PATENT COOPERATION TREATY

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NEWSLETTER

MARCH 1996

No. 03/1996

NEW PCT CONTRACTING STATE

Israel (country code: IL)

Israel deposited its instrument of ratification of the PCT on 1 March 1996, and will become bound by the PCT on 1 June 1996. Therefore, in any international application filed on or after 1 June 1996, Israel may be designated and, because it is bound by Chapter II of the PCT, may also be elected. Furthermore, as from 1 June 1996, nationals and residents of Israel will be entitled to file international applications under the PCT.

(See below for information concerning Israel's accession to the Budapest Treaty.)

250,000 INTERNATIONAL APPLICATIONS FILED UNDER THE PCT

In early February 1996, the International Bureau received the 250,000th international application filed under the PCT. The applicant is from the United States of America and the international application concerns an invention in the field of environmental technology.

The 100,000th international application under the PCT was received in February 1991, 13 years after the starting of PCT operations in 1978. Due to the accelerated growth of the PCT system, the milestone of 250,000 international applications has been achieved only five years since the filing of the

100,000th international application.

The 250,000 international applications received so far are equivalent to approximately 6.5 million national applications in PCT Contracting States.

ACCESSION TO THE BUDAPEST TREATY

On 26 January 1996, Israel deposited its instrument of accession to the Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure. The Budapest Treaty will enter into force with respect to Israel on 26 April 1996.

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Insert: information on PCT presentations at the International Exhibition of Inventions of Geneva

PCT INFORMATION UPDATE

Germany (fees)

The amount of the following fee, payable to the German Patent Office as receiving Office, has changed:

Fee for priority document: DEM 35 (Updating of *PCT Applicant's Guide*, Vol I/B, Annex C (DE))

Italy (institutions with which deposits of microorganisms may be made)

On 29 February 1996, the Advanced Biotechnology Center (ABC) in Italy acquired the status of international depositary authority under the Budapest Treaty.

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

Spain (fees)

The amounts of the following national fee, payable to the Spanish Patent and Trademark Office as designated Office, have changed:

For patent:

Filing fee: ESP 8,770

For utility model:

Filing fee: ESP 8,770

(Updating of *PCT Applicant's Guide*, Vol II/A, National Chapter, Summary (ES))

Search fee (Spanish Patent and Trademark Office)

As from 5 March 1996, there will be a change in the amount payable in ESP and the equivalent amounts in CHF and USD, for an international search carried out by the Spanish Patent and Trademark Office, as indicated in Table I(b).

As from 5 March 1996, there will also be a change in the following fee, payable to that Office as International Searching Authority:

Additional fee: ESP 64,275

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

PRACTICAL ADVICE

Election of a State whose precautionary designation is confirmed after the filing of a demand

Q: On 4 January 1996, I filed an international application claiming the priority of an earlier national application that was filed on 5 January 1995. I subsequently filed a demand for international preliminary examination on 20 February 1996. After filing the demand, it came to my attention that, since I had used an old version of the PCT request form when filing the international application. I had inadvertently omitted to make a specific designation of Turkey, which became a PCT Contracting State on 1 January 1996. Consequently, I confirmed the precautionary designation of Turkey under PCT Rule 4.9(c) and paid the relevant fees to the receiving Office on 26 February 1996, within the prescribed time limit. Since I had already filed the demand for international preliminary examination before confirming the precautionary designation, do I now have to make a later election of Turkey, or is Turkey automatically considered elected due to the pre-marked box on the demand form electing "all eligible States?"

A: Although Turkey was not specifically designated at the time of filing the international application, it was nevertheless designated subject to confirmation (see PCT Rule 4.9(b)). Since the demand for international preliminary examination was filed **before** the date on which precautionary designations would be considered withdrawn if not confirmed (15 months from the priority date, that is, 5 April 1996), Turkey is automatically included under the election of "all eligible States." That expression means all States bound by Chapter II which are designated in the application (see PCT Rule 53.7), there being no distinction for this purpose between specific and precautionary designations. No later election of Turkey is therefore necessary in the particular circumstances you describe, and the time limit for entry into the national phase in Turkey is extended to 30 months from the priority date because Turkey was elected within 19 months from the priority date. If you have already received Form PCT/IB/332

(Information concerning elected Offices notified of their election) from the International Bureau, a corrected version of that form, including the mention of Turkey, will be sent to you.

Entry into the national phase in PCT Contracting States not bound by Chapter II

Q: I have filed an international application in which I designated all States party to the European Patent Convention for a European patent (EP), and I now intend to elect those States in a demand for international preliminary examination. However, Greece and Spain are not bound by Chapter II of the PCT. What effect does that have upon the time limit for entry into the European regional phase before the European Patent Office (EPO) in respect of those two States? I have also designated Spain for a national patent and it is unclear to me what the time limit for entry into the national phase is with respect to the designation of Spain for a national patent as opposed to the designation of Spain for a European patent.

