PATENT COOPERATION TREATY Published by: The WORLD INTELLECTUAL PROPERTY ORGANIZATION 1211 Geneva 20 Switzerland Telephone: (41-22) 338 91 11 Facsimile: (41-22) 740 14 35 E-mail: wipo.mail@wipo.int Internet: http://www.wipo.int WIPO Publication No. 115 (E) ISSN 1020-072 X 2000 Subscriptions

Regular mail: CHF 60

or USD 50.40 Priority mail CHF 70

or USD 58.80

25% discount for

two or more

subscriptions

Binders

CHF 13.20 or USD 9.60

NEWSLETTER

April 2000 No. 04/2000

NEW PCT CONTRACTING STATE

Belize (country code: BZ)

On 17 March 2000, Belize deposited its instrument of accession to the PCT, and on 17 June 2000, will become bound by the PCT. Consequently, in any international application filed on or after 17 June 2000, Belize may be designated and, because it will be bound by Chapter II of the PCT, may also be elected. Furthermore, nationals and residents of Belize will be entitled from 17 June 2000 to file international applications under the PCT.

See page 3 for information about the accession of Belize to the Paris Convention.

PCT ASSEMBLY: NATIONAL PHASE PROCEDURES; ELECTRONIC FILING

The twenty-eighth session of the Patent Cooperation Treaty (PCT) Union Assembly was held in Geneva from 13 to 17 March 2000. The session, which was attended by representatives from 90 PCT Contracting States, adopted measures to simplify the national phase processing of PCT applications. Progress was also made in discussing a number of aspects of the electronic filing of PCT applications.

The meeting was convened specifically to consider, prior to the Diplomatic Conference for the adoption of the draft Patent Law Treaty (PLT) to be held in Geneva from 11 May

to 2 June 2000, proposed amendments to the PCT Regulations in so far as they relate to the draft PLT.

The PCT Assembly unanimously adopted a number of amendments to the PCT Regulations, which will enter into force on 1 March 2001. The amendments will have the effect of streamlining and simplifying for PCT applicants the procedures for satisfying various national law requirements, in particular, by allowing applicants to complete, when filing their international applications, standard declarations concerning certain matters on which documents or

[continued on page 2]

INSIDE THIS ISSUE

PCT Assembly: national phase proce- dures; electronic filing
[continued] 2
PCT information update 3
Paris Convention 3
WIPO electronic bookshop
now available in French
and Spanish
Practical Advice 3-4
Revised form for use
when entering the Euro-
pean regional phase 4
PCT seminar calendar 5-6
PCT fee tables 7-11
PCT Contracting States
and two-letter codes 12
Tear-out sheets: provisional
sheets for the PCT
Applicant's Guide, Vol I/A,
Annex A, and Vol. II/B,
National Chapter,
Summary (MA)

[continued from cover page]

evidence are required in the national phase. The declarations will be forwarded by WIPO to the designated Offices concerned. Where declarations are submitted, the circumstances under which further documents and evidence can be required by designated Offices will be restricted to cases where the Offices may reasonably doubt the veracity of the declarations.

Under the amended Regulations, the request may, for the purposes of the national law in one or more designated States, contain one or more of the following declarations:

a declaration as to the identity of the inventor;

PCT MATERIALS ON INTERNET

(http://www.wipo.int)

PCT Gazette

PCT Information Line

PCT Newsletter (Nos. 01/1997-04/2000)

Practical advice published in the *PCT Newsletter* between March 1994 and December 1996

PCT Applicant's Guide

PCT-EASY

PCT press releases/updates

PCT seminar calendar

Basic Facts about the PCT

The PCT in 1999

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,

1999, 2000

PCT Committee for Administrative and Legal

Matters documents: 1999

PCT INFORMATION LINE

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

- a declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent;
- a declaration as to the applicant's entitlement, as at the international filing date, to claim priority of an earlier application;
- a declaration of inventorship;
- a declaration as to non-prejudicial disclosures or exceptions to lack of novelty.

There will be a possibility to correct or add declarations within 16 months from the priority date (or, at the latest, by the completion of technical preparations for publication). Provided that the declarations are received in time, an indication that the request contains any such declarations will be published in the pamphlet.

An amendment was also adopted providing for the national law applicable by the designated Office to require that the applicant furnish a translation of the priority document, provided that such a translation may only be required where the validity of the priority claim is relevant to the determination of whether the invention concerned is patentable. Similarly, an amendment was made such that the International Preliminary Examining Authority (IPEA) may, where the validity of a priority claim which is made in the international application is relevant for the formulation of the opinion referred to in PCT Article 33(1), invite the applicant to furnish a translation into the language or one of the languages of the IPEA.

Consultations took place with interested Offices about proposed modifications to the Administrative Instructions under the PCT relating to the implementation of electronic filing and processing of PCT applications in the context of the PCT Automation (IMPACT) Project. As a result, the issues to be addressed and the direction to be taken with respect to this important aspect of the project were clarified. The draft legal framework for electronic filing will be revised for discussion at a PCT consultation meeting with patent Offices and user representatives. scheduled to be held in Geneva during part of the week of 10 to 14 July 2000.

PCT INFORMATION UPDATE

MA Morocco (general information)

A summary of requirements for entry into the national phase in Morocco is set out on pink tear-out provisional sheets for the *PCT Applicant's Guide*, Vol. II/B, National Chapter, Summary (MA).

