5.3.05:	USD	2,075)								
JP	JPY	97,000	CHF	1,097	EUR*	752	KRW**	1,066,000	USD	887		
	,	n 15.3.05: n 1.3.05:	EUR KRW	692) 986,000)								
KR	KRW	225,000	CHF	238	EUR	151	USD	194				
RU ¹⁷	USD	300	CHF	344	EUR	227						
SE	SEK USD*	13,870 1,920	CHF	2,432	DKK	11,520	EUR	1,550	ISK*	138,000	NOK**	13,450
	,	n 15.3.05: n 1.3.05:	ISK NOK	129,000 12,650)	USD	2,075)						
us	USD ZAR*	1,000 6,600	300 ¹⁸ 2,000 ¹⁸	CHF*	1,171	395 ¹⁸	EUR**	787	254 ¹⁸	NZD*	1,460	470 ¹⁸
	,	n 1.3.05: n 15.3.05:		CHF EUR	1,171 787	342 ¹⁸ 224 ¹⁸)	NZD	1,460	420 ¹⁸	ZAR	6,000	1,700 ¹⁸)

Table II — Preliminary examination fees

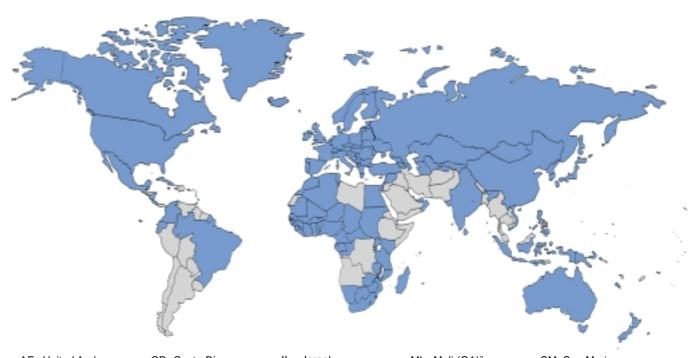
(amounts on 1 February 2005, unless otherwise indicated)

IPEA		Prelimir	nary examin	ation fee ¹⁹	Handling fee ^{3,19} (CHF 200)							
AT	EUR	159			EUR	129						
AU	AUD	550	1,000 ²⁰		AUD	218						
CA	CAD	800			CAD	213						
CN	CNY	1,500			CNY eq CH	F 200						
EP ¹⁶	EUR	1,530			EUR	129						
ES	EUR	513.03			EUR	129						
JP	JPY	36,000			JPY	17,600						
KR	KRW	225,000			KRW	190,000						
RU ¹⁷	USD	200 ²¹	300 ²²		USD	162	(from 1.3.05:	USD	173)			
SE	SEK	5,000			SEK	1,160			·			
US	USD	600	750 ²³		USD	162	(from 1.3.05:	USD	173)			

Footnotes to fee tables:

- 1 Payable to the receiving Office in the currency or one of the currencies prescribed by it.
- 2 The international filing fee is reduced by CHF 100 where: (a) the request is presented as a computer print-out prepared using the PCT-EASY features of the PCT-SAFE software; (b) the request is filed together with a computer diskette, prepared using that software, containing a copy in electronic form of the data contained in the request and of the abstract; and (c) the PCT application is filed with a receiving Office which is prepared to accept the filing of PCT applications containing requests in PCT-EASY format together with PCT-EASY diskettes.
- 3 This fee is reduced by 75% 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/fee_reduction.pdf
- 4 Where the PCT application as filed contains a sequence listing part in computer readable form only, or both in that form and on paper, under Section 801 of the Administrative Instructions under the PCT, and where that application is filed with a receiving Office which is prepared to accept such filings, a fixed component of 400 times the fee per sheet over 30 is payable for the sequence listing part, irrespective of the actual length of that part (see Section 803(ii) of the Administrative Instructions).
- 5 Where the international application is filed in electronic form in accordance with and to the extent provided for in Part 7 and Annex F of the Administrative Instructions and where the international application is filed with a receiving Office which has notified the International Bureau under Section 710 of the Administrative Instructions that it is prepared to receive international applications in electronic form, the international filing fee is reduced by CHF 200 if the text of the description, claims and abstract is not in character coded format, and by CHF 300 if the text of the description, claims and abstract is in character coded format. Only the following receiving Offices have sent such a notification so far: RO/EP, ES, FI, FR, GB, IB, JP and KR. The equivalent amounts of those reductions in the relevant currencies are as follows: CHF 200=EUR 129, GBP 90, KRW 190,000, USD 162 (from 1.3.05: USD 173); CHF 300=EUR 193, GBP 134, JPY 26,400, KRW 285,000, USD 243 (from 1.3.05: USD 260).
- 6 For the search fee payable to the receiving Office, consult the entry in Table I(b) for the competent International Searching Authority.
- 7 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.
- 8 For international applications filed before 26 July 2004, the competent ISA is the European Patent Office. For international applications filed on or after 26 July 2004, the competent ISA is the Canadian Intellectual Property Office.
- 9 This fee is reduced by 80% where the applicant is a natural person.
- 10 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.
- 11 This fee is not payable in respect of international applications filed by applicants fulfilling the conditions indicated on the PCT website at: www.wipo.int/pct/en/fees/fee_reduction.pdf
- 12 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*, Vol. I/B, Annex C (IB).
- 13 The Japan Patent Office is competent only for international applications in Japanese.
- 14 Plus EUR 1 for the preparation of additional copies, for each page and each copy.
- 15 Plus 12.5% GST (Goods and Services Tax) for New Zealand residents.
- 16 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% 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 not party to the European Patent Convention, which fulfils the requirements for the corresponding reduction of certain PCT fees as specified in Item 4(a) of the Schedule of Fees annexed to the PCT Regulations, and in accordance with the decision of the EPO's Administrative Council of 11 October 2000, the text of which was included in PCT Newsletter No. 11/2000. The States concerned are those indicated in part 1 of the table on the PCT website at: www.wipo.int/pct/en/fees/fee_reduction.pdf, with the exception of Bulgaria, the Czech Republic, Estonia, Hungary, Lithuania, Poland, Romania, Slovakia and Turkey.
- 17 The applicant may, instead of paying the USD amount, pay the equivalent amount in RUR at the exchange rate applicable, on the date of payment, at the Central Bank of the Russian Federation, provided that, in the case of the search fee, the receiving Office accepts payment in RUR.
- 18 Payable when a corresponding prior US national application has been filed under 35 USC 111(a), the basic filing fee under 37 CFR 1.16(a) has been paid, and the prior US national application is identified by the application number if known, or if the application number is not known, by the filing date, title and name of applicant (and preferably by the application docket number), in the international application or accompanying the papers at the time of filing the international application.
- 19 Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- 20 Payable when the international search report was not issued by the Australian Patent Office.
- 21 Payable when the international search report was established by the Russian Patent Office.
- 22 In all cases where footnote 21 does not apply.
- 23 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*, Vol. I/B, Annex C (US)).

PCT Contracting States and Two-letter Codes (126 on 8 February 2005)