A: In respect of the designation of Spain for a *national* patent, since that State is not bound by Chapter II of the PCT, and therefore cannot be elected, the requirements for entry into the national phase before the Spanish Patent and Trademark Office must be complied with within 20 months from the priority date (that is, within the time limit provided for under PCT Article 22(1)), whether or not the applicant files a demand for international preliminary examination.

However, concerning the designations of Spain and Greece for a European patent, although those States cannot be elected, the time limit for entry into the European regional phase is 31 months from the priority date, provided that at least one other State which is party to the EPC and is bound by Chapter II of the PCT has been designated for a European patent and has been elected before the expiration of 19 months from the priority date (see Article 156 of the European Patent Convention (EPC) and PCT Article 39(1) (b) and also the Official Journal of the EPO (OJ/EPO), No. 12/1992, page 19, first paragraph). This follows from the unitary character of European patent applications (see EPC Article 118). Note

that, since Spain and Greece cannot be elected, Form PCT/IB/332 (Information concerning elected Offices notified of their election), which is sent by the International Bureau to the applicant, will not mention those States under the item "EP."

PRIORITY CLAIMS BASED ON US PROVISIONAL APPLICATIONS IN RESPECT OF EURO-PCT APPLICATIONS

Since 8 June 1995, it has been possible to file provisional patent applications with the United States Patent and Trademark Office (USPTO). Such provisional patent applications, which are considered abandoned 12 months after filing, need only contain a description of the invention and the drawings necessary for its understanding in order to be accorded a filing date. With respect to the recognition of the priority claims made in international applications that are based on such US provisional applications, the European Patent Office (EPO) has published the following in the *Official Journal of the EPO* (OJ/EPO), No. 1-2/1996, page 81:

"... The provisional application cannot as such lead to the grant of a patent as it is not examined and is deemed abandoned 12 months after filing. It does however give rise to a *priority date for a subsequent, normal national application* for the invention which is filed within 12 months of the date of filing of the provisional application with a reference to the provisional application (USC 35, section 119(e)).

"Since the provisional application meets in substantive terms the requirements the EPC places on a duly filed national application in order to establish priority and because the subsequent fate of this filing is immaterial, the EPO, while acknowledging the independent decision making competence of the EPO boards of appeal and the courts of the contracting states, recognises the provisional application for patent as giving rise to a right of priority within the meaning of Article 87(1) EPC."

(Emphasis in original)

For the comments of the International Bureau on the implications of US provisional patent applications serving as a basis for priority claims in international applications, see *PCT Newsletter* No. 12/1995, page 4.