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

The name of the All-Russian Scientific Center of Antibiotics (VNIIA), an international depositary authority under the Budapest Treaty, has changed, as follows:

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

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 Belize and the date of entry into force of the PCT in respect of that State (see cover page for details).

PARIS CONVENTION

Accession by Belize

On 17 March 2000, Belize (country code: BZ) deposited its instrument of accession to the Paris Convention for the Protection of Industrial Property. Belize will become bound by that Convention on 17 June 2000.

WIPO ELECTRONIC BOOKSHOP NOW OPERATIONAL IN FRENCH AND SPANISH

As announced in the December issue of the *PCT Newsletter* (No. 12/1999) WIPO now has an electronic bookshop, from which PCT publications, as well as other WIPO publications, may be ordered online. Initially the service was only operational in English, but it is now also operational in French and Spanish. The Internet address, for all language versions, is as follows:

http://www.wipo.int/ebookshop

PRACTICAL ADVICE

Late receipt by applicant of invitation to pay missing fees

- Q: I read the practical advice in PCT Newsletter No. 03/2000, which discussed the steps which may be taken in the case where an invitation to correct physical defects in the international application under PCT Article 14(1) is received from the receiving Office much later than the date of mailing of the invitation. Could you tell me whether, similarly, when an invitation to pay missing fees is received by the applicant much later than the date of the invitation:
- (1) it is possible to extend the time limits for payment of any of the fees payable in the international phase (transmittal fee, international fee and/or search fee) beyond the extension of time indicated in the invitation under PCT Rule 16bis.1(a) and (b); and
- (2) whether PCT Rule 80.6 could be applied in relation to an invitation to pay missing fees.

A: Even if you receive an invitation to pay the transmittal fee, the basic fee and/or the search fee (or, if they have only partially been paid, the missing amount concerned) much later than the date of mailing, there is no provision under the PCT for any further extension of the time limit for the payment of fees beyond one month from the date of the invitation under PCT Rule 16bis.1(a) and/or (b) (Form PCT/RO/133). That invitation already gives an extension beyond the normal time limit for paying the fees (that is, one month from the international filing date, or, in the case of the designation fee where the time limit under PCT Rule 15.4(b)(ii) does not apply, one year from the priority date). Note that the late payment fee under PCT Rule 16bis.2 which the applicant may be requested to pay must also be paid, where applicable, within the time limit indicated in the invitation.

If, however, your fees are received by the receiving Office after the expiration of the time limit indicated in their invitation as a result of a delay in the receipt by you of

that invitation, it is possible to have such a delay excused if you are in a position to make use of PCT Rule 80.6, which applies to *any document or letter* emanating from a national Office or intergovernmental organization, including an invitation to pay missing fees. It is recalled that:

- (1) according to PCT Rule 80.6 (first sentence), if the invitation was mailed on a day later than the date it bears, and you can prove that fact, the date of actual mailing will, for the purposes of computing the time limit, be considered by the receiving Office to be the date on which the period starts; and also
- (2) according to PCT Rule 80.6 (second sentence), if the invitation is received more than seven days from the date of the invitation, you have the possibility of offering evidence which would satisfy the receiving Office that the invitation was received more than the seven days after the date it bears, in which case the receiving Office would treat the one-month period starting from the date of the invitation as expiring later by an additional number of days equal to the number of days over and above seven days from the date of the invitation which it took the invitation to reach you.

Note that, if the transmittal fee, the search fee, the basic fee and the designation fee for at least one specific designation are not paid within the prescribed time limit set in the invitation from the receiving Office, the international application may be considered withdrawn. However, any payment received by the receiving Office before it makes the declaration under PCT Article 14(3) that the international application is considered withdrawn (see PCT Rule 16bis1(e)) will be considered to have been received before the expiration of the applicable time limit. This can be a useful safeguard for applicants if the circumstances are right.

REVISED FORM FOR USE WHEN ENTERING THE EUROPEAN REGIONAL PHASE

EPO Form 1200, which is for use when entering the European phase before the European Patent Office (EPO) as designated Office or elected Office, has been revised, and the Notes thereto have been amended accordingly, for use with international applications filed on or after 1 July 1999.

It is recalled that for international applications filed on or after 1 July 1999, payment of seven times the amount of the European designation fee is deemed to cover all the Contracting States of the European Patent Convention (EPC) which were designated in the international application. The new form incorporates that ceiling on European designation fees and is precrossed to indicate that the applicant wishes to pay the seven fees and cover all EPC Contracting States designated in the international application. If the applicant wishes to pay fewer than seven European designation fees on entry into the European regional phase, an indication should be made, in Section 10.2 of EPO Form 1200, of the States which are being

Note that the old version of EPO Form 1200 should continue to be used for international applications filed before 1 July 1999.

