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## NEW PCT CONTRACTING STATE

### Dominica (country code: DM)

On 7 May 1999, Dominica deposited its instrument of accession to the PCT, and on 7 August, will become bound by the PCT. Consequently, in any international application filed on or after 7 August 1999, Dominica may be designated and, because it will be bound by Chapter II of the PCT, may also be elected. Furthermore, nationals and residents of Dominica will be entitled from 7 August 1999 to file international applications under the PCT.

Dominica becomes the 102nd Contracting State of the PCT. (See also below information concerning Dominica's accession to the Paris Convention.)

## PARIS CONVENTION

### Accession by Dominica

On 7 May 1999, Dominica deposited its instrument of accession to the Paris Convention for the Protection of Industrial Property. Dominica will become bound by that Convention on 7 August 1999.

## MODIFIED REQUEST AND DEMAND FORMS

### Request Form (PCT/RO/101)

The Request Form, the Notes to the request form, as well as the Notes to the fee calculation sheet, which are annexed to the Request Form, have been modified with effect from 1 July 1999.

By that date, the following new PCT Contracting States will have become bound by the PCT since the last revision of the form in January 1999 and have been added to Box No. V under *National Patent*:

AE United Arab Emirates and ZA South Africa. SL Sierra Leone, following its accession to the Harare Protocol within the framework of the African Regional Industrial Property Organization (ARIPO), has been added to that box for an ARIPO patent under *Regional Patent*. Other modifications have also been made to the Notes to the request form, namely, to the Notes to Box No. V, in respect of certain

[continued on page 2]

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Tear-out sheets: provisional sheets for the PCT

*Applicant's Guide*, Vol. I/A, Annex A, Annex B1 (SL), and Vol. II/C, National Chapter, Summary (SL);

modified second sheet of Request Form in English and French (*PCT*

*Applicant's Guide*, Vol. I/B, Annex X), and in German and Spanish

[continued from cover page]

kinds of protection for certain States, and also to take into account the new PCT Contracting State (ZA South Africa) whose residents and nationals (natural persons) are eligible for a reduction in the basic, designation and confirmation fees. The other sheets of the Request Form have not been modified except for the inclusion on each sheet of an indication of the date of reprinting.

Modified versions of the second sheet of the Request Form (which includes Box No. V) in English and French are included in this issue as white tear-out sheets for insertion in the *PCT Applicant's Guide*, Vol. I/B, Annex X. Also included in this issue are modified versions of the second sheet in German and Spanish. The inserted sheets may be photocopied and used, along with other sheets of the Request Form which remain unchanged, for the

filing of international applications on or after 1 July 1999.

#### Demand Form (PCT/IPEA/401)

The Demand Form has not been modified except for the inclusion of the date of reprinting (July 1999) on each sheet.

There is one modification to the Notes to the fee calculation sheet, which are annexed to the Demand Form, in respect of the new PCT Contracting State (ZA South Africa) whose residents and nationals (natural persons) are eligible for a reduction in the handling fee.

#### How to obtain copies of the Request and Demand Forms

Consolidated versions, in English and French, of the modified Request and Demand Forms, together with their respective accompanying notes, will be included in the July 1999 update of the *PCT Applicant's Guide*, Vol. I/B, Annexes X and Y. As from the end of June 1999, copies of the Request Form in English, French, German and Spanish can also be obtained, free of charge, from receiving Offices and the International Bureau, and copies of the Demand Form in those languages can also be obtained, free of charge, from receiving Offices, International Preliminary Examining Authorities and the International Bureau. Due to translation requirements, there may be a slight delay in the availability of those forms in other languages.

The July 1999 versions of the Request and Demand Forms in English, French, German and Spanish will also be included, in PDF format, on WIPO's Internet site (<http://www.wipo.int>).

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annexes X and Y)

#### PCT INFORMATION UPDATE

##### AT Austria (fax number; e-mail and Internet addresses)

The fax number, as well as the e-mail and Internet addresses of the Austrian Patent Office have changed, as follows:

fax: (43-1) 53424-200  
(Groups 2 and 3)

#### PCT MATERIALS ON INTERNET (<http://www.wipo.int>)

*PCT Gazette\**  
*PCT Information Line*  
*PCT Newsletter* (Nos. 01/1997–06/1999\*)  
*PCT Applicant's Guide*  
PCT-EASY  
Recent PCT press releases/updates  
PCT seminar calendar\*  
*Basic Facts about the PCT*  
The PCT in 1998  
About the Treaty  
Text of the Patent Cooperation Treaty  
Status of ratifications\*  
Text of the Regulations under the PCT  
Administrative Instructions under the PCT  
PCT Receiving Office Guidelines  
PCT International Search Guidelines  
PCT International Preliminary Examination Guidelines  
Direct filing of PCT applications with the International Bureau as PCT receiving Office  
PCT forms  
PCT Assembly documents: 1997, 1998

\*New or revised since last issue of the *PCT Newsletter*

\* \* \*

#### PCT INFORMATION LINE

Telephone: (41-22) 338 83 38  
Fax: (41-22) 338 83 39  
E-mail: pct.infoline@wipo.int

e-mail: weiding@at-patent.co.at  
 Internet: <http://www.patent.bmwa.gv.at>  
 (Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (AT))

#### **BE Belgium (e-mail and Internet addresses)**

The e-mail address of the Industrial Property Office of Belgium has changed, and that Office now has an Internet address, as follows:

e-mail: piie\_dir@pophost.eunet.be  
 piie\_doc@pophost.eunet.be  
 Internet: <http://mineco.fgov.be>

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (BE))

#### **BG Bulgaria (e-mail address)**

The e-mail address of the Bulgarian Patent Office has changed, as follows:

e-mail: bpo@Ind.internet-bg.net

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (BG))

#### **BY Belarus (evidence of mailing a document)**

There has been a change in the requirements as to whether the Belarus Patent Office would accept evidence of mailing of a document, in case of loss or delay, where a delivery service other than the postal authorities is used; it will now accept such evidence provided that the delivery service is DHL, Federal Express or TNT.

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (BY))

#### **CA Canada (fees)**

As from 15 July 1999, there will be a change in the equivalent amounts of the following fees payable to the Canadian Patent Office as receiving Office, as well as a change in the equivalent amount of the PCT-EASY fee reduction:

basic fee, supplement per sheet over 30, designation fee and PCT-EASY fee reduction: see Table I(a) and footnote 2

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

#### **CU Cuba (e-mail address; number of copies required)**

The e-mail address of the Cuban Industrial Property Office has changed, as follows:

e-mail: ocpi@ocpi.cu

That Office as receiving Office has changed its requirements concerning the number of copies it requires:

number of copies required by the receiving office	3
--	---

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

#### **EP European Patent Office (corrigendum: international search fee in certain currencies; e-mail address; fees)**

*International search fee:* please disregard the references made in *PCT Newsletter* No. 05/1999 (on page 4 and in Table I(b)) to new equivalent amounts payable as from 1 July 1999 in CHF, CYP, DKK, GBP, GRD and SEK for an international search carried out by the European Patent Office (EPO) in respect of international applications filed **before** 1 July 1999.

It is important to note that the reduced international search fee, applicable as from 1 July 1999, **does not apply** to international applications received before that date, even if the time limit for payment expires, and the actual payment is made, on or after 1 July 1999. Applicants who, in respect of such applications, pay the newly applicable amount will, in accordance with PCT Rule 16bis.1, be required to pay the missing amount, together with, where applicable, the late payment fee under PCT Rule 16bis.2.

Table I(b) now includes a cumulative list of the equivalent amounts in all currencies in which payment may be made for an international search carried out by the EPO in respect of international applications received on or after 1 July 1999.

\* \* \*

The e-mail address for the European Patent Office (EPO) as receiving Office and as International Searching Authority at the EPO Branch at the Hague is as follows:

e-mail: pctisa@epo.nl

As from 1 July 1999, there will be a change in the equivalent amounts in CHF, CYP, DKK, GBP, GRD and SEK of the following fee, payable to that Office as receiving Office:

transmittal fee: see footnote 7 of the fee tables

As from 1 July 1999, and in respect of any international application received on or after that date, there will be a change in the amount of the following national fee payable to the EPO as designated and elected Office:

(European) search fee: EUR 690

and a maximum number of seven European designation fees will be payable to that Office, no fee being due for any designation in excess of seven. It is important to note that the reduced European search fee and the ceiling on European designation fees **do not apply** to international applications received before 1 July 1999 which designate EP, even if the time limits for payment expire, or if entry into the European regional phase occurs, on or after 1 July 1999. Applicants who, in respect of such applications, pay the newly applicable amounts of the European search or designation fees will be required to pay the missing amount, supplemented in most cases by surcharges under Rule 85a EPC.

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

#### **GB United Kingdom (telephone number; location; fees)**

The United Kingdom Patent Office has an additional telephone number, as follows:

(44-1633) 81 45 86 (for international applications)  
 (44-1633) 81 40 00 (operator service)  
 (44-645) 22 22 50 (Minicor number  
 for deaf or hard of  
 hearing)

As from 21 June 1999, there will be a change in the address at which filings by hand may additionally be made to that Office, as follows:

Harmsworth House  
 13-15 Bouverie Street  
 London EC4 8DP  
 United Kingdom

The amounts of the following national fees, payable to that Office as designated and elected Office, have changed:

national (filing) fee: GBP 10

preliminary examination  
 and search fee:

— where a search has  
 already been made by an  
 International Searching  
 Authority in accordance  
 with the PCT: GBP 100

— in other cases: GBP 130

The conditions under which a reduction in the national fee may be obtained have also changed, as follows:

exemptions, reductions or refunds of  
 the national fee:

preliminary examination and search fee:  
 reduced fee payable where an interna-  
 tional search report has been estab-  
 lished (see above). Refund of whole fee  
 where the application does not proceed  
 to substantive examination and no  
 search has been made in the United  
 Kingdom Patent Office.

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

#### **GE Georgia (types of protection)**

Patents of addition are no longer available via the PCT in Georgia. The types of protection which are available are as follows:

patents, utility models

(Updating of *PCT Applicant's Guide*,  
 Vol. I/A, Annex B1 (GE))

#### **GR Greece (e-mail address)**

The Industrial Property Organization of Greece now has an e-mail address, as follows:

e-mail: info@obi.gr

(Updating of *PCT Applicant's Guide*,  
 Vol. I/A, Annex B1 (GR))

**HR Croatia (telephone and fax numbers; Internet address)**

The telephone and fax numbers, as well as the Internet address, of the Croatian Intellectual Property Office have changed, as follows:

telephone: (385-1) 611 20 16, 611 78 03  
fax: (385-1) 611 20 17

Internet:  
<http://pubwww.srce.hr/patent/Novi>

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (HR))

**HU Hungary (location)**

The location of the Hungarian Patent Office has changed, as follows:

Garibaldi-u.2  
1054 Budapest, Hungary

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (HU))

**IE Ireland (Internet address; fees)**

The Irish Patents Office now has an Internet address, as follows:

Internet: <http://www.patentsoffice.ie>

The following fees, payable to that Office as receiving Office, are now payable in EUR, as well as in IEP:

transmittal fee:	see Table I(a)
fee for priority document:	IEP 3 EUR 3.81
plus per page:	IEP 0.50 EUR 0.63

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

**KZ Kazakhstan (location and mailing address; telephone numbers)**

The location and mailing address, as well as the telephone numbers of the Kazakh Patent Office have changed, as follows:

6, Abdullins St., Building 1  
480002 Almaty, Kazakhstan  
telephone: (7327-2) 30 00 01 (general)  
(7327-2) 30 09 73 (secretary)

telephone  
[continued]: (7327-2) 30 27 30  
(application processing)

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (KZ))

**LS Lesotho (telephone and fax numbers; e-mail address)**

The telephone and fax numbers of the Registrar General's Office of Lesotho has changed, and that Office now has an e-mail address, as follows:

telephone: (266) 31 28 56, 31 32 11,  
31 04 02  
fax: (266) 31 04 02, 31 10 92  
e-mail: [lesipo@lesoff.co.za](mailto:lesipo@lesoff.co.za)

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (LS))

**MD Republic of Moldova (telephone number; e-mail and Internet addresses)**

The telephone number and the e-mail address of the Moldova Patent Office have changed, and that Office now has an Internet address, as follows:

telephone: (3732) 44 32 53,  
44 96 06, 44 96 54  
e-mail: [office@agepi.md](mailto:office@agepi.md)  
Internet: <http://www.agepi.md>

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (MD))

**MW Malawi (fees)**

The amount of the following fee, payable to the Ministry of Justice, Department of the Registrar General of Malawi as receiving Office, has changed:

transmittal fee: see Table I(a)

As from 1 July 1999, there will be a change in the equivalent amounts of the following fees payable to that Office, as well as a change in the equivalent amount of the PCT-EASY fee reduction:

basic fee, supplement per sheet over 30, designation fee and PCT-EASY fee reduction: see Table I(a) and footnote 2

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

**NZ New Zealand (who can act as agent)**

There has been a change in the requirements as to who can act as agent before the Intellectual Property Office of New Zealand as receiving Office and as designated and elected Office, as follows:

who can act as agent?

any individual, partnership or body corporate. A list of registered patent attorneys may be obtained from the Office.