PCT SEMINAR CALENDAR							
Dates Location	Language of seminar	Nature of seminar WIPO speakers (and others where known)	Organizer and contact numbers				
25 March 1996 Istanbul (TR)	English	Basic PCT seminar for patent attorneys and industry WIPO speakers: Ms. Boutillon and Mr. Bryan	Turkish Patent Institute (Ms. Hülya Çayli) Tel: (90–312) 419 02 30 Fax: (90–312) 419 02 48				
27 March 1996 Ankara (TR)	English	Basic PCT seminar for patent attorneys and industry WIPO speakers: Ms. Boutillon and Mr. Bryan	Turkish Patent Institute (Ms. Hülya Çayli) Tel: (90–312) 419 02 30 Fax: (90–312) 419 02 48				
3 April 1996 (originally scheduled for 4 April 1996) Ecully (FR)	French	PCT seminar for patent attorneys WIPO speaker: Ms. Boutillon	Centre Paul Roubier (Mrs. Audi) Tel: (33–78) 33 07 08 Fax: (33–78) 33 58 96				
16–17 April 1996 Munich (DE)	German	Basic PCT seminar for patent administrators WIPO speakers: Mr. Wolff and Mrs. Coeckelbergs	Forum Institut für Management GmbH Tel: (49–6221) 47 95 12 Fax: (49–6221) 41 16 27				
17–18 April 1996 Boston (US)	English	Advanced PCT seminar for patent attorneys and patent administrators WIPO speakers: Ms. Boutillon and Mr. Maassel	Boston Patent Law Association (Mr. Peter Corless) Tel: (1–617) 523 34 00 Fax: (1–617) 523 73 18				
18–19 April 1996 Munich (DE)	German	Basic PCT seminar for patent attorneys WIPO speakers: Mr. Wolff and Mr. Matthes	Forum Institut für Management GmbH Tel: (49–6221) 47 95 12 Fax: (49–6221) 41 16 27				
19–20 April 1996 Concord, New Hampshire (US)	English	Basic PCT seminar for patent attorneys and patent administrators WIPO speakers: Ms. Boutillon and Mr. Maassel	Franklin Pierce Law Center (Mr. Karl Jorda) Tel: (1–603) 228 15 41 (extension 109) Fax: (1–603) 224 33 42				
22–24 April 1996 Naples, Florida (US)	English	PCT seminar for patent attorneys "Basic Patent Cooperation Treaty Practice" WIPO speakers: Mr. Bartels, Ms. Boutillon and Mr. Maassel Other speaker: Mr. Welch (The Upjohn Company)	Patent Resources Group, Inc. Tel: (1–804) 296 39 00 Fax: (1–804) 296 39 99				
25–27 April 1996 Naples, Florida (US)	English	PCT seminar for patent attorneys "Advanced Patent Cooperation Treaty Practice" WIPO speakers: Mr. Bartels, Ms. Boutillon and Mr. Maassel Other speakers: Mr. Philpott (EPO) and Mr. Welch (The Upjohn Company)	Patent Resources Group, Inc. Tel: (1–804) 296 39 00 Fax: (1–804) 296 39 99				
26 April 1996 Geneva (CH)	English French German	PCT presentations during the International Exhibition of Inventions of Geneva WIPO speakers: Mr. Bryan, Mr. Wolff and Mr. Baron	Salon International des Inventions de Genève and WIPO [see insert in this issue for details]				
28–29 May 1996 Singapore (SG)	English	PCT seminar for patent attorneys WIPO speakers: Mr. Wang and Ms. Boutillon	Singapore Institute of Standards and Industrial Research Tel: (65) 772 95 48 Fax: (65) 777 17 65				
11–12 June 1996 Paris (FR)	French	Basic PCT seminar for patent attorneys WIPO speaker: Ms. Boutillon Other speakers: Mr. Haïcour (Elf–Atochem), Mr. Joly (Cabinet Beau de Loménie), Mr. Philpott (EPO), Mr. Vérone (INPI)	EUROFORUM (Mrs. Françoise Parolari) Tel: (33–1) 44 88 14 88 Fax: (33–1) 44 88 14 99				
13–14 June 1996 London (GB)	English	Basic PCT seminar for patent administrators WIPO speakers: Ms. Boutillon and Mrs. Coeckelbergs	Management Forum Ltd Tel: (44–1483) 57 00 99 Fax: (44–1483) 364 24				

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. A 75% reduction in the basic fee, the supplement per sheet over 30, the designation and confirmation fees and the handling fee is available to applicants from certain States; see footnote 2 for details. Footnotes to all Tables follow Table II.

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

(as at 1 March 1996, unless otherwise indicated)

RO	Transmittal fee ¹		ll l		Supplement per sheet over 30 ^{1,2} (CHF 15)	Designation fee ^{1,2,3} (CHF 185)	Competent ISA(s) ⁴
AL	ALL	9,000	CHF	762	15	185	EP
AM	AMD ⁵	_	USD	677	13	164	EP RU
AP	USD	70	USD	677	13	164	AT EP SE
AT	ATS	700	ATS	6,730	133	1,630	EP
AU	AUD	100	AUD	906	18	220	AU
AZ	AZM ⁵	_	USD	677	13	164	EP RU
BE	BEF	1,500	BEF	19,700	388	4,780	EP
ВG	BGL	600	BGL	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP RU
BR	BRR	21,670	BRR	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	AT EP SE US
BY	RUR ⁵	_	USD	677	13	164	EP RU
CA	CAD	200	CAD	914	18	222	EP
СН	CHF	100	CHF	762	15	185	EP
CN	CNY	500	CNY	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	CN
cz	сzк	1,500	сzк	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
DE	DEM	150	DEM	955	19	232	EP
DK	DKK	1,500	DKK	3,740	74	910	EP SE
EA	RUR equiv o	of USD 100	USD	677	13	164	EP RU
EE	EEK	1,500	EEK	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
EP ⁶	DEM	200	DEM	955	19	232	EP
ES	ESP	8,475	ESP	83,500	1,640	20,300	EP ES
FI	FIM	700	FIM	2,900	55	700	EP SE
FR	FRF	400	FRF	3,300	65	800	EP
GB	GBP	55	GBP	430	8	104	EP
GE	USD ⁵	_	USD	677	13	164	EP RU
GR	GRD	34,000	GRD	162,000	3,190	39,400	EP
HU	HUF ⁷	10,000	HUF	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP RU
IB.	CHF	300	CHF	762	15	185	See footnote 8
	or USD	200	or USD	677	13	164	}
ΙE	IEP	60	IEP	425	8	103	EP
is	ISK	5,500	ISK	43,100	848	10,500	EP SE
IT	ITL	60,000	ITL	1,090,000	21,500	265,000	EP
JP	JPY	18,000	JPY	67,400	1,300	16,400	EP JP
KE	USD (or KE	-	USD	677	13	164	AT AU CN EP SE
KG	KGS equiv		USD	677	13	164	EP RU
KP	KPW	50	KPW	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	AT RU
KR	KRW	40,000	KRW	544,000	10,700	132,000	AT AU JP
KZ	KZT ⁵		USD	677	13	164	EP RU
LR	⊎SD	45	USD	677	13	164	AT AU CN EP SE
LS	LSM ⁵	- CUOD 00	LSM	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	AT EP
LT	LTL equiv o		USD	677	13	164	EP RU
LU	LUF/BEF	1,000	LUF/BE	F 19,700	388	4,780	EP