Copies of the revised form, as well as the old form which will remain available throughout the transitional period, can be obtained directly from the EPO. For further details on this and other changes to EPO Form 1200, see the Official Journal of the EPO, No. 2/2000. Reference is also made to the EPO's Guide for Applicants, Part 2, "Euro-PCT," paras. 313–315. Both the Official Journal of the EPO and the EPO's Guide for Applicants are available at the following Internet address:

(http://www.european-patent-office.org)

PCT SEMINAR CALENDAR Dates and Language Nature of seminar: Organizer and Location of WIPO speakers contact numbers seminar (and others where known) 10-14 April 2000 PCT-EASY training South African Patents and Trade English Pretoria (ZA) WIPO speaker: Mr. Fitzgerald Marks Office (Mr. Tsheko Ratsheko) Tel: (27-12) 310 18 93 Fax: (27-12) 323 42 57 E-mail: tratsheko@dti.pwv.gov.za 13-15 April 2000 English Advanced PCT seminar for patent Patent Resources Group, Inc. Tel: (1-804) 296 39 00 Fax: (1-804) 296 39 99 Naples, Florida (US) attorneys WIPO speakers: Ms. Boutillon, Mr. Bartels and Mr. Maassel Other speakers: Mr. Welch (Eli Lilly) and Mr. Philpott (EPO) 17-18 April 2000 English Advanced PCT seminar for patent International Federation of Industrial Ottawa (CA) Property Attorneys (FICPI Canada) attorneys WIPO speaker: Mr. Maassel (Mr. Edwin Gale) Tel: (1-613) 237 69 00 Fax: (1-613) 237 00 45 E-mail: egale@kirbyeades.com 17-18 April 2000 Basic PCT seminar for patent English Management Forum Ltd. Tel: (44-1483) 57 00 99 London (GB) administrators and legal assistants "Working with the PCT" Fax: (44-1483) 53 64 24 WIPO speakers: Mrs. Coeckelbergs E-mail: and Mr. Kramer josephine.leak@management-forum.co.uk 19 April 2000 PCT-EASY presentation English Management Forum Ltd Tel: (44–1483) 57 00 99 Fax: (44–1483) 53 64 24 WIPO speakers: Mr. Roy and London (GB) Ms. Featherby E-mail: josephine.leak@management-forum.co.uk WIPO National Seminar on the Department of Industrial Development, 26-28 April 2000 English Mumbai (IN) Patent Cooperation Treaty (PCT) Government of India and WIPO speakers: Mr. Jaiyá, Institute of Intellectual Property Mr. Kramer, Mr. Sinha Development (IIPD) Other speakers: Dr. Weaver (European Patent Office), (Dr. Aditya Trivedi) Tel: (91-11) 335 73 89 Dr. Paranipe (Patent Information Fax: (91-11) 335 73 89 System), Mr. Gupta (Patent Office, Calcutta), Dr. Shah (Vision E-mail: iipd@del3.vsnl.net.in Consulting) 27-28 April 2000 Advanced PCT seminar for patent Haynes & Boone, 3M, and Dallas English Dallas (US) Intellectual Property Law Association attorneys and patent administrators WIPO speakers: Mrs. Coeckelbergs (Ms. Linda Bradshaw) Tel: (1-512) 984 59 53 and Mr. Maassel E-mail: libradshaw @mmm.com 28-29 April 2000 Basic PCT seminar for patent Franklin Pierce Law Center English Concord (US) (CANCELLED) attorneys and patent administrators (Ms. Carol Ruh) Tel: (1-603) 228 19 63, ext. 1108 Fax: (1-603) 224 33 42 E-mail: cruh@fplc.edu 1-2 May 2000 English Advanced PCT seminar for patent American Intellectual Property Law Minneapolis (US) attorneys and patent administrators Association (AIPLA) and Minnesota WIPO speakers: Ms. Boutillon, Intellectual Property Law Association Mrs. Coeckelbergs and Mr. Maassel (MIPLA) (Mr. Todd Delzer) (1-612) 278 63 26 Tel: Fax: (1-612) 333 49 27 E-mail: tdelzer@statebar.jen.mn.us

PCT SEMINAR CALENDAR [continued] Dates and Nature of seminar: Organizer and Language Location WIPO speakers contact numbers of seminar (and others where known) Basic PCT seminar for patent 16 May 2000 Forum Institut für Management GmbH German Tel: (49-6221) 500 500 Fax: (49-6221) 500 505 Munich (DE) attorneys WIPO speakers: Mrs. Coeckelbergs E-mail: Management@Forum-Institut.de and Mr. Reischle 17-18 May 2000 German Basic PCT seminar for patent Forum Institut für Management GmbH Tel: (49-6221) 500 500 Fax: (49-6221) 500 505 Munich (DÉ) administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Reischle E-mail: Management@Forum-Institut.de 19 May 2000 PCT-EASY presentation German Forum Institut für Management GmbH WIPO speakers: Mr. Reischle and Tel: (49-6221) 500 500 Fax: (49-6221) 500 505 Munich (DE) Mr. Orichev E-mail: Management@Forum-Institut.de 7-8 June 2000 French Basic seminar on PCT procedures for Institut national de la propriété patent administrators industrielle (INPI) Paris (FR) (Mrs. Christiane Sadrin) WIPO speaker: Mr. Baron Other speaker: Mr. Verone (Institut Tel: (33-1) 53 04 55 76 or national de la propriété industrielle) (Mr. Jean-Pierre Cardon) Tel: (33-1) 53 04 52 70 Fax: (33-1) 42 93 63 52 9 June 2000 French PCT presentation for patent Fondation Nationale pour le Droit de Paris (FR) l'Entreprise (FNDE) and Association attorneys WIPO speaker: Ms. Boutillon 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 Israel Patent Office 12-13 June 2000 English Advanced PCT seminar for patent Jerusalem (IL) attorneys and patent administrators (Dr. Michael Bart) Tel: (972-2) 531 67 05 Fax: (972-2) 531 85 90 WIPO speakers: Mr. Bryan and Mr. Kramer E-mail: igjppelt@trendline.co.il 22 June 2000 Journée d'information sur les French Compagnie nationale des conseils en Paris (FR) demandes de brevets PCT et les propriété industrielle (CNCPI) différents systèmes de dépôts de (Mrs. Anne-Marie Morton) brevets ainsi que leur spécificités Tel: (33-1) 53 21 90 99 (pour les mandataires français uniquement) WIPO speakers: Ms. Boutillon (on the PCT) and Mr. Baechtold (on the Patent Law Treaty) 9-11 August 2000 English Advanced PCT seminar for patent Patent Resources Group, Inc. Tel: (1-804) 296 39 00 Fax: (1-804) 296 39 99 Washington, D.C. (US) attorneys WIPO speaker: Mr. Maassel Other speaker: Mr. Reed (The Procter & Gamble Company) 13-15 August 2000 English Basic PCT seminar for patent Patent Resources Group, Inc. Washington, D.C. (US) attorneys Tel: (1-804) 296 39 00 WIPO speaker: Mr. Maassel Fax: (1-804) 296 39 99 Other speaker: Mr. Reed (The Procter & Gamble Company) 12-13 September 2000 Advanced PCT seminar for patent English Industrial Property Office of the Slovak Banska Bystrica (SK) attorneys and patent administrators Republic (Dr. Vladimir Bansky or Ms. Ludmila Hladka) Tel: (421-88) 413 25 30 Fax: (421-88) 413 25 66 E-mail: vbansky@indprop.gov.sk or Ihladka@indprop.gov.sk