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex C (NZ), and Vol. II/B, National Chapter, Summary (NZ))

**OA African Intellectual Property Organization (OAPI) (means of telecommunication; fees)**

The African Intellectual Property Organization (OAPI) has discontinued the use of its teleprinter. The only means of telecommunication by which it will accept the filing of documents is by fax.

The amounts of the following national fees for patents, payable to that Office as designated and elected Office, have changed:

filin gfee:	XAF 200,000
fee for priority claims, per priority:	XAF 56,000
publication fee:	XAF 325,000
claim fee for each claim in excess of 10:	XAF 40,000
fee for acceptance of description and drawings:	
– for 11 to 20 sheets	XAF 97,000
– for 21 to 30 sheets	XAF 165,000
– for 31 to 40 sheets	XAF 233,000
– after 40 for each set of 10 sheets	XAF 68,000
annual fee for the second year:	XAF 195,000
annual fee for the third year:	XAF 195,000

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B2 (OA), and Vol. II/C, National Chapter, Summary (OA))

**SG Singapore (Internet address)**

The Internet address of the Registry of Patents of Singapore has changed, as follows:

Internet: <http://www.gov.sg/molaw/ilos>

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex B1 (SG))

**SL Sierra Leone (general information)**

Information about Sierra Leone as a Contracting State and a summary of requirements for entry into the national phase in Sierra Leone is set out on pink tear-out provisional sheets for the *PCT Applicant's Guide*, Vol. I/A, Annex B1 (SL), and Vol. II/C, National Chapter, Summary (SL).

**TJ Tajikistan (telephone and fax numbers; e-mail address)**

The telephone and fax numbers of the Tajik Patent Office have changed, and that Office now has an e-mail address, as follows:

telephone: (992-372) 27 59 87

fax: (992-372) 21 71 54, 21 04 04

e-mail: ncpi@ncpi.td.silk.org

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (TJ))

**UZ Uzbekistan (telephone and fax numbers)**

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

telephone: (998-71) 132 00 13,  
133 45 56

fax: (998-71) 133 45 56

(Updating of *PCT Applicant's Guide*, Vol. I/A, Annex B1 (UZ))

**VN Vietnam (Internet address)**

The National Office of Industrial Property of Viet Nam now has an Internet address, as follows:

Internet: <http://www.fpt.vn/adv/noip/>

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex B1 (VN))

**YU Yugoslavia (fees)**

The amounts of the following fees, payable to the Federal Intellectual Property Office of Yugoslavia as receiving Office, have changed:

transmittal fee: see Table I(a)		
fee for priority document:	YUD	120
The amounts of the following national fees, payable to that Office as designated and elected Office, have changed:		
for patent:		
filing fee:	YUD	600
claim fee for each claim in excess of 10:	YUD	120
additional fee for late entry into the national phase:		50% of the filing fee
examination fee:	YUD	2,400
publication fee:	YUD	30
annual fee for the first three years:	YUD	400
for petty patent:		
filing fee:	YUD	480
additional fee for late entry into the national phase:		50% of the filing fee

(Updating of *PCT Applicant's Guide*, Vol. I/B, Annex C (YU), and Vol. II/C, National Chapter, Summary (YU))

**Search fee (Austrian Patent Office, European Patent Office, Spanish Patent and Trademark Office)**

The equivalent amount payable in ZAR for an international search carried out by the Austrian Patent Office, has been established, as indicated in Table I(b).

As from 1 July 1999, there will be a change in the amount payable in ESP, in the equivalent amounts payable in CHF and USD, and a newly established equivalent amount in EUR will be payable for an international search carried out by the Spanish Patent and Trademark Office, as indicated in Table I(b).

For information on the amounts payable for an international search carried out by

the European Patent Office, see "EP European Patent Office."

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

**Preliminary examination fee (European Patent Office)**

As from 1 July 1999, there will be a change in the equivalent amounts payable in CHF, CYP, DKK, GBP, GRD and SEK for an international preliminary examination carried out by the European Patent Office, as indicated in Table II.

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

**List of Contracting States**

The pink tear-out provisional sheet for the *PCT Applicant's Guide*, Vol. I/A, Annex A (PCT Contracting States) includes Costa Rica and Dominica and the date of entry into force of the PCT in respect of those States (see cover page of *PCT Newsletter* No. 05/1999 and of this issue, respectively, for details).

**PCT-EASY UPDATE**

An update of the PCT-EASY software (effective 1 June 1999) is now available. It includes States that will become bound by the PCT in the coming months (the designations of which will only be active in PCT-EASY as from the respective dates of entry into force of the PCT) and new fee amounts, which affect the fee schedules of many different receiving Offices. Users of PCT-EASY are strongly encouraged to update their software.

Note that this patch updates only Version 2.83 or later; users of earlier versions will need to update using the full installation of Version 2.84. To obtain the update patch (1.3 mb), you may download it from the PCT-EASY home page (<http://pcteasy.wipo.int>) or request that a copy be sent to you as one or several e-mail attachments.

A PCT-EASY discussion group has recently been created at our website (<http://pcteasy.wipo.int/discuss.htm>), which we hope will provide another useful way to communicate with our users. Feel

free to post your comments and questions about any aspect of PCT-EASY. Our support staff will be tuned in to this discussion, and will reply to questions posted here.

## PRACTICAL ADVICE

### **Late delivery of documents due to delay in the mail service**

*Q: On 2 April 1999, five weeks after the date of transmittal (26 February 1999) of the international search report, I filed amendments to the claims under PCT Article 19, in relation to an international application claiming the priority of an earlier application filed on 14 November 1997. However, on receipt from the International Bureau of the Notification concerning the filing of amendments of the claims, I was surprised to see that those amendments were received only on 10 May 1999, which was after the expiration of the time limit for submitting amendments under PCT Rule 46.1 (26 April 1999) and even after the completion of technical preparations for publication, which took place, as I later found out from the International Bureau, on 5 May 1999, 15 days before the publication date of 20 May 1999. The amended claims have consequently not been published. Since I feel that I mailed the amendments sufficiently early and that it is due to a delay in the postal service that the amendments were received late, I would like to know whether there is any way in which the delay in the receipt of the amendments can be excused so that they can still be published and be taken into account for further processing during the international and national phases.*

*A: Under certain conditions, a delay in the delivery of a document may be excused and the time limit in question may be deemed to be met (PCT Article 48(1)). PCT Rule 82 ("Irregularities in the mail service") contains detailed provisions governing the situations where a document or letter arrives late or is lost due to irregularities in the mail service. Evidence that a document or letter has been mailed at least five days prior to the expiration of a time limit may be offered (in your case, this would be five*

days prior to the expiration of two months from the date of transmittal of the international search report), provided the following conditions are met:

- the mailing was by airmail (except where surface mail normally arrives at its destination within two days of mailing, or where no airmail service is available); and
- the mail was registered by the postal authorities.

You do not mention how your amendments were mailed, but if your mailing did not meet the above conditions, but you used a delivery service instead, note that some Offices (or organizations), including the International Bureau, will accept evidence of mailing a document where it was registered with a delivery service other than the postal service. The *PCT Applicant's Guide*, Vol. I/A, Annexes B1 and B2, contains, for each Office, information on whether or not it accepts evidence of mailing a document, in case of loss or delay, where a delivery service other than the postal authorities is used. Some Offices specify particular services which must be used in order for them to accept such evidence. Even if the delivery service is not one of those specified by the Office, or if the Office has not notified the International Bureau that it will accept such evidence, the Office is still not precluded from accepting such evidence.

Any evidence of mailing within the prescribed time limit must be submitted to the Office concerned within one month after the delay was noticed, and in any case within six months from the expiration of the time limit applicable in the particular case (PCT Rule 82.1(c)).

If the addressee, in your case, the International Bureau, is satisfied that the above-mentioned conditions have been met, delay in the delivery of the amendments will be excused and they will be published, together with the (republished) front page of the pamphlet, as soon as possible. If the above-mentioned conditions have not been met, the delay in the receipt of your amendments will not be excused. It is recalled, however, that you still have the option of filing amendments under PCT

Article 34 with the International Preliminary Examining Authority, if you have filed or intend to file a demand for international preliminary examination, or of filing amendments under PCT Articles 28 or 41 in the national phase.

Note that, in the case of the loss of a document or letter in the mail, substitution for it of a new copy is permitted, provided that the interested party proves to the satisfaction of the Office concerned that the document or letter offered in substitution is identical with the docu-

ment or letter lost. The time limit for submitting such evidence is the same as that which is applicable when the document or letter is delayed in the mail (see above).

For further information, see the *PCT Applicant's Guide*, Vol. I, paragraphs 465-466, and for details regarding interruptions in the mail service on account of situations such as: war, revolution, civil disorder, strike or natural calamity in the locality where the applicant resides, see PCT Rule 82.2.

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<b>PCT SEMINAR CALENDAR</b>			
<b>Dates and Location</b>	<b>Language of seminar</b>	<b>Nature of seminar; WIPO speakers (and others where known)</b>	<b>Organizer and contact numbers</b>
<b>10 June 1999 Paris (FR)</b>	French	Basic seminar on PCT procedures for patent administrators WIPO speaker: Mr. Baron	Institut national de la propriété industrielle (INPI) (Mrs. Christiane Sadrin) Tel: (33-1) 53 04 55 76 or (Mr. Jean-Pierre Cardon) Tel: (33-1) 53 04 52 70 Fax: (33-1) 42 93 63 52
<b>16 June 1999 Washington, D.C. (US)</b>	English	PCT-EASY presentation WIPO speaker: Mr. Maassel	The District of Columbia Bar's Intellectual Property Law Section (Ms. Meredith Myers) Tel: (1-202) 626 34 63
<b>17 June 1999 Paris (FR)</b>	French	PCT presentation for patent attorneys WIPO speaker: Ms. Boutillon Other speakers: Mr. Catherine (Cabinet Casalonga Josse), Mr. Mougeot (Pechiney), Mr. Mousseron (Faculté de Droit de Montpellier),	Fondation Nationale pour le Droit de l'Entreprise (FNDE) and Association Française des Spécialistes en Propriété Industrielle de l'Industrie (ASPI) (Mrs. Heuzé) Tel: (33-1) 42 66 18 19 Fax: (33-1) 42 66 17 37
<b>17 June 1999 Boston (US)</b>	English	PCT-EASY presentation WIPO speaker: Mr. Maassel	Boston Patent Law Association (Mr. Walter F. Dawson) Tel: (1-978) 452 19 71
<b>18 June 1999 Minneapolis (US)</b>	English	PCT-EASY presentation WIPO speaker: Mr. Maassel	Minnesota Intellectual Property Law Association, International Committee (Ms. Laura Suby) Tel: (1-651) 736 62 40
<b>21 June 1999 Houston (US)</b>	English	PCT-EASY presentation WIPO speaker: Mr. Maassel	Houston Intellectual Property Law Association (Mr. Paul Janicke) Tel: (1-713) 743 21 64 (or Ms. Kristi Barr) Tel: (1-713) 651 56 68
<b>22 June 1999 Austin (US)</b>	English	PCT-EASY presentation WIPO speaker: Mr. Maassel	American Intellectual Property Law Association and the Austin Intellectual Property Law Association (Ms. Kim Minear) Tel: (1-512) 347 16 11
<b>22-23 June 1999 Munich (DE)</b>	German	Basic PCT seminar for patent administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Reischle	Forum Institut für Management GmbH Tel: (49-6221) 500 500 Fax: (49-6221) 500 505 E-mail: Management@Forum-Institut.de
<b>24 June 1999 Munich (DE)</b>	German	PCT-EASY training WIPO speakers: Mr. Hawkins and Mr. Reischle	Forum Institut für Management GmbH Tel: (49-6221) 500 500 Fax: (49-6221) 500 505 E-mail: Management@Forum-Institut.de
<b>25 June 1999 Munich (DE) (CANCELLED)</b>	German	PCT-EASY training WIPO speakers: Mr. Hawkins and Mr. Reischle	Forum Institut für Management GmbH Tel: (49-6221) 500 500 Fax: (49-6221) 500 505 E-mail: Management@Forum-Institut.de