[continued on page 6]

Table I(a) - TRANSMITTAL, BASIC AND DESIGNATION FEES [continued]

(as at 1 March 1996, unless otherwise indicated)

RO	Tran	nsmittal fee ¹	Basic fee ^{1,2} (CHF 762)		Supplement per sheet over 30 ^{1,2} (CHF 15)	Designation fee ^{1,2,3} (CHF 185)	Competent ISA(s) ⁴
LV	LVL	40	USD	677	13	164	EP RU
MC	FRF	300	FRF	3,300	. 65	800	EP
MD	MDL ⁵	54	USD	677	13	164	EP RU
MK	MKD	2,750	MKD	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
MN		None	MNT	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP RU
MW	MWK	8	MWK	10,100	199	2,460	EP
MX	MXP e	quiv of USD200	MXP	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP ES SE US
NL	NLG	110	NLG	1,070	21	260	EP
NO	NOK	500	NOK	4,250	84	1,030	EP SE
NZ	NZD	155	NZD	1,020	20	248	AU EP
PL	PLZ	200	PLZ	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
PT	PTE	3,500	PTE	101,000	1,990	24,500	EP
RO	ROL	10,000	CHF	762	15	185	AT EP RU
RU	RUR	294,000	USD	677	13	164	EP RU
SD	SDP	50	SDP	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
SE	SEK	600	SEK	4,770	94	1,160	EP SE
SG	SGD	120	SGD	971	19	236	AT AU EP
SI	SIT	See footnote 9	SIT	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
SK	SKK	1,600	SKK	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	EP
TJ	RUR ⁵		USD	677	13	164	EP RU
TM	USD⁵	-	USD	677	13	164	EP RU
TR	CHF	100	CHF	762	15	185	CN EP RU
TT	TTD	750	USD	677	13	164	AT EP SE US
UA	UAK	21,000,000	USD	677	13	164	EP RU
US	USD	220	USD	677	13	164	EP US
UZ	USD ⁵	-	USD	677	13	164	EP RU
VN	USD	50	VND	equiv of CHF 762	equiv of CHF 15	equiv of CHF 185	AT AU EP RU SE

Table I(b) - SEARCH FEES

(as at 1 March 1996, unless otherwise indicated)

ISA						Searc	h fee¹					
АТ	ATS	2,200	CHF	250	KRW	177,000	SGD	317	USD	225		
AU	AUD	800	CHF	672	KRW	471,000	NZD	905	SGD	900	USD	592
CN	CNY	800	CHF	110	USD	100						
EP ¹⁰	DEM ATS BEF CAD	2,400 17,140 50,300 2,300	CHF DKK ESP FIM	2,040 9,840 225,800 7,500	FRF GBP GRD IEP	8,730 1,104 400,000 1,103	ISK ITL 2 JPY LUF	108,100 2,963,000 169,000 50,300	MWK NLG NOK NZD	25,440 2,740 10,660 2,557	PTE SEK SGD USD	258,800 12,700 2,440 1,700
ES	ESP (from	62,100 <i>05.03.96:</i>	CHF <i>ESP</i>	565 <i>64,275</i>	USD CHF	500 <i>613</i>	USD	526)				
JP	JPY	77,000	CHF	870	KRW	622,000	USD	775				
RU ¹⁰	RUR	840,000	CHF	225	USD	200						
SE	SEK CHF DKK	2,600 ¹¹ 410 ¹¹ 2,000 ¹¹	570 ¹	² 660 ¹³	FIM ISK NOK	1,540 ¹¹ 22,000 ¹¹ 2,240 ¹¹		² 36,000 ¹³	USD	347 ¹¹	480 ¹	² 560 ¹³
US	USD	660	(430 ¹	4)	CHF	740	(480 ¹	⁴)				-