PCT FEE TABLES

The following Tables show the amounts and currencies of the main PCT fees which are payable to the receiving Offices (ROs) and the International Preliminary Examining Authorities (IPEAs) during the international phase under Chapter I (Tables I(a) and I(b)) and under Chapter II (Table II). Fees which are payable only in particular circumstances are not shown; nor are details of certain reductions and refunds which may be available; such information can be found in the *PCT Applicant's Guide*, Vol. I/B, Annexes C, D and E. Note that all amounts are subject to change due to variations in the fees themselves or fluctuations in exchange rates. The 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 also 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.) The key to the abbreviations used and the footnotes to the Fee Tables follow Table II.

Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES

(as at 1 April 2000, unless otherwise indicated)

RO	Transmittal fee ¹		Basic fee ^{1,2,3} (CHF 650)		Supplement per sheet over 30 ^{1,2,3} (CHF 15)	Designation fee ^{1,2,3,4,5} (CHF 140)	PCT-EASY reduction ² (CHF 200)	Competent ISA(s) ⁶
AL	ALL	9,000	CHF	650	15	140	n a	EP
AM	AMD	32,000	USD	427	10	92	132	EP RU
AP	USD (or eq in local o	50 currency)	USD	427	10	92	132	AT EP SE
AT	ATS	700	ATS	5,627.96	123.84	1,210.91	1,733.80	EP
AU	AUD	100	AUD	665	15	144	205	AU
ΑZ	AZM ⁷	_	USD	427	10	92	n a	EP RU
ВА	DEM	50	DEM	799.93	17.60	172.11	246.43	EP
BE	BEF	1,500	BEF	16,499	363	3,550	5,083	EP
BG	BGL	60	BGL	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP RU
BR	BRR	236	BRR	eq CHF 650	eq CHF 15	eq CHF 140	n a	AT EP SE US
BY	BYR eq USD	70	USD	427	10	92	n a	EP RU
CA	CAD	200	CAD	630	15	136	194	EP
СН	CHF	100	CHF	650	15	140	200	EP
CN	CNY	500	CNY	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	CN
CR	USD	150	USD	427	10	92	132	EP ES
CU	USD (or CUF	P eq)200	USD (d	or CUP eq)427	10	92	n a	AT EP ES RU
CY	CYP	75	CYP	235	5	50	n a	EP
cz	CZK	1,500	CZK	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
DE	DEM	175	DEM	799.93	17.60	172.11	246.43	EP
DK	DKK	1,500	DKK	3,060	70	660	940	EP SE

Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES [continued] (as at 1 April 2000, unless otherwise indicated)

RO	Transmittal fee ¹			sic fee ^{1,2,3} :HF 650)	Supplement per sheet over 30 ^{1,2,3} (CHF 15)	Designation fee ^{1,2,3,4,5} (CHF 140)	PCT-EASY reduction ² (CHF 200)	Competent ISA(s) ⁶
EA	RUR eq U	ISD 50	USD	427	10	92	132	EP RU
EE	EEK	1,800	EEK	eq CHF 650	eq CHF 15	eq CHF 140	n a	EP
EP ⁸	EUR	102	EUR	409	9	88	126	EP
ES	ESP	10,040	ESP	68,052	1,497	14,642	20,965	EP ES
FI	FIM	800	FIM	2,431.80	53.51	523.22	749.16	EP SE
FR	FRF or EUR	400 60.98	FRF or EUR	2,682.86 409	59.04 9	577.24 88	826.51 126	EP
GB	GBP	55	GBP	264	6	56	81	EP
GE	GEL	10	USD	427	10	92	n a	EP RU
GH	GHC ⁹	2,500 or 5,000	USD	427	10	92	n a	AT AU CN EP SE
GR	GRD	39,500	GRD	136,000	3,000	29,000	42,000	EP
HR	HRK	200	HRK	eq C HF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
HU	HUF ¹⁰	10,000	HUF	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP RU
IB	CHF ³	300	CHF	650	15	140	200	See footnote 11
l l	or USD ³	200	or USD	427	10	92	132	== =
ID	IDR	500,000	IDR	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	AU EP RU
IE	IEP or EUR	60 76.18	IEP or EUR	322.11 409	7.09 9	69.31 88	99.23 126	EP
IL	ILS	437	USD	427	10	92	132	EP US
IN	INR	5,000	USD	427	10	92	132	AT AU CN EP SE
		dividual:1,500)						US
IS	ISK	5,500	ISK	30,800	700	6,600	n a	EP SE
IT	ITL	60,000	ITL	791,934	17,426	170,392	n a	EP
JP	JPY	18,000	JPY	46,000	1,100	9,900	14,200	EP JP
KE	USD (or K	(ES equiv)30	USD	427	10	92	n a	AT AU CN EP SE
KG	KGS eq U	JSD 100	USD	427	10	92	132	EP RU
KP	KPW eq (CHF 50	KPW	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	ATRU
KR	KRW	45,000	KRW	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	AT AU KR
ΚZ	\mathbf{KZT}^7	_	USD	427	10	92	132	EP RU

Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES [continued] (as at 1 April 2000, unless otherwise indicated)

RO	Transmittal fee ¹		Basic fee ^{1,2,3} (CHF 650)		Supplement per sheet over 30 ^{1,2,3} (CHF 15)	Designation fee ^{1,2,3,4,5} (CHF 140)	PCT-EASY reduction ² (CHF 200)	Competent ISA(s) ⁶
LR	USD	45	USD	427	10	92	n a	AT AU CN EP SE
LS	LSM ⁷	_	LSM	eq CHF 650	eq CHF 15	eq CHF 140	n a	ATEP
LT	LTL eq USC	80	USD	427	10	92	n a	EP RU
LU	LUF/BEF	800	LUF/B	EF 16,499	363	3,550	n a	EP
LV	LVL	47.20	USD	427	10	92	132	EP RU
MA		None	CHF	650	15	140	n a	AT EP RU SE
МС	FRF	320	FRF	2,682.86	59.04	577.24	n a	EP
MD	MDL^7	180	USD	427	10	92	132	EP RU
МК	MKD	2,750	MKD	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
MN		None	CHF	650	15	140	200	EP RU
MW	MWK	2,000	MWK	18,400	400	4,000	5,700	EP
мх	MXP ³ eq U\$	SD 200	MXP	eq CHF 650	eq CHF 15	eq CHF 140	n a	EP ES SE US
NL	NLG	110	NLG	901.32	19.83	193.93	277.67	EP
NO	NOK	500	NOK	3,380	80	730	1,040	EP SE
NZ	NZD	180	NZD	822	19	178	n a	AU EP US
PL	PLZ	280	PLZ	eq CHF 650	eq CHF 15	eq CHF 140	n a	EP
РТ	PTE	4,650	PTE	81,997.10	1,804.30	17,642.40	25,260.70	EP
RO	ROL	300,000	CHF	650	15	140	200	AT EP RU
RU	RUR	294	USD	427	10	92	132	EP RU
SD	SDP	50	SDP	eq CHF 650	eq CHF 15	eq CHF 140	n a	EP
SE	SEK	1,000	SEK	3,540	80	760	1,090	EP SE
SG	SGD	135	SGD	727	17	156	224	AT AU EP
SI	SIT	22,000	SIT	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
sĸ	SKK	1,600	SKK	eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
TJ	TJR ⁷	_	USD	427	10	92	n a	EP RU

Table I(a) — TRANSMITTAL, BASIC AND DESIGNATION FEES [continued] (as at 1 April 2000, unless otherwise indicated)

RO	Trans	smittal fee ¹		sic fee ^{1,2,3} CHF 650)	Supplement per sheet over 30 ^{1,2,3} (CHF 15)	Designation fee ^{1,2,3,4,5} (CHF 140)	PCT-EASY reduction ² (CHF 200)	Competent ISA(s) ⁶
тм	USD ⁷	_	USD	427	10	92	132	EP RU
TR	CHF	100	CHF	650	15	140	200	AT AU CN EP RU
TT	TTD	750	USD	427	10	92	132	AT EP SE US
UA	UAH	255	USD	427	10	92	n a	EP RU
US	USD	240	USD	427	10	92	132	EP US
UZ	USD ⁷	_	USD	427	10	92	132	EP RU
VN	VND	eq USD 150	VND	eq CHF 650	eq CHF 15	eq CHF 140	n a	AT AU EP RU SE
YU	YUD	600	CHF	650	15	140	200	EP
ZA	ZAR	500	ZAR	2,620	60	560	n a	AT AU EP US
zw	ZWD	550	ZWD	eq USD 427	eq USD 10	eq USD 92	eq USD 132	AT AU CN EP RU

Table I(b) — SEARCH FEES (as at 1 April 2000, unless otherwise indicated)

ISA						Search	n fee ¹					
AT	ATS	2,200	CHF	250	SGD	284	USD	170	ZAR	1,022		
AU	AUD	800	CHF	780	NZD	990	SGD	880	USD	510	ZAR	3,150
CN	CNY	800	CHF	150	USD	100						
EP ¹²	EUR	945	СҮР	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	106,200	NOK	7,800	SGD	1,680
	BEF	38,121	DKK	7,090	GRD	314,700	LUF	38,121	NZD	1,900	USD	990
	CAD	1,450	ESP	157,235	IEP	744.25	MWK	42,500	PTE	189,455.50	ZAR	6,040
	CHF	1,530	FIM	5,618.71	ISK	71,200						
ES	ESP	157,235	CHF	1,500	EUR	945	USD	990				
JP	JPY	77,000	CHF	1,087	USD	720						
KR	KRW	150,000	CHF	173	USD	110						
RU ¹³	USD	300	CHF	460								
SE	SEK	8,510	CHF	1,530	DKK	7,090	FIM	5,618	ISK	75,000	NOK	7,900
	USD	990										
US	USD	700	450 ¹⁴	CHF	1,064	684 ¹⁴	NZD	1,350	870 ¹⁴	ZAR	4,209	2,706 14