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<b>PCT SEMINAR CALENDAR [continued]</b>			
<b>Dates and Location</b>	<b>Language of seminar</b>	<b>Nature of seminar; WIPO speakers (and others where known)</b>	<b>Organizer and contact numbers</b>
<b>11–13 August 1999 Washington, D.C.</b>	English	Basic PCT seminar for patent attorneys WIPO speakers: Ms. Boutillon and Mr. Maassel Other speaker: Mr. Reed (Procter & Gamble)	Patent Resources Group, Inc. Tel: (1–804) 296 39 00 Fax: (1–804) 296 39 99
<b>16–18 August 1999 Washington, D.C.</b>	English	Advanced PCT seminar for patent attorneys WIPO speakers: Ms. Boutillon and Mr. Maassel Other speaker: Mr. Reed (Procter & Gamble)	Patent Resources Group, Inc. Tel: (1–804) 296 39 00 Fax: (1–804) 296 39 99
<b>16–17 September 1999 Munich (DE)</b>	German	Basic PCT seminar for patent administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Reischle	Forum Institut für Management GmbH Tel: (49–6221) 500 500 Fax: (49–6221) 500 505 E-mail: Management@Forum-Institut.de
<b>19 October 1999 Helsinki (FI)</b>	English	Basic PCT seminar for patent attorneys WIPO speakers: Ms. Boutillon and Mr. Reischle	National Board of Patents and Registration of Finland (Ms. Mirja Kuismanen) Tel: (358–9) 69 39 52 36 Fax: (358–9) 69 39 53 22 E-mail: Mirja.Kuismanen@prh.fi
<b>20–21 October 1999 Helsinki (FI)</b>	English	Advanced PCT seminar for patent attorneys WIPO speakers: Ms. Boutillon and Mr. Reischle	National Board of Patents and Registration of Finland (Ms. Mirja Kuismanen) Tel: (358–9) 69 39 52 36 Fax: (358–9) 69 39 53 22 E-mail: Mirja.Kuismanen@prh.fi
<b>8–9 November 1999 Austin (US)</b>	English	Intermediate PCT seminar for patent administrators WIPO speaker: Mr. Maassel Other speaker: Ms. Carol Bidwell (United States Patent and Trademark Office)	3M, Haynes and Boone, and Austin Intellectual Property Law Association (Ms. Linda Bradshaw) Tel: (1–512) 984 59 53 E-mail: ljbradshaw@mmm.com
<b>11–12 November 1999 Chicago (US)</b>	English	Advanced PCT seminar for patent administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Maassel	The John Marshall Law School (Mr. Gary T. Watson) Tel: (1–312) 987 14 20 Fax: (1–312) 427 71 28 E-mail: 6cangian@jmls.edu
<b>15–16 November 1999 San Francisco (US)</b>	English	Advanced PCT seminar for patent administrators WIPO speakers: Mrs. Coeckelbergs 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
<b>17–18 November 1999 San Francisco (US)</b>	English	PCT seminar for patent attorneys WIPO speakers: Mrs. Coeckelbergs 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

### PCT FEE TABLES

The following Tables show the amounts (including currencies—see the key to currency abbreviations following Table II) 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 total amount of the basic fee and designation fee may be reduced by CHF 200 under certain circumstances where the request is prepared using the PCT-EASY software; see footnote 2 for details. A 75% reduction in the basic fee, the supplement per sheet over 30, the designation fee and the handling fee, as well as the transmittal fee payable to the International Bureau as receiving Office, is available to applicants from certain States; see footnote 3 for details. (Note that if both the CHF 200 reduction and the 75% reduction are applicable, the 75% reduction is calculated *after* the CHF 200 reduction.) Footnotes to all Fee Tables follow Table II.

**Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES**  
(as at 1 June 1999, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>	Basic fee <sup>1,2,3</sup> (CHF 650)	Supplement per sheet over 30 <sup>1,2,3</sup> (CHF 15)	Designation fee <sup>1,2,3,4</sup> (CHF 150)	Competent ISA(s) <sup>5</sup>
AL	ALL 9,000	CHF 650	15	150	EP
AM	AMD 32,000	USD 455	10	105	EP RU
AP	USD 50 (or equiv in local currency)	USD 455	10	105	AT EP SE
AT	ATS 700	ATS 5,683	137.60	1,307.23	EP
AU	AUD 100	AUD 722	17	166	AU
AZ	AZM <sup>6</sup> —	USD 455	10	105	EP RU
BA	DEM 50	DEM 800	19	184	EP
BE	BEF 1,500	BEF 16,660	403	3,832	EP
BG	BGL 60,000	BGL equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP RU
BR	BRR 236	BRR equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	AT EP SE US
BY	BYR equiv of USD 70	USD 455	10	105	EP RU
CA	CAD 200	CAD 721 (from 15.7.99: 641)	17 (15)	166 (148)	EP
CH	CHF 100	CHF 650	15	150	EP
CN	CNY 500	CNY equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	CN
CU	USD (or CUP equiv) 200	USD (or CUP equiv) 455	10	105	AT EP ES RU
CY	CYP 75	CYP 250	6	60	EP
CZ	CZK 1,500	CZK equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP
DE	DEM 150	DEM 807.76	19.56	185.80	EP
DK	DKK 1,500	DKK 3,050	70	710	EP SE
EA	RUR equiv of USD 50	USD 455	10	105	EP RU
EE	EEK 1,800	EEK equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP
EP <sup>7</sup>	EUR 102	EUR 413	10	95	EP
ES	ESP 10,040	ESP 68,717	1,664	15,807	EP ES
FI	FIM 800	FIM 2,455.59	59.46	564.84	EP SE
FR	FRF 400 <i>or EUR</i> 60.98	FRF 2,709.10	65.60	623.16	EP

*[continued on next page]*

**Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES [continued]**  
 (as at 1 June 1999, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>	Basic fee <sup>1,2,3</sup> (CHF 650)	Supplement per sheet over 30 <sup>1,2,3</sup> (CHF 15)	Designation fee <sup>1,2,3,4</sup> (CHF 150)	Competent ISA(s) <sup>5</sup>
GB	GBP 55	GBP 285	6	65	EP
GE	GEL <sup>6</sup> —	USD 455	10	105	EP RU
GH	GHC <sup>8</sup> 2,500 or 5,000	USD 455	10	105	AT AU CN EP SE
GR	GRD 39,500	GRD 127,000	3,000	30,000	EP
HR	HRK 200	HRK equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP
HU	HUF <sup>9</sup> 10,000	HUF equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP RU
IB	CHF <sup>3</sup> 300 <i>or</i> USD <sup>3</sup> 200	CHF 650 <i>or</i> USD 455	15 10	150 105	<i>See footnote<sup>10</sup></i>
ID	IDR <sup>6</sup> —	IDR equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	AU EP RU
IE	IEP 60 <i>or</i> EUR 76.18	IEP 325.26	7.88	74.82	EP
IL	ILS 425	USD 455	10	105	EP US
IN	INR 5,000	USD 455	10	105	AT AU CN EP SE US
IS	ISK 5,500	ISK 32,000	700	7,400	EP SE
IT	ITL 60,000	ITL 799,680	19,363	183,946	EP
JP	JPY 18,000	JPY 54,800	1,300	12,600	EP JP
KE	USD (or KES equiv) 30	USD 455	10	105	AT AU CN EP SE
KG	KGS equiv of USD 100	USD 455	10	105	EP RU
KP	KPW equiv of CHF 50	KPW equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	AT RU
KR	KRW 45,000	KRW equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	AT AU JP
KZ	KZT <sup>6</sup> —	USD 455	10	105	EP RU
LR	USD 45	USD 455	10	105	AT AU CN EP SE
LS	LSM <sup>6</sup> —	LSM equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	AT EP
LT	LTL equiv of USD 80	USD 455	10	105	EP RU
LU	LUF/BEF 800	LUF/BEF 16,660	403	3,832	EP
LV	LVL 40	USD 455	10	105	EP RU
MC	FRF 320	FRF 2,709.10	65.60	623.16	EP
MD	MDL <sup>6</sup> 180	USD 455	10	105	EP RU
MK	MKD 2,750	MKD equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP
MN	None	CHF 650	15	150	EP RU
MW	MWK 1,500 (from 1.7. 99: 18,000)	MWK 11,600 (400)	270 (400)	2,700 (4,200)	EP
MX	MXP <sup>3</sup> equiv of USD 200	MXP equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP ES SE US
NL	NLG 110	NLG 910.13	22.04	209.35	EP
NO	NOK 500	NOK 3,300	75	770	EP SE
NZ	NZD 155	NZD 850	20	196	AU EP US
PL	PLZ 240	PLZ equiv of CHF 650	equiv of CHF 15	equiv of CHF 150	EP
PT	PTE 4,650	PTE 82,799	2,005	19,046	EP

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**Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES [continued]**  
 (as at 1 June 1999, unless otherwise indicated)

RO	Transmittal fee <sup>1</sup>	Basic fee <sup>1,2,3</sup> (CHF 650)		Supplement per sheet over 30 <sup>1,2,3</sup> (CHF 15)	Designation fee <sup>1,2,3,4</sup> (CHF 150)	Competent ISA(s) <sup>5</sup>
RO	ROL 300,000	CHF	650	15	150	AT EP RU
RU	RUR 294	USD	455	10	105	EP RU
SD	SDP 50	SDP equiv of CHF 650		equiv of CHF 15	equiv of CHF 150	EP
SE	SEK 1,000	SEK	3,500	80	800	EP SE
SG	SGD 135	SGD	820	20	190	AT AU EP
SI	SIT 22,000	SIT equiv of CHF 650		equiv of CHF 15	equiv of CHF 150	EP
SK	SKK 1,600	SKK equiv of CHF 650		equiv of CHF 15	equiv of CHF 150	EP
TJ	TJR <sup>6</sup> —	USD	455	10	105	EP RU
TM	USD <sup>6</sup> —	USD	455	10	105	EP RU
TR	CHF 100	CHF	650	15	150	AT AU CN EP RU
TT	TTD 750	USD	455	10	105	AT EP SE US
UA	UAH 255	USD	455	10	105	EP RU
US	USD 240	USD	455	10	105	EP US
UZ	USD <sup>6</sup> —	USD	455	10	105	EP RU
VN	VND equiv of USD 150	VND equiv of CHF 650		equiv of CHF 15	equiv of CHF 150	AT AU EP RU SE
YU	YUD 600	CHF	650	15	150	EP
ZA	ZAR 500	ZAR	2,790	65	644	AT AU EP
ZW	ZWD 550	ZWD equiv of USD 455		equiv of USD 10	equiv of USD 105	AT AU CN EP RU

**Table I(b) — SEARCH FEES**  
 (as at 1 June 1999, unless otherwise indicated)

ISA	Search fee <sup>1</sup>									
AT	ATS 2,200	CHF 250	SGD 313	USD 180	ZAR 1,040					
AU	AUD 800	CHF 721	NZD 910	SGD 875	USD 488	ZAR 3,126				
CN	CNY 800	CHF 140	USD 100							
<b>EP<sup>11</sup></b>										
For international applications received before 1 July 1999:										
EUR	1,124	CYP 671	FRF 7,372.96	ITL 2,176,367	NLG 2,476.97	SEK 10,730				
ATS	15,466.58	DEM 2,198.35	GBP 812	JPY 149,000	NOK 9,800	SGD 2,124				
BEF	45,342	DKK 8,640	GRD 392,900	LUF 45,342	NZD 2,286	USD 1,227				
CAD	2,088	ESP 187,018	IEP 885.22	MWK 32,600	PTE 225,341.80	ZAR 7,620				
CHF	1,850	FIM 6,683	ISK 94,000							
For international applications received on or after 1 July 1999:										
EUR	945	CYP 558	FRF 6,198.79	ITL 1,829,775	NLG 2,082.51	SEK 8,510				
ATS	13,003.48	DEM 1,848.26	GBP 638	JPY 120,000	NOK 7,844	SGD 1,704				
BEF	38,121	DKK 7,090	GRD 314,700	LUF 38,121	NZD 1,799	USD 1,002				
CAD	1,874	ESP 157,235	IEP 744.25	MWK 42,000	PTE 189,455.50	ZAR 6,138				
CHF	1,530	FIM 5,618.71	ISK 74,600							
ES	ESP* 76,520	CHF* 724	USD* 494							
	*(from 1.7.99: ESP 157,235 CHF 1,530 EUR 945 USD 1,002)									
JP	JPY 77,000	CHF 923	USD 644							
RU <sup>12</sup>	USD 300	CHF 430								
SE	SEK 6,200 <sup>13</sup>	6,800 <sup>14</sup>	FIM 4,200 <sup>13</sup>	4,600 <sup>14</sup>	USD 815 <sup>13</sup>	895 <sup>14</sup>				
	CHF 1,180 <sup>13</sup>	1,290 <sup>14</sup>	ISK 58,500 <sup>13</sup>	64,000 <sup>14</sup>						
	DKK 5,300 <sup>13</sup>	5,800 <sup>14</sup>	NOK 5,750 <sup>13</sup>	6,300 <sup>14</sup>						
US	USD 700	450 <sup>15</sup>	CHF* 1,014	652 <sup>15</sup>	NZD 1,340	862 <sup>15</sup>				