United Arab	CR	Costa Rica	IL	Israel	ML	Mali (OA) ²	SM	San Marino
Emirates					MN	Mongolia	SN	Senegal (OA) ²
Antigua and	CY	Cyprus (EP) ²	_		MR	Mauritania (OA) ²	SY	Syrian Arab
Barbuda								Republic
Albania¹			-				SZ	Swaziland (AP) ²
							TD	Chad (OA) ²
			KM	Comorgo (from			TG	Togo (OA) ²
			r\ivi				TJ	Tajikistan (EA)
			ΚP		NG		TM	Turkmenistan (EA)
			1 (1				TN	Tunisia
	EG	Egypt (FP)		of Korea			TR	Turkey (EP)
			KR	Republic of Korea			TT	Trinidad and Tobago
3 \ ,						,	ΤZ	United Republic of
			LC	Saint Lucia				Tanzania (AP)
			LI	Liechtenstein (EP)			UΑ	Ukraine
							UG	Uganda (AP)
							US	United States of
								America
							UΖ	Uzbekistan
							VC	Saint Vincent and
								the Grenadines
Republic (OA) ²		Guinea (OA) ²			SC		VN	Viet Nam
	GR				SD	Sudan (AP)	ΥU	Serbia and
Switzerland (EP)	GW	Guinea-Bissau (OA)2			SE	Sweden (EP)		Montenegro ¹
Côte d'Ivoire (OÁ) ²	HR	Croatia ¹	MG		SG		ZA	South Africa
Cameroon (OA)2	HU	Hungary (EP)			SI	Slovenia (EP) ²	ZM	Zambia (AP)
China	ID	Indonesia		Yugoslav Republic			ZW	Zimbabwe (AP)
Colombia	ΙE	Ireland (EP) ²		of Macedonia ¹	SL	Sierra Leone (AP)		, ,
	Emirates Antigua and Barbuda Albania¹ Armenia (EA) Austria (EP) Australia Azerbaijan (EA) Bosnia and Herzegovina¹ Barbados Belgium (EP)² Burkina Faso (OA)² Bulgaria (EP) Benin (OA)² Brazil Botswana (AP) Belarus (EA) Belize Canada Central African Republic (OA)² Switzerland (EP)	Emirates CU Antigua and CY Barbuda CZ Albania¹ DE Armenia (EA) DK Austria (EP) DM Australia DZ Azerbaijan (EA) EC Bosnia and EE Herzegovina¹ EG Barbados ES Belgium (EP)² FI Burkina Faso (OA)² FR Bulgaria (EP) GA Benin (OA)² GB Brazil GD Botswana (AP) GE Belarus (EA) GH Canada GN Central African Republic (OA)² GR Switzerland (EP) GR Switzerland (EP) GR Switzerland (EP) GR Cameroon (OA)² HR I Cameroon (OA)² HU China ID	Emirates Antigua and Albania¹ Armenia (EA) Austria (EP) Austria (EP) Australia Azerbaijan (EA) Bosnia and Azerbaijan (EA) Bosnia and Herzegovina¹ Barbados Belgium (EP)² Burkina Faso (OA)² Bulgaria (EP) Benin (OA)² Benin (OA)² Brazil Botswana (AP) Belarus (EA) Belarus (EP) Belarus (EA) Belarus (EP) Belarus (EA) Belarus (EP) Be	Emirates CU Cuba IN Antigua and CY Cyprus (EP)² IS Barbuda CZ Czech Republic (EP) IT Albania¹ DE Germany (EP) KE Austria (EP) DM Dominica KG Australia DZ Algeria KM Azerbaijan (EA) EC Ecuador Bosnia and EE Estonia (EP) ES Bosnia and EE Estonia (EP) Barbados ES Spain (EP) Berlium (EP)² FI Finland (EP) KZ Bulgaria (EP) ES Spain (EP) Benin (OA)² GA Gabon (OA)² LC Botswana (AP) Belarus (EA) GD Grenada A Botswana (AP) Belarus (EA) GH Ghana (AP) LT Belize GM Gambia (AP) LU Canada Contral African Republic (OA)² GR Greece (EP)² Switzerland (EP) GW Guinea (OA)² LV Congo (OA)² GR Greece (EP)² Switzerland (EP) GW Guinea-Bissau (OA)² I Cameroon (OA)² HR Croatia¹ MG Indonesia	Emirates CU Cuba IN India Antigua and CY Cyprus (EP)² IS Iceland (EP) Barbuda CZ Czech Republic (EP) Albania¹ DE Germany (EP) Austria (EP) DM Dominica KG Kyrgyzstan (EA) Australia DZ Algeria KM Comoros (from 3 April 2005) Bosnia and EE Estonia (EP) Barbados ES Spain (EP) Belgium (EP)² FI Finland 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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).

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 versions of the request form (PCT/RO/101) and demand form (PCT/IPEA/401) (the latest versions are dated January 2004) or, if filing the request using the PCT-EASY features of the PCT-SAFE software, the latest version of that software (the latest version is dated January 2004). The request and demand forms are reproduced in Annexes X and Y, respectively, in Vol. I/B of the PCT Applicant's Guide (January 2004 update), and can be printed from the WIPO Internet site, in editable PDF format, at: www.wipo.int/pct/en/forms/index.htm, or obtained from receiving Offices or the International Bureau, or, in the case of the demand form, also from International Preliminary Examining Authorities. The PCT-SAFE software is available from the PCT-SAFE website at: www.wipo.int/pct-safe/en/index.htm

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