Table II - PRELIMINARY EXAMINATION FEES

(as at 1 March 1996, unless otherwise indicated)

IPEA		Prelimir	nary ex	caminatio	n fee ¹⁵	i		Handli	ing fee	^{2,15} (CHF	233)	
AT	ATS	2,200					ATS	2,060	. *			
ΑU	AUD	450					AUD	277				
CN	CNY	800					CNY e	quiv of CHF	233			
EP ¹⁰	DEM ATS BEF CHF DKK	3,000 21,430 62,900 2,550 12,300	FIM FRF GBP IEP ITL 3,	9,380 10,910 1,380 1,379	LUF NLG PTE SEK	62,900 3,430 323,500 15,870	DEM ATS BEF CHF DKK	292 2,060 6,020 233 1,140	FIM FRF GBP IEP ITL 3	887 1,000 131 130 333,000	LUF NLG PTE SEK	6,020 328 30,900 1,460
JP	JPY	28,000					JPY	20,600		,		
RU ¹⁰	RUR 1	,260,000	USD	300			USD	207				
SE	SEK	3,200					SEK	1,460				
US	USD	470	(710 ¹	¹⁶)	-		USD	207				

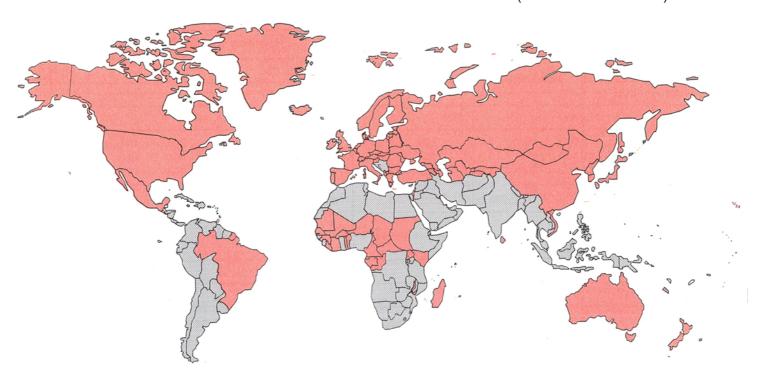
Key to currency abbreviations for all fee tables:

ALL	Lek	DEM	Mark	ITL	Italian Lira	MDL	Moldovan Leu	RUR	Rouble
AMD	Dram	DKK	Danish Krone	JPY	Yen	MKD	Denar	SDP	Sudanese Pound
ATS	Schilling	EEK	Estonian Kroon	KES	Kenyan Shilling	MNT	Tugrik	SEK	Swedish Krona
AUD	Australian Dollar	ESP	Peseta	KGS	Som	MWK	Kwacha	SGD	Singapore Dollar
AZM	Manat	FIM	Markka	KPW	Won	MXP	Mexican Peso	SIT	Tolar
BEF	Belgian Franc	FRF	French Franc	KRW	Won	NLG	Guilder	SKK	Slovak Koruna
BGL	Lev	GBP	Pound Sterling	KZT	Tenge	NOK	Norwegian Krone	TTD	Trinidad and Tobago
BRR	Real	GRD	Drachma	LSM	Maloti	NZD	New Zealand Dollar		Dollar
CAD	Canadian Dollar	HUF	Forint	LTL	Lita	PLZ	Zloty	UAK	Karbovanets
CHF	Swiss Franc	IEP	Irish Pound	LUF	Luxembourg Franc	PTE	Escudo	USD	US Dollar
CNY	Yuan Renminbi	ISK	Icelandic Kronur	LVL	Lat	ROL	Romanian Leu	VND	Dong
CZK	Czech Koruna								

Footnotes for all fee tables:

- 1 Payable to the receiving Office in the currency or one of the currencies prescribed by it.
- 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, Brazil, Bulgaria, Burkina Faso, Cameroon, Central African Republic, Chad, China, Congo, Côte d'Ivoire, Czech Republic, Democratic People's Republic of Korea, Estonia, Gabon, Georgia, Guinea, Hungary, Kazakstan, Kenya, Kyrgyzstan, Latvia, Lesotho, Liberia, Lithuania, Madagascar, Malawi, Mali, Mauritania, Mexico, Mongolia, Niger, Poland, Republic of Moldova, Romania, Russian Federation, Senegal, Slovakia, Sri Lanka, Sudan, Swaziland, Tajikistan, The former Yugoslav Republic of Macedonia, Togo, Turkey, Turkmenistan, Uganda, Ukraine, Uzbekistan or Viet Nam. For further details see PCT Newsletter No. 10/1995, cover page, and No. 11/1995, page 6.
- The confirmation fee payable under PCT Rules 4.9(c) and 15.5 is 50% of the designation fee.
- 4 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.
- 6 Payments can also be made in ATS, BEF, CHF, DKK, ESP, FIM, FRF, GBP, GRD, IEP, ITL, LUF, NLG, PTE and SEK. For the amounts in the said currencies, reference should be made to the latest issue of the *Official Journal* of the EPO.
- 7 A supplement of HUF 500 is also payable for each claim in excess of 10.
- 8 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.
- 9 5% of the total value of the basic fee, supplement per sheet over 30, designation fee and search fee.
- 10 Nationals of developing countries and (in the case of the EPO) countries in transition ("reform States") may be eligible for fee reductions. For details, including the amount of the fee reduction, the countries concerned and applicable conditions, see *PCT Applicant's Guide*, Vol. I/B, Annex D (EP) and (RU) and Annex E (EP) and (RU).
- 11 If on an earlier application, the priority of which is claimed, a first office action has been issued by the Swedish Patent Office.
- 12 If on an earlier application, the priority of which is claimed, a first office action has been issued by the Danish Patent Office, the National Board of Patents and Registration (Finland) or the Norwegian Patent Office.
- 13 In all cases where footnotes 11 and 12 do not apply.
- 14 Payable when a corresponding prior US national application has been filed and the basic national 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 not established by the United States Patent and Trademark Office.

PCT CONTRACTING STATES AND TWO-LETTER CODES (84 on 1 March 1996)



AL Albania¹ AM Armenia (EA) AT Austria (EP) AU Australia AZ Azerbaijan (EA) BB Barbados BE Belgium (EP)² BF Burkina Faso (OA)² BG Bulgaria BJ Benin (OA)² BR Brazil BY Belarus (EA) CA Canada CF Central African Republic (OA)² CG Congo (OA)² CH Switzerland (EP) CI Côte d'Ivoire (OA)² CM Cameroon (OA)² CN China	CZ Czech Republic DE Germany (EP) DK Denmark (EP) EE Estonia ES Spain (EP)³ FI Finland (EP) FR France (EP)² GA Gabon (OA)² GB United Kingdom (EP) GE Georgia GN Guinea (OA)² GR Greece (EP)².³ HU Hungary IE Ireland (EP)² IL Israel (from 1 June 1996) IS Iceland IT Italy (EP)² JP Japan	KE Kenya (AP) KG Kyrgyzstan (EA) KP Democratic People's Republic of Korea KR Republic of Korea KZ Kazakhstan (EA) LI Liechtenstein (EP) LK Sri Lanka LR Liberia LS Lesotho (AP) LT Lithuania¹ LU Luxembourg (EP) LV Latvia¹ MC Monaco (EP)² MD Republic of Moldova (EA) MG Madagascar MK The former Yugoslav Republic of Macedonia	ML Mali (OA) ² MN Mongolia MR Mauritania (OA) ² MW Malawi (AP) MX Mexico NE Niger (OA) ² NL Netherlands (EP) ² NO Norway NZ New Zealand PL Poland PT Portugal (EP) RO Romania RU Russian Federation (EA) SD Sudan (AP) SE Sweden (EP) SG Singapore SI Slovenia ¹ SK Slovakia SN Senegal (OA) ²	SZ Swaziland (AP) ² TD Chad (OA) ² TG Togo (OA) ² TJ Tajikistan (EA) TM Turkmenistan (EA) TR Turkey TT Trinidad and Tobago UA Ukraine UG Uganda (AP) US United States of America UZ Uzbekistan VN Viet Nam
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- 1 Extension of European patent possible.
- 2 May not be designated for a national patent (the national route has been closed).
- 3 Not bound by Chapter II.

Where a State is a member of a regional patent treaty, the two-letter code for the regional patent concerned is also 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 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 and demand forms. The latest versions of the request form (PCT/RO/101) and demand form (PCT/IPEA/401) are dated January 1996. The forms are reproduced in Annexes X and Y, respectively, of the *PCT Applicant's Guide*, Vol. I/B. 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.