**Table II — PRELIMINARY EXAMINATION FEES**  
(as at 1 June 1999, unless otherwise indicated)

IPEA	Preliminary examination fee <sup>16</sup>				Handling fee <sup>3,16</sup> (CHF 233)					
AT	ATS 2,200				ATS 2,020					
AU	AUD 450				AUD 260					
CN	CNY 800				CNY equiv of CHF 233					
EP <sup>11</sup>	EUR 1,533 ATS 21,094.54 BEF 61,841 CHF* 2,520 CYP* 915 DEM 2,998.29	DKK* 11,790 ESP 255,070 FIM 9,114.80 FRF 10,055.82 GBP* 1,107 GRD* 535,700	IEP 1,207.34 ITL 2,968,302 LUF 61,841 NLG 3,378.29 PTE 307,338.90 SEK* 14,630	*	EUR 148 ATS 2,036.52 BEF 5,970 CHF 233 CYP 85 DEM 289.46	DKK 1,000 ESP 24,625 FIM 879.97 FRF 970.82 GBP 100 GRD 46,000	IEP 116.56 ITL 286,568 LUF 5,970 NLG 326.15 PTE 29,671 SEK 1,250	*		
	*(from 1.7.99: CHF 2,480 CYP 904 DKK 11,500				GBP 1,035 GRD 510,500 SEK 13,800)					
JP	JPY 28,000				JPY 19,600					
RU <sup>12</sup>	USD 200 <sup>17</sup> 300 <sup>18</sup>				USD 162					
SE	SEK 4,200				SEK 1,250					
US	USD 490 750 <sup>19</sup>				USD 162					

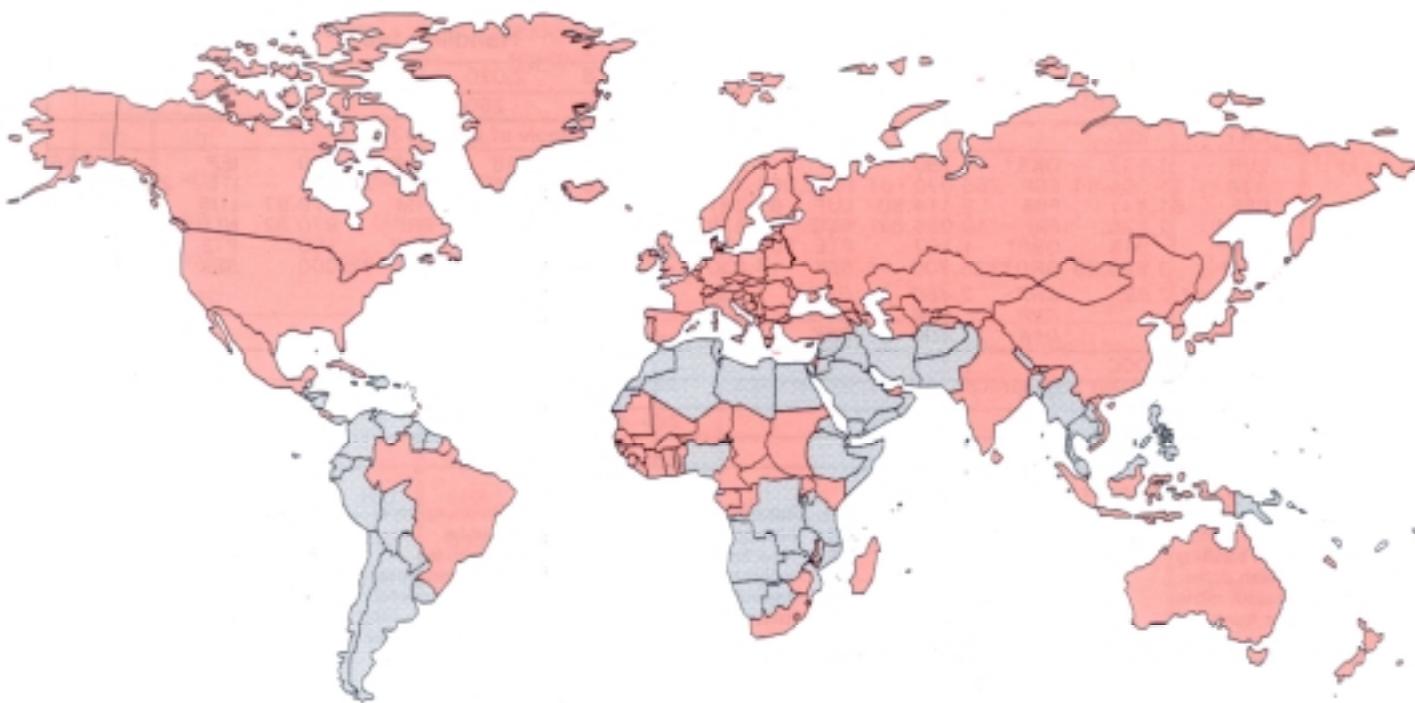
*Key to currency abbreviations for all fee tables:*

ALL	Albanian lek	CZK	Czech koruna	IDR	Indonesian rupiah	LUF	Luxembourg franc	SEK	Swedish krona
AMD	Armenian dram	DEM	Deutsche mark	IEP	Irish pound	LVL	Latvian lat	SGD	Singapore dollar
ATS	Austrian schilling	DKK	Danish krone	ILS	New Israel shekel	MDL	Moldovan leu	SIT	Slovenian tolar
AUD	Australian dollar	EKK	Estonian kroon	INR	Indian rupee	MKD	Macedonian denar	SKK	Slovak koruna
AZM	Azerbaijani manat	ESP	Spanish peseta	ISK	Icelandic króna	MWK	Malawian kwacha	TJR	Tajik rouble
BEF	Belgian franc	EUR	Euro	ITL	Italian lira	MXP	Mexican peso	TTD	Trinidad and Tobago dollar
BGL	Bulgarian lev	FIM	Finnish markka	JPY	Japanese yen	NLG	Netherlands guilder	UAH	Ukrainian hryvnia
BRR	Brazilian real	FRF	French franc	KES	Kenyan shilling	NOK	Norwegian krone	USD	US dollar
BYR	Belarussian rouble	GBP	Pound sterling	KGS	Kyrgyz som	NZD	New Zealand dollar	VND	Vietnamese dong
CAD	Canadian dollar	GEL	Georgian lari	KPW	KP won	PLZ	Polish zloty	YUD	Yugoslavian dinar
CHF	Swiss franc	GHC	Ghanaian cedi	KRW	KR won	PTE	Portuguese escudo	ZAR	South African rand
CNY	Yuan renminbi	GRD	Greek drachma	KZT	Kazakh tenge	ROL	Romanian leu	ZWD	Zimbabwe dollar
CUP	Cuban convertible peso	HRK	Croatian kuna	LSM	Lesotho loti	RUR	Russian rouble		
CYP	Cyprus pound	HUF	Hungarian forint	LTL	Lithuanian litas	SDP	Sudanese pound		

*Footnotes for all fee tables:*

- <sup>1</sup> Payable to the receiving Office in the currency or one of the currencies prescribed by it.
- <sup>2</sup> The total amount of the basic fee and designation fee is, as from 1 January 1999, reduced by 200 Swiss francs (equivalent to: ATS 1,747.56; AUD 222; BEF 5,123; CAD 220 (from 15.7.99: CAD 197); CYP 75; DEM 248.39; DKK 940; ESP 21,131; EUR 127; FIM 755.11; FRF 833.07; GBP 88; GRD 39,100; IEP 100.02; ISK 9,800; ITL 245,906; JPY 16,900; KRW 220,300; LUF 5,123; MWK 3,600 (from 1.7.99: MWK 5,600); NLG 279.87; NOK 1,020; NZD 262; PTE 25,461; SEK 1,080; SGD 250 and USD 140) where: (a) the request is presented as a computer print-out prepared using the PCT-EASY 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 international application is filed with a receiving Office which is prepared to accept the filing of international applications containing requests in PCT-EASY format together with PCT-EASY diskettes.
- <sup>3</sup> This 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 Albania, Armenia, Azerbaijan, Belarus, Benin, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Cameroon, Central African Republic, Chad, China, Congo, Costa Rica (from 3 August 1999), Côte d'Ivoire, Croatia, Cuba, Czech Republic, Democratic People's Republic of Korea, Dominica (from 7 August 1999), Estonia, Gabon, Gambia, Georgia, Ghana, Grenada, Guinea, Guinea-Bissau, Hungary, India, Indonesia, Kazakhstan, Kenya, Kyrgyzstan, Latvia, Lesotho, Liberia, Lithuania, Madagascar, Malawi, Mali, Mauritania, Mexico, Mongolia, Niger, Poland, Republic of Moldova, Romania, Russian Federation, Saint Lucia, Senegal, Sierra Leone, Slovakia, South Africa, Sri Lanka, Sudan, Swaziland, Tajikistan, The former Yugoslav Republic of Macedonia, Togo, Turkey, Turkmenistan, Uganda, Ukraine, Uzbekistan, Viet Nam, Yugoslavia or Zimbabwe. For further details, see *PCT Newsletter* No. 10/1995, cover page, No. 11/1995, page 6, and No. 05/1996, cover page.
- <sup>4</sup> The confirmation fee payable under PCT Rules 4.9(c) and 15.5 is 50% of the designation fee due (taking into account any applicable 75% reduction; see footnote 3).
- <sup>5</sup> For the search fee payable to the receiving Office, consult the entry in Table I(b) for the competent International Searching Authority.
- <sup>6</sup> 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.
- <sup>7</sup> The amounts of the transmittal fee in currencies other than EUR are as follows: ATS 1,403.55; BEF 4,115; CHF 170; CYP 61 (from 1.7.99: CYP 60; DEM 199.49; DKK 790 (from 1.7.99: DKK 770); ESP 16,971; FIM 606.46; FRF 669.08; GBP 74 (from 1.7.99: GBP 69); GRD 35,700 (from 1.7.99: GRD 34,000); IEP 80.33; ITL 197,500; LUF 4,115; NLG 224.78; PTE 20,449.20; SEK 980 (from 1.7.99: SEK 920)). The amounts in those currencies of the basic fee, supplement per sheet over 30 and designation fee are the same as those indicated for the receiving Offices of the respective States, that is RO/AT, BE, CH, etc.
- <sup>8</sup> 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.
- <sup>9</sup> A supplement of HUF 500 is also payable for each claim in excess of 10.
- <sup>10</sup> 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).
- <sup>11</sup> Nationals (natural or legal persons) of States which fulfill the requirements for the corresponding reduction of certain PCT fees as specified in the Schedule of Fees annexed to the PCT Regulations (see also footnote 3) may be eligible for reductions in the search and preliminary examination fees. For details, including the amount of the fee reduction and applicable conditions, see *PCT Applicant's Guide*, Vol. I/B, Annexes D (EP) and E (EP). The list of countries concerned is indicated in footnote 3.
- <sup>12</sup> 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.
- <sup>13</sup> If, on an earlier application, the priority of which is claimed, a search report has been issued by the Swedish Patent Office, the Danish Patent Office, the National Board of Patents and Registration (Finland), the Norwegian Patent Office or the Icelandic Patent Office.
- <sup>14</sup> In all cases where footnote 13 does not apply.
- <sup>15</sup> Payable when a corresponding prior US national application has been filed and the basic national fee for that US application has been paid.
- <sup>16</sup> Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- <sup>17</sup> Payable when the international search report was established by the Russian Patent Office.
- <sup>18</sup> In all cases where footnote 17 does not apply.
- <sup>19</sup> 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.)