Table II — PRELIMINARY EXAMINATION FEES

(as at 1 April 2000, unless otherwise indicated)

IPEA		Preli	minary	y examinat	ion fe	e ¹⁵		Han	dling	fee ^{3,15} (CI	HF 233	3)
AT	ATS	2,200					ATS	2,022.76				
AU	AUD	450					AUD	238				
CN	CNY	800					CNY 6	eq CHF 233				
EP ¹²	EUR ATS BEF CYP DEM	1,533 21,094.54 61,841 2,480 904 2,998.29	DKK ESP FIM FRF GBP GRD	11,500 255,070 9,114.80 10,055.82 1,035 510,500	IEP ITL LUF NLG PTE SEK	1,207.34 2,968,302 61,841 3,378.29 307,338.90 13,800	EUR ATS BEF CHF CYP DEM	147 2,022.76 5,930 233 84 287.51	DKK ESP FIM FRF GBP GRD	1,100 24,459 874.02 964.26 94 49,000	IEP ITL LUF NLG PTE SEK	115.77 284,632 5,930 323.95 29,470.90 1,270
JP	JPY	28,000					JPY	16,500				
KR	KRW	150,000					KRW	eq CHF 23:	3			
RU ¹³	USD	200 ¹⁶	300 ¹⁷				USD	153				
SE	SEK	4,200					SEK	1,270				
us	USD	490	750 ¹⁸				USD	153				

Key to abbreviations used in fee tables:

ALC Y	o abbi evialionis use	u III I	ee labies.						
eq	equivalent of	BRR	Brazilian real	GEL	Georgian lari	KZT	Kazakh tenge	RUR	Russian rouble
IPEA	International Preliminary	BYR	Belarussian rouble	GHC	Ghanaian cedi	LSM	Lesotho loti	SDP	Sudanese pound
	Examining Authority	CAD	Canadian dollar	GRD	Greek drachma	LTL	Lithuanian litas	SEK	Swedish krona
ISA	International Searching	CHF	Swiss franc	HRK	Croatian kuna	LUF	Luxembourg franc	SGD	Singapore dollar
	Authority	CNY	Yuan renminbi	HUF	Hungarian forint	LVL	Latvian lat	SIT	Slovenian tolar
n a	not applicable	CUP	Cuban convertible peso	IDR	Indonesian rupiah	MAD	Moroccan dirham	SKK	Slovak koruna
RO	receiving Office	CYP	Cyprus pound	IEP	Irish pound	MDL	Moldovan leu	TJR	Tajik rouble
		CZK	Czech koruna	ILS	New Israel shekel	MKD	Macedonian denar	TTD	Trinidad and Tobago
Currei	ncies:	DEM	Deutsche mark	INR	Indian rupee	MWK	Malawian kwacha		dollar
ALL	Albanian lek	DKK	Danish krone	ISK	Icelandic krona	MXP	Mexican peso	UAH	Ukrainian hryvnia
AMD	Armenian dram	EEK	Estonian kroon	ITL	Italian lira	NLG	Netherlands guilder	USD	US dollar
ATS	Austrian schilling	ESP	Spanish peseta	JPY	Japanese yen	NOK	Norwegian krone	VND	Vietnamese dong
AUD	Australian dollar	EUR	Euro	KES	Kenyan shilling	NZD	New Zealand dollar	YUD	Yugoslavian dinar
AZM	Azerbaijani manat	FIM	Finnish markka	KGS	Kyrgyz som	PLZ	Polish zloty	ZAR	South African rand
	Belgian franc	FRF	French franc		KP won	PTE	Portuguese escudo	ZWD	Zimbabwe dollar
BGL	Bulgarian lev	GBP	Pound sterling	KRW	KR won	ROL	Romanian leu		

Footnotes to fee tables:

- 1 Payable to the receiving Office in the currency or one of the currencies prescribed by it.
- 2 The total amount of the basic fee and designation fee is reduced by 200 Swiss francs 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.
- 3 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, Algeria, Armenia, Azerbaijan, Belarus, Belize (from 17 June 2000), Benin, Bosnia and Herzegovina, Brazil, Bulgaria, Burkina Faso, Cameroon, Central African Republic, Chad, China, Congo, Costa Rica, Côte d'Ivoire, Croatia, Cuba, Czech Republic, Democratic People's Republic of Korea, Dominica, 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, Morocco, Mozambique (from 18 May 2000), 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, United Republic of Tanzania, 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.
- 4 The maximum number of designation fees payable is eight.
- 5 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).
- 6 For the search fee payable to the receiving Office, consult the entry in Table I(b) for the competent International Searching Authority.
- The amounts are not yet known or, where known, are subject to periodical revision. The Office or the agent should be consulted for the latest applicable schedule of fees.
- 8 The amounts of the transmittal fee in currencies other than EUR are as follows: ATS 1,403.55; BEF 4,115; CHF 170; CYP 60; DEM 199.49; DKK 770; ESP 16,971; FIM 606.46; FRF 669.08; GBP 69; GRD 34,000; IEP 80.33; ITL 197,500; LUF 4,115; NLG 224.78; PTE 20,449.20; 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.
- 9 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.
- entities employing 25 persons or more.