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Contracting States of the Patent Cooperation Treaty (PCT)

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Name of State followed by	Date of entry into force of the PCT	Name of State followed by	Date of entry into force of the PCT
country code	in respect of the State	country code	in respect of the State
Albania AL	4 October 1995	Liechtenstein LI	19 March 1980
Armenia ³ AM		Lithuania LT	5 July 1994
Australia AU	31 March 1980	Luxembourg LU	-
Austria AT	23 April 1979	Madagascar MG	_
Azerbaijan AZ	25 December 1995	Malawi MW	
Barbados BB		Mali ML	· · · · · · · · · · · · · · · · · · ·
Belarus ³ BY	25 December 1991	Mauritania MR	13 April 1983
Belgium BE	14 December 1981	Mexico MX	1 January 1995
Benin BJ	26 February 1987	Monaco MC	22 June 1979
Brazil BR	9 April 1978	Mongolia MN	27 May 1991
Bulgaria BG	21 May 1984	Netherlands ^{3, 5} NL	10 July 1979
Burkina Faso BF	21 March 1989	New Zealand NZ	
Cameroon CM	24 January 1978	Niger NE	21 March 1993
Canada CA	2 January 1990	Norway ² NO	
Central African Republic CF.	24 January 1978	Poland PL	
Chad TD		Portugal PT	. 24 November 1992
China CN	1 January 1994	Republic of Korea KR	10 August 1984
Congo CG	24 January 1978	Republic of Moldova ³ MD	. 25 December 1991
Côte d'Ivoire CI	30 April 1991	Romania ³ RO	23 July 1979
Czech Republic CZ	1 January 1993	Russian Federation ³ RU	29 March 1978
Democratic People's		Senegal SN	24 January 1978
Republic of Korea KP	8 July 1980	Singapore SG	23 February 1995
Denmark DK	1 December 1978	Slovakia SK	1 January 1993
Estonia EE	24 August 1994	Slovenia SI	1 March 1994
Finland ² FI	1 October 1980	Spain ¹ ES	. 16 November 1989
France ^{3, 4} FR	25 February 1978	Sri Lanka LK	26 February 1982
Gabon GA		Sudan SD	16 April 1984
Georgia ³ GE		Swaziland SZ	
Germany DE	24 January 1978	Sweden ² SE	
Greece ¹ GR	9 October 1990	Switzerland CH	
Guinea GN		Tajikistan ³ TJ	. 25 December 1991
Hungary ³ HU		The former Yugoslav Republic	
Iceland IS		of Macedonia MK	10 August 1995
Ireland IE		Togo TG	24 January 1978
Israel IL	1 June 1996	Trinidad and Tobago TT	
Italy IT		Turkey TR	
Japan JP		Turkmenistan ³ TM	
Kazakhstan ³ KZ		Uganda UG	
Kenya KE	8 June 1994	Ukraine ³ UA	
Kyrgyzstan ³ KG		United Kingdom ⁶ GB	
Latvia LV		United States of America ^{7,8} US	
Lesotho LS		Uzbekistan ³ UZ	
Liberia LR	27 August 1994	Viet Nam VN	10 March 1993

Not bound by Chapter II of the PCT (declaration under Article 64(1)(a)).

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

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

Including all Overseas Departments and Territories.

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

Extends to the territory of Hong Kong and 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.

ORGANISATION MONDIALE DE LA PROPRIETE INTELLECTUELLE



WORLD INTELLECTUAL PROPERTY ORGANIZATION

The INTERNATIONAL EXHIBITION OF INVENTIONS OF GENEVA and the WORLD INTELLECTUAL PROPERTY ORGANIZATION (WIPO) are pleased to invite you to a presentation on the Patent Cooperation Treaty (PCT)

Le SALON INTERNATIONAL DES INVENTIONS DE GENEVE et l'ORGANISATION MONDIALE DE LA PROPRIETE INTELLECTUELLE (OMPI) sont heureux de vous inviter à une présentation sur le Traité de coopération en matière de brevets (PCT)

Die INTERNATIONALE MESSE FÜR ERFINDUNGEN IN GENF und die WELTORGANISATION FÜR GEISTIGES EIGENTUM laden Sie zu einem Vortrag über den Vertrag über die internationale Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) ein

on April 26, 1996, at 2 pm at le 26 avril 1996, à 14 heures, à am 26. April 1996, um 14h00 im

PALEXPO

If you would like to attend that presentation, please complete this form, indicating your preferences for the language of the presentation, and return it, either by post or facsimile, to one of the addresses indicated below

Si vous souhaitez assister à cette présentation, veuillez remplir ce formulaire, en indiquant quelles sont vos préférences quant à la langue de présentation, et le retourner, par courrier ou par télécopieur, à l'une des adresses figurant ci-dessous

Wenn Sie diesem Vortrag beiwohnen wollen, dann füllen Sie bitte dieses Formular, unter Angabe Ihrer Sprachauswahl, aus und senden es per Post oder Fax an eine der unten genannten Adressen

before April 10, 1996 avant le 10 avril 1996 bis spätestens 10. April 1996

Salon International des Inventions de Genève 8, rue du 31-décembre, CH-1207 Genève Suisse/Switzerland/Schweiz Fax: (41-22) 786 00 96