## PCT CONTRACTING STATES AND TWO-LETTER CODES (102 on 1 June 1999)



AE United Arab Emirates	CN China	HR Croatia	LV Latvia <sup>1</sup>	SE Sweden (EP)
CR Costa Rica (from 3 August 1999)	HU Hungary	ID Indonesia	MC Monaco (EP) <sup>2</sup>	SG Singapore
AL Albania <sup>1</sup>	CU Cuba	IE Ireland (EP) <sup>2</sup>	MD Republic of Moldova (EA)	SI Slovenia <sup>1</sup>
AM Armenia (EA)	CY Cyprus (EP) <sup>2</sup>	IL Israel	MG Madagascar	SK Slovakia
AT Austria (EP)	CZ Czech Republic	IN India	MK The former Yugoslav Republic of Macedonia <sup>1</sup>	SL Sierra Leone (AP)
AU Australia	DE Germany (EP)	IS Iceland	ML Mali (OA) <sup>2</sup>	SN Senegal (OA) <sup>2</sup>
AZ Azerbaijan (EA)	DK Denmark (EP)	IT Italy (EP) <sup>2</sup>	MN Mongolia	SZ Swaziland (AP) <sup>2</sup>
BA Bosnia and Herzegovina	DM Dominica (from 7 August 1999)	JP Japan	MR Mauritania (OA) <sup>2</sup>	TD Chad (OA) <sup>2</sup>
BB Barbados	EE Estonia	KE Kenya (AP)	MW Malawi (AP)	TG Togo (OA) <sup>2</sup>
BE Belgium (EP) <sup>2</sup>	ES Spain (EP)	KG Kyrgyzstan (EA)	MX Mexico	TJ Tajikistan (EA)
BF Burkina Faso (OA) <sup>2</sup>	FI Finland (EP)	KP Democratic People's Republic of Korea	NE Niger (OA) <sup>2</sup>	TM Turkmenistan (EA)
BG Bulgaria	FR France (EP) <sup>2</sup>	KR Republic of Korea	NL Netherlands (EP) <sup>2</sup>	TR Turkey
BJ Benin (OA) <sup>2</sup>	GA Gabon (OA) <sup>2</sup>	KZ Kazakhstan (EA)	NO Norway	TT Trinidad and Tobago
BR Brazil	GB United Kingdom (EP)	GD Grenada	NZ New Zealand	UA Ukraine
BY Belarus (EA)	GE Georgia	LI Liechtenstein (EP)	PL Poland	UG Uganda (AP)
CA Canada	GH Ghana (AP)	LK Sri Lanka	PT Portugal (EP)	US United States of America
CF Central African Republic (OA) <sup>2</sup>	GM Gambia (AP)	LR Liberia	RO Romania <sup>1</sup>	UZ Uzbekistan
CG Congo (OA) <sup>2</sup>	GN Guinea (OA) <sup>2</sup>	LS Lesotho (AP)	RU Russian Federation (EA)	VN Viet Nam
CH Switzerland (EP)	GR Greece (EP) <sup>2</sup>	LT Lithuania <sup>1</sup>	SD Sudan (AP)	YU Yugoslavia
CI Côte d'Ivoire (OA) <sup>2</sup>	GW Guinea-Bissau (OA) <sup>2</sup>	LU Luxembourg (EP)		ZA South Africa
CM Cameroon (OA) <sup>2</sup>				ZW Zimbabwe (AP)

1 Extension of European patent possible.

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

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 States indicated in **bold italics** have adhered to the PCT but were not yet bound by the PCT on the date of issue of the latest version of the request form. If the applicant wishes to designate any States for the purposes of a national patent, which are bound by the PCT on the date on which the international application is filed but which are not listed in the request form, he must add them in Box No. V of the request form and mark the corresponding check-box. Where a State has adhered to but is not yet bound by the PCT, the date on which it will become bound is shown in parentheses; it cannot be designated in international applications filed before that date.

Applicants should always use the latest versions of the request form (PCT/RO/101) and demand form (PCT/IPEA/401), new versions of which are normally issued twice yearly. The latest versions are dated January 1999. The forms are reproduced in Annexes X and Y, respectively, in Vol. I/B of the *PCT Applicant's Guide* (January 1999 update), and can be printed from the WIPO Internet site, in PDF format, at: <http://www.wipo.int/eng/pct/forms/index.htm>. The request form can also be obtained from receiving Offices or the International Bureau. The demand form can also be obtained from receiving Offices, International Preliminary Examining Authorities or the International Bureau. For details on the updated request form, to be used as from 1 July 1999, see cover page.

**Box No.V DESIGNATION OF STATES**

The following designations are hereby made under Rule 4.9(a) (*mark the applicable check-boxes; at least one must be marked*):

**Regional Patent**

- AP ARIPO Patent:** **GH** Ghana, **GM** Gambia, **KE** Kenya, **LS** Lesotho, **MW** Malawi, **SD** Sudan, **SL** Sierra Leone, **SZ** Swaziland, **UG** Uganda, **ZW** Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT
- EA Eurasian Patent:** **AM** Armenia, **AZ** Azerbaijan, **BY** Belarus, **KG** Kyrgyzstan, **KZ** Kazakhstan, **MD** Republic of Moldova, **RU** Russian Federation, **TJ** Tajikistan, **TM** Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT
- EP European Patent:** **AT** Austria, **BE** Belgium, **CH and LI** Switzerland and Liechtenstein, **CY** Cyprus, **DE** Germany, **DK** Denmark, **ES** Spain, **FI** Finland, **FR** France, **GB** United Kingdom, **GR** Greece, **IE** Ireland, **IT** Italy, **LU** Luxembourg, **MC** Monaco, **NL** Netherlands, **PT** Portugal, **SE** Sweden, and any other State which is a Contracting State of the European Patent Convention and of the PCT
- OA OAPI Patent:** **BF** Burkina Faso, **BJ** Benin, **CF** Central African Republic, **CG** Congo, **CI** Côte d'Ivoire, **CM** Cameroon, **GA** Gabon, **GN** Guinea, **GW** Guinea-Bissau, **ML** Mali, **MR** Mauritania, **NE** Niger, **SN** Senegal, **TD** Chad, **TG** Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (*if other kind of protection or treatment desired, specify on dotted line*)

**National Patent** (*if other kind of protection or treatment desired, specify on dotted line*):

- |  |  |
|--|--|
| <input type="checkbox"/> <b>AE</b> United Arab Emirates                  | <input type="checkbox"/> <b>LR</b> Liberia                                   |
| <input type="checkbox"/> <b>AL</b> Albania                               | <input type="checkbox"/> <b>LS</b> Lesotho                                   |
| <input type="checkbox"/> <b>AM</b> Armenia                               | <input type="checkbox"/> <b>LT</b> Lithuania                                 |
| <input type="checkbox"/> <b>AT</b> Austria                               | <input type="checkbox"/> <b>LU</b> Luxembourg                                |
| <input type="checkbox"/> <b>AU</b> Australia                             | <input type="checkbox"/> <b>LV</b> Latvia                                    |
| <input type="checkbox"/> <b>AZ</b> Azerbaijan                            | <input type="checkbox"/> <b>MD</b> Republic of Moldova                       |
| <input type="checkbox"/> <b>BA</b> Bosnia and Herzegovina                | <input type="checkbox"/> <b>MG</b> Madagascar                                |
| <input type="checkbox"/> <b>BB</b> Barbados                              | <input type="checkbox"/> <b>MK</b> The former Yugoslav Republic of Macedonia |
| <input type="checkbox"/> <b>BG</b> Bulgaria                              | <input type="checkbox"/> <b>MN</b> Mongolia                                  |
| <input type="checkbox"/> <b>BR</b> Brazil                                | <input type="checkbox"/> <b>MW</b> Malawi                                    |
| <input type="checkbox"/> <b>BY</b> Belarus                               | <input type="checkbox"/> <b>MX</b> Mexico                                    |
| <input type="checkbox"/> <b>CA</b> Canada                                | <input type="checkbox"/> <b>NO</b> Norway                                    |
| <input type="checkbox"/> <b>CH and LI</b> Switzerland and Liechtenstein  | <input type="checkbox"/> <b>NZ</b> New Zealand                               |
| <input type="checkbox"/> <b>CN</b> China                                 | <input type="checkbox"/> <b>PL</b> Poland                                    |
| <input type="checkbox"/> <b>CU</b> Cuba                                  | <input type="checkbox"/> <b>PT</b> Portugal                                  |
| <input type="checkbox"/> <b>CZ</b> Czech Republic                        | <input type="checkbox"/> <b>RO</b> Romania                                   |
| <input type="checkbox"/> <b>DE</b> Germany                               | <input type="checkbox"/> <b>RU</b> Russian Federation                        |
| <input type="checkbox"/> <b>DK</b> Denmark                               | <input type="checkbox"/> <b>SD</b> Sudan                                     |
| <input type="checkbox"/> <b>EE</b> Estonia                               | <input type="checkbox"/> <b>SE</b> Sweden                                    |
| <input type="checkbox"/> <b>ES</b> Spain                                 | <input type="checkbox"/> <b>SG</b> Singapore                                 |
| <input type="checkbox"/> <b>FI</b> Finland                               | <input type="checkbox"/> <b>SI</b> Slovenia                                  |
| <input type="checkbox"/> <b>GB</b> United Kingdom                        | <input type="checkbox"/> <b>SK</b> Slovakia                                  |
| <input type="checkbox"/> <b>GD</b> Grenada                               | <input type="checkbox"/> <b>SL</b> Sierra Leone                              |
| <input type="checkbox"/> <b>GE</b> Georgia                               | <input type="checkbox"/> <b>TJ</b> Tajikistan                                |
| <input type="checkbox"/> <b>GH</b> Ghana                                 | <input type="checkbox"/> <b>TM</b> Turkmenistan                              |
| <input type="checkbox"/> <b>GM</b> Gambia                                | <input type="checkbox"/> <b>TR</b> Turkey                                    |
| <input type="checkbox"/> <b>HR</b> Croatia                               | <input type="checkbox"/> <b>TT</b> Trinidad and Tobago                       |
| <input type="checkbox"/> <b>HU</b> Hungary                               | <input type="checkbox"/> <b>UA</b> Ukraine                                   |
| <input type="checkbox"/> <b>ID</b> Indonesia                             | <input type="checkbox"/> <b>UG</b> Uganda                                    |
| <input type="checkbox"/> <b>IL</b> Israel                                | <input type="checkbox"/> <b>US</b> United States of America                  |
| <input type="checkbox"/> <b>IN</b> India                                 | <input type="checkbox"/> <b>UZ</b> Uzbekistan                                |
| <input type="checkbox"/> <b>IS</b> Iceland                               | <input type="checkbox"/> <b>VN</b> Viet Nam                                  |
| <input type="checkbox"/> <b>JP</b> Japan                                 | <input type="checkbox"/> <b>YU</b> Yugoslavia                                |
| <input type="checkbox"/> <b>KE</b> Kenya                                 | <input type="checkbox"/> <b>ZA</b> South Africa                              |
| <input type="checkbox"/> <b>KG</b> Kyrgyzstan                            | <input type="checkbox"/> <b>ZW</b> Zimbabwe                                  |
| <input type="checkbox"/> <b>KP</b> Democratic People's Republic of Korea |  |
| <input type="checkbox"/> <b>KR</b> Republic of Korea                     |  |
| <input type="checkbox"/> <b>KZ</b> Kazakhstan                            |  |
| <input type="checkbox"/> <b>LC</b> Saint Lucia                           |  |
| <input type="checkbox"/> <b>LK</b> Sri Lanka                             |  |

Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:

- .....
- .....