 10 A supplement of HUF 500 is also payable for each claim in excess of 10.
- 11 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).
- 12 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.
- 13 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.
- 14 Payable when a corresponding prior US national application has been filed and the basic filing fee for that US application has been paid.
- 15 Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- 16 Payable when the international search report was established by the Russian Patent Office.
- 17 In all cases where footnote 16 does not apply.
- 18 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 (108 on 1 April 2000)



ΑE	United Arab	CI	Côte d'Ivoire (OA) ²		Hungary	MD	Republic of	SG SI	Singapore
46	Emirates Antigua and		Cameroon (OA) ² China	ID IE	Indonesia	MC	Moldova (EA)		Slovenia ¹ Slovakia
AG	Barbuda			IL	Ireland (EP) ² Israel		Madagascar The former	_	Sierra Leone (AP)
ΔΙ	Albania ¹	_		IN	India	IVIT	Yugoslav Republic	SN	Senegal (OA) ²
	Armenia (EA)		Cyprus (EP) ²	IS			•	SZ	Swaziland (AP) ²
	Austria (EP)		Czech Republic		Iceland	N 4 I	of Macedonia ¹	TD	Chad (OA) ²
	Australia			IT	Italy (EP) ²		Mali (OA) ²		
_			Germany (EP)	JP	Japan Kasasa (AB)		Mongolia	TG	Togo (OA) ²
	Azerbaijan (EA)		Denmark (EP)	KE	Kenya (AP)		Mauritania (OA) ²	TJ	Tajikistan (EA)
ВА	Bosnia and		Dominica	KG	Kyrgyzstan (EA)		Malawi (AP)		Turkmenistan (EA)
-	Herzegovina		Algeria	KP	Democratic		Mexico		Turkey
BB	Barbados	Œ	Estonia		People's Republic	ΜZ	Mozambique	TT	Trinidad and Tobago
BE	Belgium (EP) ²	ES	Spain (EP)		of Korea		(from 18 May	ΤZ	United Republic of
BF	Burkina Faso (OA) ²	FI	Finland (EP)	KR	Republic of Korea		2000)		Tanzania (AP)
BG	Bulgaria	FR	France (EP) ²	ΚZ	Kazakhstan (EA)	NE	Niger (OA) ²	_	Ukraine
BJ	Benin (OA) ²	GΑ	Gabon (OA) ²	LC	Saint Lucia	NL	Netherlands (EP) ²	UG	Uganda (AP)
BR	Brazil	GB	United Kingdom (EP)	LI	Liechtenstein (EP)	NO	Norway	US	United States of
BY	Belarus (EA)	GD	Grenada	LK	Sri Lanka	NΖ	New Zealand		America
ΒZ	Belize (from	Œ	Georgia	LR	Liberia	PL	Poland	UΖ	Uzbekistan
	17 June 2000)	GH	Ghana (AP)	LS	Lesotho (AP)	PT	Portugal (EP)	VN	Viet Nam
CA	Canada	GM	Gambia (AP)	LT	Lithuania 1	RO	Romania ¹	ΥU	Yugoslavia
CF	Central African	GN	Guinea (OA)2	LU	Luxembourg (EP)	RU	Russian Federa-	ZΑ	South Africa
	Republic (OA) ²				Latvia ¹		tion (EA)	ZW	Zimbabwe (AP)
CG	Congo (OA) ²		Guinea-Bissau (OA) ²		Morocco	SD	Sudan (AP)		,
	Switzerland (EP)		Croatia		Monaco (EP) ²	SE	Sweden (EP)		
	()					-	• · · · · · · · · · · · · · · · · · · ·		

1 Extension of European patent possible.

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

Important:

This list includes all States that have adhered to the PCT by the date shown in the heading. Any State indicated in **bold italics** has adhered to the PCT but was not yet bound by the PCT on the date of issue of the latest version of the request form. Where any 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. If the applicant wishes to designate, for the purposes of a national patent, any State which is bound by the PCT on the date on which the international application is filed but which is not listed in the request form, he must add it in Box No. V of the request form and mark the corresponding check-box.

Applicants should always use the latest versions of the request form (PCT/RO/101) and demand form (PCT/IPEA/401), updated versions of which are normally issued twice yearly. The latest versions are dated January 2000. The forms are reproduced in Annexes X and Y, respectively, in Vol. I/B of the *PCT Applicant's Guide* (January 2000 update), and can be printed from the WIPO Internet site, in PDF format, at: http://www.wipo.int/eng/pct/forms/index.htm, or obtained from receiving Offices or the International Bureau, or, in the case of the demand form, also from International Preliminary Examining Authorities.