Organisation Mondiale de la Propriété Intellectuelle 34, chemin des Colombettes, CH-1211 Genève 20 Suisse/Switzerland/Schweiz

Fax: (41-22) 740 14 17

**			
Name/Nom/Name: Company/Société/Unternehmen: Address/Adresse/Adresse:			
Choice of language/Choix de la langue/Sprachauswahl	English	Français	Deutsch
1st choice/1ère préférence/1. Wahl 2nd choice/2ème préférence/2. Wahl			

THE PATENT COOPERATION TREATY (PCT)

An outline of the world-wide system for simplified multiple filing of patent applications, given by the World Intellectual Property Organization, Geneva

Do you want to protect your invention in several countries? Do you want to evaluate your chances of protecting your invention before major costs in foreign countries are incurred? Do you want to keep open your options to protect your invention while investigating its commercial possibilities abroad? Do you want to obtain strong patents abroad? Then, you should attend this presentation and learn more about the advantages that are offered by filing an "international" patent application under the Patent Cooperation Treaty ("PCT").

You will learn the basic facts about the PCT: the PCT as an international system which enables the filing, with a single patent Office, of a single application in one language, having effect in more than 80 countries; who may file an international application; where to file it; the effect of your international application; the cost of filing; the procedure during the "international phase," including the international search and the (optional) international preliminary examination; the confidential nature of the international application; and the start of the "national phase" procedure before the patent Offices of the countries covered by the application.

LE TRAITE DE COOPERATION EN MATIERE DE BREVETS (PCT)

Les grandes lignes du système mondial de dépôt multiple simplifié de demandes de brevet, présentées par l'Organisation Mondiale de la Propriété Intellectuelle, Genève

Avez-vous l'intention de faire protéger votre invention dans plusieurs pays? Voulez-vous évaluer vos chances de faire protéger votre invention avant d'engager des frais considérables à l'étranger? Voulez-vous conserver vos possibilités de choix quant à la protection de votre invention tout en étudiant ses perspectives commerciales à l'étranger? Voulez-vous obtenir des brevets solides à l'étranger? Si oui, vous devriez assister à cette présentation au cours de laquelle vous obtiendrez plus d'informations sur les avantages qu'offre le dépôt d'une demande "internationale" de brevet selon le Traité de coopération en matière de brevets ("PCT").

Les données essentielles concernant le PCT vous seront exposées: le PCT en tant que système international qui permet le dépôt, auprès d'un seul office de brevets, d'une seule demande dans une seule langue, ayant des effets dans plus de 80 pays; qui peut déposer une demande internationale; où doit-elle être déposée; quels sont les effets de votre demande internationale; le coût du dépôt; la procédure pendant la "phase internationale", y compris la recherche internationale et l'examen préliminaire international (optionnel); la nature confidentielle de la demande internationale; et l'ouverture de la "phase nationale" auprès des offices de brevets des pays visés par la demande.

DER VERTRAG ÜBER DIE INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES PATENTWESENS (PCT)

Die Grundzüge des weltweiten Systems zur vereinfachten Anmeldung von Patenten Ein Vortrag der Weltorganisation für geistiges Eigentum, Genf

Wollen Sie Ihre Erfindung in mehreren Ländern schützen lassen? Wollen Sie die Aussichten auf Patentschutz besser beurteilen können bevor die Hauptkosten für Auslandsanmeldungen entstehen? Wollen Sie die Möglichkeit, Ihre Erfindung im Ausland zu schützen, solange offenhalten bis Sie deren wirtschaftliche Erfolgschancen im Ausland besser beurteilen können? Wollen Sie starke Patente im Ausland erhalten? Dann sollten Sie an dem Vortrag der Weltorganisation für geistiges Eigentum über die Grundzüge des Vertrags über die internationale Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) teilnehmen, um die Vorteile, die Ihnen der PCT bietet, kennenzulernen.

Erfahren Sie mehr über die Grundzüge des PCT: über den PCT als ein weltweites System zur vereinfachten Anmeldung von Patenten mit Wirkung in mehr als 80 Staaten, mit nur einer einzigen Patentanmeldung, bei einem einzigen Patentamt, in nur einer Sprache; über das Recht, internationale Anmeldungen zu tätigen; wo internationale Anmeldungen einzureichen sind; über die Wirkung einer internationalen Anmeldung; über die Kosten; über das Verfahren während der sog. "internationalen Phase", einschließlich der internationalen Recherche und der (möglichen) internationalen vorläufigen Prüfung; über die vertrauliche Natur der internationalen Anmeldung; und über den Beginn der Verfahren in der sog. "nationalen Phase" vor den Patentämtern derjenigen Staaten, die von der internationalen Anmeldung erfaßt werden.