**Precautionary Designation Statement:** In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (*Confirmation of a designation consists of the filing of a notice specifying that designation and the payment of the designation and confirmation fees. Confirmation must reach the receiving Office within the 15-month time limit.*)

**Cadre n° V DÉSIGNATION D'ÉTATS**

Les désignations suivantes sont faites conformément à la règle 4.9.a) (*cocher les cases appropriées; une au moins doit l'être*) :

**Brevet régional**

- AP** Brevet ARIPO : **GH** Ghana, **GM** Gambie, **KE** Kenya, **LS** Lesotho, **MW** Malawi, **SD** Soudan, **SL** Sierra Leone, **SZ** Swaziland, **UG** Ouganda, **ZW** Zimbabwe et tout autre État qui est un État contractant du Protocole de Harare et du PCT
- EA** Brevet eurasien : **AM** Arménie, **AZ** Azerbaïdjan, **BY** Bélarus, **KG** Kirghizistan, **KZ** Kazakhstan, **MD** République de Moldova, **RU** Fédération de Russie, **TJ** Tadjikistan, **TM** Turkménistan et tout autre État qui est un État contractant de la Convention sur le brevet eurasien et du PCT
- EP** Brevet européen : **AT** Autriche, **BE** Belgique, **CH et LI** Suisse et Liechtenstein, **CY** Chypre, **DE** Allemagne, **DK** Danemark, **ES** Espagne, **FI** Finlande, **FR** France, **GB** Royaume-Uni, **GR** Grèce, **IE** Irlande, **IT** Italie, **LU** Luxembourg, **MC** Monaco, **NL** Pays-Bas, **PT** Portugal, **SE** Suède et tout autre État qui est un État contractant de la Convention sur le brevet européen et du PCT
- OA** Brevet OAPI : **BF** Burkina Faso, **BJ** Bénin, **CF** République centrafricaine, **CG** Congo, **CI** Côte d'Ivoire, **CM** Cameroun, **GA** Gabon, **GN** Guinée, **GW** Guinée-Bissau, **ML** Mali, **MR** Mauritanie, **NE** Niger, **SN** Sénégal, **TD** Tchad, **TG** Togo et tout autre État qui est un État membre de l'OAPI et un État contractant du PCT (*si une autre forme de protection ou de traitement est souhaitée, le préciser sur la ligne pointillée*) .....

**Brevet national** (*si une autre forme de protection ou de traitement est souhaitée, le préciser sur la ligne pointillée*) :

- |   |  |
|---|--|
| <input type="checkbox"/> <b>AE</b> Emirats arabes unis                              | <input type="checkbox"/> <b>LR</b> Liberia                                     |
| <input type="checkbox"/> <b>AL</b> Albanie .....                                    | <input type="checkbox"/> <b>LS</b> Lesotho .....                               |
| <input type="checkbox"/> <b>AM</b> Arménie .....                                    | <input type="checkbox"/> <b>LT</b> Lituanie                                    |
| <input type="checkbox"/> <b>AT</b> Autriche .....                                   | <input type="checkbox"/> <b>LU</b> Luxembourg                                  |
| <input type="checkbox"/> <b>AU</b> Australie .....                                  | <input type="checkbox"/> <b>LV</b> Lettonie                                    |
| <input type="checkbox"/> <b>AZ</b> Azerbaïdjan .....                                | <input type="checkbox"/> <b>MD</b> République de Moldova .....                 |
| <input type="checkbox"/> <b>BA</b> Bosnie-Herzégovine .....                         | <input type="checkbox"/> <b>MG</b> Madagascar .....                            |
| <input type="checkbox"/> <b>BB</b> Barbade .....                                    | <input type="checkbox"/> <b>MK</b> Ex-République yougoslave de Macédoine ..... |
| <input type="checkbox"/> <b>BG</b> Bulgarie .....                                   | <input type="checkbox"/> .....   |
| <input type="checkbox"/> <b>BR</b> Brésil .....                                     | <input type="checkbox"/> <b>MN</b> Mongolie                                    |
| <input type="checkbox"/> <b>BY</b> Bélarus .....                                    | <input type="checkbox"/> <b>MW</b> Malawi .....                                |
| <input type="checkbox"/> <b>CA</b> Canada .....                                     | <input type="checkbox"/> <b>MX</b> Mexique .....                               |
| <input type="checkbox"/> <b>CH et LI</b> Suisse et Liechtenstein .....              | <input type="checkbox"/> <b>NO</b> Norvège .....                               |
| <input type="checkbox"/> <b>CN</b> Chine .....                                      | <input type="checkbox"/> <b>NZ</b> Nouvelle-Zélande .....                      |
| <input type="checkbox"/> <b>CU</b> Cuba .....                                       | <input type="checkbox"/> <b>PL</b> Pologne .....                               |
| <input type="checkbox"/> <b>CZ</b> République tchèque .....                         | <input type="checkbox"/> <b>PT</b> Portugal .....                              |
| <input type="checkbox"/> <b>DE</b> Allemagne .....                                  | <input type="checkbox"/> <b>RO</b> Roumanie .....                              |
| <input type="checkbox"/> <b>DK</b> Danemark .....                                   | <input type="checkbox"/> <b>RU</b> Fédération de Russie .....                  |
| <input type="checkbox"/> <b>EE</b> Estonie .....                                    | <input type="checkbox"/> <b>SD</b> Soudan .....                                |
| <input type="checkbox"/> <b>ES</b> Espagne .....                                    | <input type="checkbox"/> <b>SE</b> Suède .....                                 |
| <input type="checkbox"/> <b>FI</b> Finlande .....                                   | <input type="checkbox"/> <b>SG</b> Singapour .....                             |
| <input type="checkbox"/> <b>GB</b> Royaume-Uni .....                                | <input type="checkbox"/> <b>SI</b> Slovénie .....                              |
| <input type="checkbox"/> <b>GD</b> Grenade .....                                    | <input type="checkbox"/> <b>SK</b> Slovaquie .....                             |
| <input type="checkbox"/> <b>GE</b> Géorgie .....                                    | <input type="checkbox"/> <b>SL</b> Sierra Leone .....                          |
| <input type="checkbox"/> <b>GH</b> Ghana .....                                      | <input type="checkbox"/> <b>TJ</b> Tadjikistan .....                           |
| <input type="checkbox"/> <b>GM</b> Gambie .....                                     | <input type="checkbox"/> <b>TM</b> Turkménistan .....                          |
| <input type="checkbox"/> <b>HR</b> Croatie .....                                    | <input type="checkbox"/> <b>TR</b> Turquie .....                               |
| <input type="checkbox"/> <b>HU</b> Hongrie .....                                    | <input type="checkbox"/> <b>TT</b> Trinité-et-Tobago .....                     |
| <input type="checkbox"/> <b>ID</b> Indonésie .....                                  | <input type="checkbox"/> <b>UA</b> Ukraine .....                               |
| <input type="checkbox"/> <b>IL</b> Israël .....                                     | <input type="checkbox"/> <b>UG</b> Ouganda .....                               |
| <input type="checkbox"/> <b>IN</b> Inde .....                                       | <input type="checkbox"/> <b>US</b> États-Unis d'Amérique .....                 |
| <input type="checkbox"/> <b>IS</b> Islande .....                                    | <input type="checkbox"/> .....   |
| <input type="checkbox"/> <b>JP</b> Japon .....                                      | <input type="checkbox"/> <b>UZ</b> Ouzbékistan .....                           |
| <input type="checkbox"/> <b>KE</b> Kenya .....                                      | <input type="checkbox"/> <b>VN</b> Viet Nam .....                              |
| <input type="checkbox"/> <b>KG</b> Kirghizistan .....                               | <input type="checkbox"/> <b>YU</b> Yougoslavie .....                           |
| <input type="checkbox"/> <b>KP</b> République populaire démocratique de Corée ..... | <input type="checkbox"/> <b>ZA</b> Afrique du Sud .....                        |
| <input type="checkbox"/> <b>KR</b> République de Corée .....                        | <input type="checkbox"/> <b>ZW</b> Zimbabwe .....                              |
| <input type="checkbox"/> <b>KZ</b> Kazakhstan .....                                 |  |
| <input type="checkbox"/> <b>LC</b> Sainte-Lucie .....                               |  |
| <input type="checkbox"/> <b>LK</b> Sri Lanka .....                                  |  |

Cases réservées pour la désignation d'États qui sont devenus parties au PCT après la publication de la présente feuille :

- .....
- .....

**Déclaration concernant les désignations de précaution** : outre les désignations faites ci-dessus, le déposant fait aussi conformément à la règle 4.9.b) toutes les désignations qui seraient autorisées en vertu du PCT, à l'exception de toute désignation indiquée dans le cadre supplémentaire comme étant exclue de la portée de cette déclaration. Le déposant déclare que ces désignations additionnelles sont faites sous réserve de confirmation et que toute désignation qui n'est pas confirmée avant l'expiration d'un délai de 15 mois à compter de la date de priorité doit être considérée comme retirée par le déposant à l'expiration de ce délai. (*Pour confirmer une désignation, il faut déposer une déclaration contenant la désignation en question et payer les taxes de désignation et de confirmation. La confirmation doit parvenir à l'office récepteur dans le délai de 15 mois.*)

## Feld Nr. V BESTIMMUNG VON STAATEN

Die folgenden Bestimmungen nach Regel 4.9 Absatz a werden hiermit vorgenommen (*bitte die entsprechenden Kästchen ankreuzen; wenigstens ein Kästchen muß angekreuzt werden*):

Regionales Patent

- AP ARIPO-Patent:** **GH** Ghana, **GM** Gambia, **KE** Kenia, **LS** Lesotho, **MW** Malawi, **SD** Sudan, **SL** Sierra Leone, **SZ** Swasiland, **UG** Uganda, **ZW** Simbabwe und jeder weitere Staat, der Vertragsstaat des Harare-Protokolls und des PCT ist
  - EA Eurasisches Patent:** **AM** Armenien, **AZ** Aserbaidschan, **BY** Belarus, **KG** Kirgisistan, **KZ** Kasachstan, **MD** Republik Moldau, **RU** Russische Föderation, **TJ** Tadschikistan, **TM** Turkmenistan und jeder weitere Staat, der Vertragsstaat des Eurasischen Patentübereinkommens und des PCT ist
  - EP Europäisches Patent:** **AT** Österreich, **BE** Belgien, **CH** und **LI** Schweiz und Liechtenstein, **CY** Zypern, **DE** Deutschland, **DK** Dänemark, **ES** Spanien, **F** Finnland, **FR** Frankreich, **GB** Vereinigtes Königreich, **GR** Griechenland, **IE** Irland, **IT** Italien, **LU** Luxemburg, **MC** Monaco, **NL** Niederlande, **PT** Portugal, **SE** Schweden und jeder weitere Staat, der Vertragsstaat des Europäischen Patentübereinkommens und des PCT ist
  - OAPI-Patent:** **BF** Burkina Faso, **BJ** Benin, **CF** Zentralafrikanische Republik, **CG** Kongo, **CI** Côte d'Ivoire, **CM** Kamerun, **GA** Gabun, **GN** Guinea, **GW** Guinea-Bissau, **ML** Mali, **MR** Mauretanien, **NE** Niger, **SN** Senegal, **TD** Tschad, **TG** Togo und jeder weitere Staat, der Vertragsstaat der OAPI und des PCT ist (*falls eine andere Schutzrechtsart oder ein sonstiges Verfahren gewünscht wird, bitte auf der gepunkteten Linie angeben*) . . . . .