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

A

PCT Contracting States

-	_
	Λ.
•	-

Name of State Date on which State followed by became bound country code by the PCT	Name of State Date on which State followed by became bound country code by the PCT
Albania AL 4 October 1995	India IN ¹ 7 December 1998
Algeria DZ ¹ 8 March 2000	Indonesia ID ¹ 5 September 1997
Antigua and Barbuda AG 17 March 2000	Ireland IE
Armenia AM ¹	Israel IL
Australia AU	Italy IT
Austria AT	Japan JP 1 October 1978
Azerbaijan AZ	Kazakhstan KZ ¹
Barbados BB	Kenya KE 8 June 1994
Belarus BY ¹	Kyrgyzstan KG ¹
Belgium BE	Latvia LV
	Lesotho LS
Belize BZ (will become bound	Liberia LR
on 17 June 2000)	Liechtenstein LI
Benin BJ	Lithuania LT. 5 July 1994
Bosnia and Herzegovina BA 7 September 1996	Luxembourg LU
Brazil BR	Madagascar MG
Bulgaria BG	Malawi MW 24 January 1978
Burkina Faso BF	Mali ML. 19 October 1984
Cameroon CM 24 January 1978	Mauritania MR
Canada CA 2 January 1990	Mexico MX 1 January 1995
Central African Republic CF 24 January 1978	Monaco MC
Chad TD 24 January 1978	Mongolia MN
China CN	Morocco MA 8 October 1999
Congo CG 24 January 1978	Mozambique MZ ¹ (will become bound
Costa Rica CR 3 August 1999	on 18 May 2000)
Côte d'Ivoire CI	Netherlands NL ⁴
Croatia HR 1 July 1998	New Zealand NZ
Cuba CU ¹	Niger NE
Cyprus CY 1 April 1998	Norway NO ² 1 January 1980
Czech Republic CZ 1 January 1993	Poland PL ²
Democratic People's	Portugal PT
Republic of Korea KP 8 July 1980	Republic of Korea KR
Denmark DK 1 December 1978	Republic of Moldova MD ¹ 25 December 1991
Dominica DM 7 August 1999	Romania RO ¹
Estonia EE 24 August 1994	Russian Federation RU ¹ 29 March 1978
Finland FI ²	Saint Lucia LC ¹
France FR ^{1, 3} 25 February 1978	Senegal SN
Gabon GA	Sierra Leone SL
Gambia GM 9 December 1997	Singapore SG
Georgia GE ¹ 25 December 1991	Slovakia SK
Germany DE 24 January 1978	Slovenia SI
Ghana GH 26 February 1997	South Africa ZA ¹
Greece GR 9 October 1990	Spain ES
Grenada GD	Sri Lanka LK
Guinea GN	Sudan SD
Guinea-Bissau GW 12 December 1997	Swaziland SZ 20 September 1994
Hungary HU ¹	Sweden SE ²
Iceland IS	Switzerland CH

A

PCT Contracting States

A

[Continued]

Name of State followed by country code Date on which State became bou by the PC	followed by became bound
Tajikistan TJ ¹ 25 December 1997 The former Yugoslav Republic of Macedonia MK 10 August 1997 Togo TG 24 January 1997 Trinidad and Tobago TT 10 March 1997 Turkey TR 1 January 1997 Turkmenistan TM ¹ 25 December 1997 Uganda UG 9 February 1997 Ukraine UA ¹ 25 December 1997	United Kingdom GB ⁵

With the declaration provided for in Article 64(5).

With the declaration provided for in Article 64(2)(a)(ii).

Including all Overseas Departments and Territories.

Ratification for the Kingdom in Europe, the Netherlands Antilles and Aruba.

⁵ Extends to the Isle of Man.

With the declarations provided for in Articles 64(3)(a) and 64(4)(a).

Extends to all areas for which the United States of America has international responsibility.

Page 3

MA

SUMMARY

Designated (or elected) Office

SUMMARY

MA

INDUSTRIAL PROPERTY OFFICE OF MOROCCO

Summary of requirements for entry into the national phase

Time limits applicable for entry into the national phase:	Under PCT Article 22: Under PCT Article 39(1):	21 months from the priority date 31 months from the priority date
Translation of international application required into:	French	
Required contents of the translation for entry into the national phase: ¹	Under PCT Article 22: Description, claims (if amended, as originally filed and as amended, together with any statement under PCT Article 19), any text matter of drawings, abstract	
	Under PCT Article 39(1): Description, claims, any text matter of drawings, abstract (if any of those parts has been amended, both as originally filed and as amended by the annexes to the international preliminary examination report)	
Is a copy of the international application required?	Applicant should only send a copy of the international application if he/she has not received Form PCT/IB/308 and the Office has not received a copy of the international application from the International Bureau under PCT Article 20. This may be the case where the applicant expressly requests an earlier start of the national phase under PCT Article 23(2).	
National fee:	Currency: Moroccan dirham (MAD)	
	For patent or certificate of a	addition:
	Filing fee: ¹	MAD 405
	Publication fee: ¹	MAD 405
	Surcharge according to lof text ²	length
	Surcharge for each sheet of drawings in excess of	
	For patent:	
	Maintenance fee: — for the second year: — for the third year:	MAD 270 MAD 270
Exemptions, reductions or refunds of the national fee:	None	

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

Surcharge calculated on the basis of the number of lines of the description and claims in excess of 300 lines, as indicated in separate Schedule of fees.

SUMMARY

Designated (or elected) Office

SUMMARY

MA

INDUSTRIAL PROPERTY OFFICE OF MOROCCO

MA

[Continued]

Special requirements of the Office (PCT Rule 51*bis*):³

Appointment of an agent if the applicant is not resident in Morocco

Instrument of assignment of the international application if the applicant has changed after the international filing date

Document evidencing a change of name of the applicant if the change occurred after the international filing date and has not been reflected in a notification from the International Bureau (Form PCT/IB/306)

Copy or translation of the international application to be furnished in three copies

Translation of the cover page of the priority document

Who can act as agent?

Any natural or legal person resident in Morocco

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.