**Nationales Patent** (falls eine andere Schutzrechtsart oder ein sonstiges Verfahren gewünscht wird, bitte auf der gepunkteten Linie angeben):

- |  |  |
|--|--|
| <input type="checkbox"/> <b>AE</b> Vereinigte Arabische Emirate      | <input type="checkbox"/> <b>LR</b> Liberia   |
| <input type="checkbox"/> <b>AL</b> Albanien                          | <input type="checkbox"/> <b>LS</b> Lesotho   |
| <input type="checkbox"/> <b>AM</b> Armenien                          | <input type="checkbox"/> <b>LT</b> Litauen   |
| <input type="checkbox"/> <b>AT</b> Österreich                        | <input type="checkbox"/> <b>LU</b> Luxemburg                                       |
| <input type="checkbox"/> <b>AU</b> Australien                        | <input type="checkbox"/> <b>LV</b> Lettland  |
| <input type="checkbox"/> <b>AZ</b> Aserbaidschan                     | <input type="checkbox"/> <b>MD</b> Republik Moldau                                 |
| <input type="checkbox"/> <b>BA</b> Bosnien-Herzegowina               | <input type="checkbox"/> <b>MG</b> Madagaskar                                      |
| <input type="checkbox"/> <b>BB</b> Barbados                          | <input type="checkbox"/> <b>MK</b> Die ehemalige jugoslawische Republik Mazedonien |
| <input type="checkbox"/> <b>BG</b> Bulgarien                         | <input type="checkbox"/> <b>MN</b> Mongolei  |
| <input type="checkbox"/> <b>BR</b> Brasilien                         | <input type="checkbox"/> <b>MW</b> Malawi  |
| <input type="checkbox"/> <b>BY</b> Belarus                           | <input type="checkbox"/> <b>MX</b> Mexiko  |
| <input type="checkbox"/> <b>CA</b> Kanada                            | <input type="checkbox"/> <b>NO</b> Norwegen  |
| <input type="checkbox"/> <b>CH und LI</b> Schweiz und Liechtenstein  | <input type="checkbox"/> <b>NZ</b> Neuseeland                                      |
| <input type="checkbox"/> <b>CN</b> China                             | <input type="checkbox"/> <b>PL</b> Polen   |
| <input type="checkbox"/> <b>CU</b> Kuba                              | <input type="checkbox"/> <b>PT</b> Portugal  |
| <input type="checkbox"/> <b>CZ</b> Tschechische Republik             | <input type="checkbox"/> <b>RO</b> Rumänien  |
| <input type="checkbox"/> <b>DE</b> Deutschland                       | <input type="checkbox"/> <b>RU</b> Russische Föderation                            |
| <input type="checkbox"/> <b>DK</b> Dänemark                          | <input type="checkbox"/> <b>SD</b> Sudan   |
| <input type="checkbox"/> <b>EE</b> Estland                           | <input type="checkbox"/> <b>SE</b> Schweden  |
| <input type="checkbox"/> <b>ES</b> Spanien                           | <input type="checkbox"/> <b>SG</b> Singapur  |
| <input type="checkbox"/> <b>FI</b> Finnland                          | <input type="checkbox"/> <b>SI</b> Slowenien                                       |
| <input type="checkbox"/> <b>GB</b> Vereinigtes Königreich            | <input type="checkbox"/> <b>SK</b> Slowakei  |
| <input type="checkbox"/> <b>GD</b> Grenada                           | <input type="checkbox"/> <b>SL</b> Sierra Leone                                    |
| <input type="checkbox"/> <b>GE</b> Georgien                          | <input type="checkbox"/> <b>TJ</b> Tadschikistan                                   |
| <input type="checkbox"/> <b>GH</b> Ghana                             | <input type="checkbox"/> <b>TM</b> Turkmenistan                                    |
| <input type="checkbox"/> <b>GM</b> Gambia                            | <input type="checkbox"/> <b>TR</b> Türkei  |
| <input type="checkbox"/> <b>HR</b> Kroatien                          | <input type="checkbox"/> <b>TT</b> Trinidad und Tobago                             |
| <input type="checkbox"/> <b>HU</b> Ungarn                            | <input type="checkbox"/> <b>UA</b> Ukraine   |
| <input type="checkbox"/> <b>ID</b> Indonesien                        | <input type="checkbox"/> <b>UG</b> Uganda  |
| <input type="checkbox"/> <b>IL</b> Israel                            | <input type="checkbox"/> <b>US</b> Vereinigte Staaten von Amerika                  |
| <input type="checkbox"/> <b>IN</b> Indien                            | <input type="checkbox"/> <b>UZ</b> Usbekistan                                      |
| <input type="checkbox"/> <b>IS</b> Island                            | <input type="checkbox"/> <b>VN</b> Vietnam   |
| <input type="checkbox"/> <b>JP</b> Japan                             | <input type="checkbox"/> <b>YU</b> Jugoslawien                                     |
| <input type="checkbox"/> <b>KE</b> Kenia                             | <input type="checkbox"/> <b>ZA</b> Südafrika                                       |
| <input type="checkbox"/> <b>KG</b> Kirgisistan                       | <input type="checkbox"/> <b>ZW</b> Simbabwe  |
| <input type="checkbox"/> <b>KP</b> Demokratische Volksrepublik Korea |  |
| <input type="checkbox"/> <b>KR</b> Republik Korea                    |  |
| <input type="checkbox"/> <b>KZ</b> Kasachstan                        |  |
| <input type="checkbox"/> <b>LC</b> Saint Lucia                       |  |
| <input type="checkbox"/> <b>LK</b> Sri Lanka                         |  |

Kästchen für die Bestimmung von Staaten , die dem PCT nach der Veröffentlichung dieses Formblatts beigetreten sind:

- .....

**Erklärung bzgl. vorsorglicher Bestimmungen:** Zusätzlich zu den oben genannten Bestimmungen nimmt der Anmelder nach Regel 4.9 Absatz b auch alle anderen nach dem PCT zulässigen Bestimmungen vor mit Ausnahme der im Zusatzfeld genannten Bestimmungen, die von dieser Erklärung ausgenommen sind. Der Anmelder erklärt, daß diese zusätzlichen Bestimmungen unter dem Vorbehalt einer Bestätigung stehen und jede zusätzliche Bestimmung, die vor Ablauf von 15 Monaten ab dem Prioritätsdatum nicht bestätigt wurde, nach Ablauf dieser Frist als vom Anmelder zurückgenommen gilt. (*Die Bestätigung einer Bestimmung erfolgt durch die Einreichung einer Mitteilung, in der diese Bestimmung angegeben wird, und die Zahlung der Bestimmungs- und der Bestätigungsgebühr. Die Bestätigung muß beim Anmeldeamt innerhalb der Frist von 15 Monaten eingehen.*)

**Recuadro Nº V DESIGNACION DE ESTADOS**

A continuación se hacen las designaciones siguientes en virtud de la Regla 4.9.a) (márquense las casillas adecuadas; debemarcarse por lo menos una):

**Patente regional**

- AP Patente ARIPO:** **GH** Ghana, **GM** Gambia, **KE** Kenya, **LS** Lesotho, **MW** Malawi, **SD** Sudán, **SL** Sierra Leona, **SZ** Swazilandia, **UG** Uganda, **ZW** Zimbabwe, y cualquier otro Estado contratante del Protocolo de Harare y del PCT
- EA Patente Euroasiática:** **AM** Armenia, **AZ** Azerbaiyán, **BY** Belarús, **KG** Kirguistán, **KZ** Kazakstán, **MD** República de Moldova, **RU** Federación de Rusia, **TJ** Tayikistán, **TM** Turkmenistán, y cualquier otro Estado contratante del Convenio sobre la Patente Euroasiática y del PCT
- EP Patente Europea:** **AT** Austria, **BE** Bélgica, **CH y LI** Suiza y Liechtenstein, **CY** Chipre, **DE** Alemania, **DK** Dinamarca, **ES** España, **FI** Finlandia, **FR** Francia, **GB** Reino Unido, **GR** Grecia, **IE** Irlanda, **IT** Italia, **LU** Luxemburgo, **MC** Mónaco, **NL** Países Bajos, **PT** Portugal, **SE** Suecia, y cualquier otro Estado contratante del Convenio sobre la Patente Europea y del PCT
- OA Patente OAPI:** **BF** Burkina Faso, **BJ** Benin, **CF** República Centroafricana, **CG** Congo, **CI** Côte d'Ivoire, **CM** Camerún, **GA** Gabón, **GN** Guinea, **GW** Guinea-Bissau, **ML** Malí, **MR** Mauritania, **NE** Níger, **SN** Senegal, **TD** Chad, **TG** Togo, y cualquier otro Estado que sea Estado miembro de la OAPI y que sea un Estado contratante del PCT (*si se desea otra forma de protección o de tramitación, especifíquese en la línea de puntos*) .....

**Patente nacional (si se desea otra forma de protección o de tramitación, especifíquese en la línea de puntos):**

- |   |  |
|---|--|
| <input type="checkbox"/> <b>AE</b> Emiratos Árabes Unidos                       | <input type="checkbox"/> <b>LR</b> Liberia                                   |
| <input type="checkbox"/> <b>AL</b> Albania .....                                | <input type="checkbox"/> <b>LS</b> Lesotho .....                             |
| <input type="checkbox"/> <b>AM</b> Armenia .....                                | <input type="checkbox"/> <b>LT</b> Lituania                                  |
| <input type="checkbox"/> <b>AT</b> Austria .....                                | <input type="checkbox"/> <b>LU</b> Luxemburgo                                |
| <input type="checkbox"/> <b>AU</b> Australia .....                              | <input type="checkbox"/> <b>LV</b> Letonia                                   |
| <input type="checkbox"/> <b>AZ</b> Azerbaiyán                                   | <input type="checkbox"/> <b>MD</b> República de Moldova .....                |
| <input type="checkbox"/> <b>BA</b> Bosnia y Herzegovina .....                   | <input type="checkbox"/> <b>MG</b> Madagascar .....                          |
| <input type="checkbox"/> <b>BB</b> Barbados                                     | <input type="checkbox"/> <b>MK</b> Ex República Yugoslava de Macedonia ..... |
| <input type="checkbox"/> <b>BG</b> Bulgaria .....                               | <input type="checkbox"/> <b>MN</b> Mongolia                                  |
| <input type="checkbox"/> <b>BR</b> Brasil .....                                 | <input type="checkbox"/> <b>MW</b> Malawi .....                              |
| <input type="checkbox"/> <b>BY</b> Belarús                                      | <input type="checkbox"/> <b>MX</b> México .....                              |
| <input type="checkbox"/> <b>CA</b> Canadá                                       | <input type="checkbox"/> <b>NO</b> Noruega                                   |
| <input type="checkbox"/> <b>CH y LI</b> Suiza y Liechtenstein                   | <input type="checkbox"/> <b>NZ</b> Nueva Zelanda .....                       |
| <input type="checkbox"/> <b>CN</b> China .....                                  | <input type="checkbox"/> <b>PL</b> Polonia .....                             |
| <input type="checkbox"/> <b>CU</b> Cuba .....                                   | <input type="checkbox"/> <b>PT</b> Portugal .....                            |
| <input type="checkbox"/> <b>CZ</b> República Checa .....                        | <input type="checkbox"/> <b>RO</b> Rumania                                   |
| <input type="checkbox"/> <b>DE</b> Alemania .....                               | <input type="checkbox"/> <b>RU</b> Federación de Rusia .....                 |
| <input type="checkbox"/> <b>DK</b> Dinamarca .....                              | <input type="checkbox"/> <b>SD</b> Sudán                                     |
| <input type="checkbox"/> <b>EE</b> Estonia .....                                | <input type="checkbox"/> <b>SE</b> Suecia                                    |
| <input type="checkbox"/> <b>ES</b> España .....                                 | <input type="checkbox"/> <b>SG</b> Singapur                                  |
| <input type="checkbox"/> <b>FI</b> Finlandia .....                              | <input type="checkbox"/> <b>SI</b> Eslovenia .....                           |
| <input type="checkbox"/> <b>GB</b> Reino Unido                                  | <input type="checkbox"/> <b>SK</b> Eslovaquia .....                          |
| <input type="checkbox"/> <b>GD</b> Granada                                      | <input type="checkbox"/> <b>SL</b> Sierra Leona .....                        |
| <input type="checkbox"/> <b>GE</b> Georgia .....                                | <input type="checkbox"/> <b>TJ</b> Tayikistán .....                          |
| <input type="checkbox"/> <b>GH</b> Ghana .....                                  | <input type="checkbox"/> <b>TM</b> Turkmenistán .....                        |
| <input type="checkbox"/> <b>GM</b> Gambia                                       | <input type="checkbox"/> <b>TR</b> Turquía .....                             |
| <input type="checkbox"/> <b>HR</b> Croacia .....                                | <input type="checkbox"/> <b>TT</b> Trinidad y Tabago .....                   |
| <input type="checkbox"/> <b>HU</b> Hungría .....                                | <input type="checkbox"/> <b>UA</b> Ucrania .....                             |
| <input type="checkbox"/> <b>ID</b> Indonesia                                    | <input type="checkbox"/> <b>UG</b> Uganda .....                              |
| <input type="checkbox"/> <b>IL</b> Israel .....                                 | <input type="checkbox"/> <b>US</b> Estados Unidos de América .....           |
| <input type="checkbox"/> <b>IN</b> India .....                                  | <input type="checkbox"/> .....   |
| <input type="checkbox"/> <b>IS</b> Islandia                                     | <input type="checkbox"/> <b>UZ</b> Uzbekistán .....                          |
| <input type="checkbox"/> <b>JP</b> Japón .....                                  | <input type="checkbox"/> <b>VN</b> Viet Nam .....                            |
| <input type="checkbox"/> <b>KE</b> Kenya .....                                  | <input type="checkbox"/> <b>YU</b> Yugoslavia .....                          |
| <input type="checkbox"/> <b>KG</b> Kirguistán .....                             | <input type="checkbox"/> <b>ZA</b> Sudáfrica .....                           |
| <input type="checkbox"/> <b>KP</b> República Popular Democrática de Corea ..... | <input type="checkbox"/> <b>ZW</b> Zimbabwe .....                            |
| <input type="checkbox"/> <b>KR</b> República de Corea .....                     |  |
| <input type="checkbox"/> <b>KZ</b> Kazakstán .....                              |  |
| <input type="checkbox"/> <b>LC</b> Santa Lucía                                  |  |
| <input type="checkbox"/> <b>LK</b> Sri Lanka                                    |  |

Casillas reservadas para designar Estados que han pasado a formar parte del PCT después de la publicación de la presente hoja:

- .....
- .....

**Declaración sobre la designación precautoria:** Además de las designaciones arriba efectuadas, el solicitante efectuará también, en virtud de la Regla 4.9.b), todas las designaciones que estén permitidas con arreglo al PCT, salvo la designación o designaciones indicadas en el recuadro suplementario como excluido del ámbito de esta declaración. El solicitante declara que esas designaciones adicionales están sujetas a confirmación y que cualquier designación que no se confirme antes de que expiren los 15 meses a partir de la fecha prioritaria se considerará retirada por el solicitante al expirar dicho plazo. (*La confirmación de una designación consiste en la presentación de un aviso en el que se especifique dicha designación, así como el pago de las tasas de designación y confirmación. La confirmación deberá llegar a la Oficina receptora dentro de ese plazo de 15 meses.*)

**A****PCT Contracting States****A**

Name of State followed by country code	Date on which State became bound by the PCT	Name of State followed by country code	Date on which State became bound by the PCT
Albania AL . . . . .	4 October 1995	India IN <sup>1</sup> . . . . .	7 December 1998
Armenia <sup>1</sup> AM . . . . .	25 December 1991 (17 May 1994 <sup>2</sup> )	Indonesia <sup>1</sup> ID . . . . .	5 September 1997
Australia AU . . . . .	31 March 1980	Ireland IE . . . . .	1 August 1992
Austria AT . . . . .	23 April 1979	Israel IL . . . . .	1 June 1996
Azerbaijan AZ . . . . .	25 December 1995	Italy IT . . . . .	28 March 1985
Barbados BB . . . . .	12 March 1985	Japan JP . . . . .	1 October 1978
Belarus <sup>1</sup> BY . . . . .	25 December 1991 (14 April 1993 <sup>2</sup> )	Kazakhstan <sup>1</sup> KZ . . . . .	25 December 1991 (16 February 1993 <sup>2</sup> )
Belgium BE . . . . .	14 December 1981	Kenya KE . . . . .	8 June 1994
Benin BJ . . . . .	26 February 1987	Kyrgyzstan <sup>1</sup> KG . . . . .	25 December 1991 (14 February 1994 <sup>2</sup> )
Bosnia and Herzegovina BA . . . . .	7 September 1996	Latvia LV . . . . .	7 September 1993
Brazil BR . . . . .	9 April 1978	Lesotho LS . . . . .	21 October 1995
Bulgaria BG . . . . .	21 May 1984	Liberia LR . . . . .	27 August 1994
Burkina Faso BF . . . . .	21 March 1989	Liechtenstein LI . . . . .	19 March 1980
Cameroon CM . . . . .	24 January 1978	Lithuania LT . . . . .	5 July 1994
Canada CA . . . . .	2 January 1990	Luxembourg LU . . . . .	30 April 1978
Central African Republic CF . . . . .	24 January 1978	Madagascar MG . . . . .	24 January 1978
Chad TD . . . . .	24 January 1978	Malawi MW . . . . .	24 January 1978
China CN . . . . .	1 January 1994	Mali ML . . . . .	19 October 1984
Congo CG . . . . .	24 January 1978	Mauritania MR . . . . .	13 April 1983
Costa Rica CR . (will become bound on 3 August 1999)		Mexico MX . . . . .	1 January 1995
Côte d'Ivoire CI . . . . .	30 April 1991	Monaco MC . . . . .	22 June 1979
Croatia HR . . . . .	1 July 1998	Mongolia MN . . . . .	27 May 1991
Cuba <sup>1</sup> CU . . . . .	16 July 1996	Netherlands <sup>5</sup> NL . . . . .	10 July 1979
Cyprus CY . . . . .	1 April 1998	New Zealand NZ . . . . .	1 December 1992
Czech Republic CZ . . . . .	1 January 1993 (18 December 1992 <sup>2</sup> )	Niger NE . . . . .	21 March 1993
Democratic People's Republic of Korea KP . . . . .	8 July 1980	Norway <sup>3</sup> NO . . . . .	1 January 1980
Denmark DK . . . . .	1 December 1978	Poland <sup>3</sup> PL . . . . .	25 December 1990
Dominica DM . (will become bound on 7 August 1999)		Portugal PT . . . . .	24 November 1992
Estonia EE . . . . .	24 August 1994	Republic of Korea KR . . . . .	10 August 1984
Finland <sup>3</sup> FI . . . . .	1 October 1980	Republic of Moldova <sup>1</sup> MD . . . . .	25 December 1991 (14 February 1994 <sup>2</sup> )
France <sup>1, 4</sup> FR . . . . .	25 February 1978	Romania <sup>1</sup> RO . . . . .	23 July 1979
Gabon GA . . . . .	24 January 1978	Russian Federation <sup>1</sup> RU . . . . .	29 March 1978
Gambia GM . . . . .	9 December 1997	Saint Lucia <sup>1</sup> LC . . . . .	30 August 1996
Georgia <sup>1</sup> GE . . . . .	25 December 1991 (18 January 1994 <sup>2</sup> )	Senegal SN . . . . .	24 January 1978
Germany DE . . . . .	24 January 1978	Sierra Leone SL . . . . .	17 June 1997
Ghana GH . . . . .	26 February 1997	Singapore SG . . . . .	23 February 1995
Greece GR . . . . .	9 October 1990	Slovakia SK . . . . .	1 January 1993 (30 December 1992 <sup>2</sup> )
Grenada GD . . . . .	22 September 1998	Slovenia SI . . . . .	1 March 1994
Guinea GN . . . . .	27 May 1991	South Africa <sup>1</sup> ZA . . . . .	16 March 1999
Guinea-Bissau GW . . . . .	12 December 1997	Spain ES . . . . .	16 November 1989
Hungary <sup>1</sup> HU . . . . .	27 June 1980	Sri Lanka LK . . . . .	26 February 1982
Iceland IS . . . . .	23 March 1995	Sudan SD . . . . .	16 April 1984
		Swaziland SZ . . . . .	20 September 1994

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**A****PCT Contracting States****A***[Continued]*

Name of State followed by country code	Date on which State became bound by the PCT	Name of State followed by country code	Date on which State became bound by the PCT
Sweden <sup>3</sup> SE . . . . .	17 May 1978	Uganda UG . . . . .	9 February 1995
Switzerland CH . . . . .	24 January 1978	Ukraine <sup>1</sup> UA . . . . .	25 December 1991 (21 September 1992 <sup>2</sup> )
Tajikistan <sup>1</sup> TJ . . . . .	25 December 1991 (14 February 1994 <sup>2</sup> )	United Arab Emirates AE . . . . .	10 March 1999
The former Yugoslav Republic of Macedonia MK . . . . .	10 August 1995	United Kingdom <sup>6</sup> GB . . . . .	24 January 1978
Togo TG . . . . .	24 January 1978	United States of America <sup>7, 8</sup> US . . . . .	24 January 1978
Trinidad and Tobago TT . . . . .	10 March 1994	Uzbekistan <sup>1</sup> UZ . . . . .	25 December 1991 (18 August 1993 <sup>2</sup> )
Turkey TR . . . . .	1 January 1996	Viet Nam VN . . . . .	10 March 1993
Turkmenistan <sup>1</sup> TM . . . . .	25 December 1991 (1 March 1995 <sup>5</sup> )	Yugoslavia YU . . . . .	1 February 1997
		Zimbabwe ZW . . . . .	11 June 1997

<sup>1</sup> With the declaration provided for in Article 64(5).<sup>2</sup> The date in parentheses is the date on which the State deposited a declaration of continued application of the PCT (Rule 32).<sup>3</sup> With the declaration provided for in Article 64(2)(a)(ii).<sup>4</sup> Including all Overseas Departments and Territories.<sup>5</sup> Ratification for the Kingdom in Europe, the Netherlands Antilles and Aruba.<sup>6</sup> Extends to the Isle of Man.<sup>7</sup> With the declarations provided for in Articles 64(3)(a) and 64(4)(a).<sup>8</sup> Extends to all areas for which the United States of America has international responsibility.

**B1****Information on Contracting States****B1****SL****SIERRA LEONE****SL****General information**

Name of Office:	Administrator and Registrar-General's Department
Location:	Roxy Building, Walpole Street, Freetown, Sierra Leone
Mailing address:	—
Telephone:	(232-22) 22 22 94, 22 68 15
Facsimile machine:	(232-22) 22 26 42
Teleprinter:	—
E-mail:	—
Internet:	—

Does the Office accept the filing of documents by means of telecommunication (PCT Rule 92.4)?	Yes, by facsimile machine
Which kinds of documents may be so transmitted?	All kinds of documents
Must the original of the document be furnished in all cases?	Yes, within one month from the date of the transmission, if the transmitted document is the application.
	No, only upon invitation in the case of other documents.

Would the Office accept evidence of mailing a document, in case of loss or delay, where a delivery service other than the postal authorities is used (PCT Rule 82.1)?	Yes, provided that the delivery service is DHL or EMS
Competent receiving Office for nationals and residents of Sierra Leone:	ARIPO Office or International Bureau of WIPO, at the choice of the applicant (see Annex C)
Competent designated (or elected) Office if Sierra Leone is designated (or elected):	National patent: Administrator and Registrar General's Department (see Volume II) ARIPO patent: ARIPO Office (see Volume II)
May Sierra Leone be elected?	Yes (bound by Chapter II of the PCT)
Types of protection available via the PCT:	National: Patents, utility models ARIPO: Patents
Provisions of the law of Sierra Leone concerning international-type search:	None
Provisional protection after international publication:	None

[Continued on next page]

<b>B1</b>	<b>Information on Contracting States</b>	<b>B1</b>
<b>SL</b>	<b>SIERRA LEONE</b>	<b>SL</b>

*[Continued]*

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**Information of interest if Sierra Leone is designated (or elected)**

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**For national protection**

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Time when the name and address  
of the inventor must be given  
if Sierra Leone is designated  
(or elected):

Must be in the request. If not already complied with within the time limit applicable under PCT Article 22 or 39(1)(a), the Office will invite the applicant to comply with the requirement within a time limit fixed in the invitation.

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Are there special provisions concerning  
the deposit of microorganisms and other  
biological material?

No

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**For an ARIPO patent — See African Regional Industrial Property Organization (AP) in Annex B2**

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**SUMMARY****Designated  
(or elected) Office****SUMMARY****SL****ADMINISTRATOR AND REGISTRAR  
GENERAL'S DEPARTMENT (SIERRA LEONE)****SL****Summary of requirements for entry into the national phase**

Time limits applicable for entry into the national phase:

Under PCT Article 22: 21 months from the priority date  
 Under PCT Article 39(1): 31 months from the priority date

Translation of international application required into:<sup>1</sup>

English

Required contents of the translation for entry into the national phase:<sup>1</sup>

Under PCT Article 22: Description, claims (if amended, as amended only, together with any statement under PCT Article 19), any text matter of drawings  
 Under PCT Article 39(1): Description, claims, any text matter of drawings (if any of those parts has been amended, only as amended by the annexes to the international preliminary examination report)

Is a copy of the international application required?

No

National fee:<sup>1</sup>

Currency: Sierra Leonean leone (SLL)

For patent:

National fee: SLL<sup>2</sup>...

For utility model:

National fee: SLL<sup>2</sup>...

Exemptions, reductions or refunds of the national fee:

None

Special requirements of the Office (PCT Rule 51bis):<sup>3</sup>

Appointment of an agent if the applicant is not resident in Sierra Leone

Who can act as agent?

Any natural or legal person resident in Sierra Leone

<sup>1</sup> Must be furnished or paid within the time limit applicable under PCT Article 22 or 39(1).

<sup>2</sup> The amounts of the fees are not yet known. They will be fixed in the near future. The Office should be consulted for the applicable amounts of fees.

<sup>3</sup> If not already complied with within the time limit applicable under PCT Article 22 or 39(1), the Office will invite the applicant to comply with the requirement within a time limit fixed in the invitation.