

# PCT

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# NEWSLETTER

September 2000

No. 09/2000

## EUROPEAN PATENT CONVENTION: ACCESSION BY TURKEY

On 28 August 2000, Turkey deposited its instrument of accession to the European Patent Convention (EPC) and will become bound by that Convention on 1 November 2000. Therefore, in any international application filed on or after 1 November 2000, Turkey may be designated either for a national patent or a European patent, or both a national and a European patent.

If the printed PCT request form is used, any international application filed on or after 1 November 2000 and containing a designation for a European patent (EP) will include the designation of Turkey for a European patent, unless expressly excluded, since the statement "and any other State of the European Patent Convention and of the PCT" is already printed on that form. Likewise, if the request is prepared using the PCT-EASY software, and the EP designation box is selected, that designation will automatically include Turkey. The above-mentioned statement should, of course, also be included if applicants prepare their own computer-generated requests.

Moreover, as from 1 November 2000, nationals and residents of Turkey may file international applications with the European Patent Office as receiving Office, in addition to the Turkish Patent Institute

and the International Bureau of WIPO.

## MOST FREQUENT PCT USERS IN 1999

In 1999, 212 PCT applicants accounted for 31.4% (21,359) of the 68,038 international applications published, each with 35 or more such applications. Of these 212 applicants (in general, the first-named applicants in the applications concerned), 46.2% were from the United States of America, 17.0% from Japan, and 11.8% from Germany. There were 49 applicants in each of whose names more than 100 international applications were published. As was the case in 1998, Siemens Aktiengesellschaft was the largest PCT user, with 1,348 international applications published in 1999.

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The list of the 212 most frequent PCT users in 1999 appears on pages 5 to 9. In order to facilitate searches for specific applicants, a second list, in alphabetical order of the applicants' names, is included on pages 10 to 14.

## PCT PUBLICATIONS

Orders for the publications mentioned below should be addressed to the Marketing and Distribution Section at WIPO:

fax: (41-22) 740 18 12  
 e-mail: publications.mail@wipo.int  
 electronic  
 bookshop: www.wipo.int/ebookshop

mailing  
 address: see address on cover page

## PCT Gazette Index 1999

A bilingual (English/French) 1999 Index of the *PCT Gazette* will be published on 8 September 2000. The Index is 1,645 pages long and contains, for international applications published in 1999, a consolidated version of the indexes published in Section III and an index to Section IV and to the Special Issues of the *PCT Gazette*. The indexes relating to Section III are of:

- (1) international application numbers and their corresponding international publication numbers;
- (2) names of all applicants together with the corresponding international publication numbers of their international applications; and
- (3) international publication numbers grouped according to International Patent Classification symbols.

The part relating to Section IV contains indexes of the notices and information of a general character which were published during 1999 in Section IV of the *PCT Gazette*.

The Index will be mailed to subscribers to the *PCT Gazette*. For those who do not subscribe to the *PCT Gazette*, the Index is available for purchase at a price of 21.60 Swiss francs or 18 US dollars by regular mail, and 25.20 Swiss francs or 21 US dollars by priority mail.

## The PCT and Regulations in French

Further to the publication in July 2000 of the new English edition of the PCT and Regulations, as in force from 1 January 2000, a new edition of the French text is now available. It contains the amendments to PCT Rule 4.10 and to the PCT Schedule of Fees, both of which entered into force on 1 January 2000.

The price of the publication is 21.60 Swiss francs or 18 US dollars by regular mail, and 25.20 Swiss francs or 21 US dollars by priority mail. Orders should indicate the language required and refer to WIPO Publication No. 274.

### PCT MATERIALS ON INTERNET

(<http://www.wipo.int>)

*PCT Gazette*  
 PCT Information Line  
*PCT Newsletter* (Nos. 01/1997-09/2000)  
 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  
 Status of ratifications  
 Text of the Patent Cooperation Treaty  
 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 Informal Consultation Meeting on Electronic Filing (11-14 July 2000)  
 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](mailto:pct.infoline@wipo.int)

It is recalled that a number of amendments to the PCT Regulations will enter into force in March 2001, and a further new edition of the PCT and Regulations, containing those amendments, is scheduled to be published early in 2001.

## BUDAPEST TREATY

### List of States party to the Budapest Treaty; list of intergovernmental industrial property organizations having filed a declaration of acceptance under Article 9(1)(a) of that Treaty

Two States have become party to the Budapest Treaty and one intergovernmen-

tal organization (IGO) has filed a declaration of acceptance under Article 9(1)(a) of that Treaty since the publication, in *PCT Newsletter* No. 09/1999, of a table setting out the States party to that Treaty and the IGOs which have filed such a declaration. An update of the table appears below.

### PCT CONTRACTING STATES AND TWO-LETTER CODES

Updated versions of the translations into French, German and Spanish of the list of PCT Contracting States and two-letter codes, including the notes thereto (printed on the last page of the *PCT Newsletter*)

#### States party to the Budapest Treaty (on 1 September 2000)

AT Austria	HR Croatia <sup>1</sup>	PT Portugal
AU Australia	HU Hungary	RO Romania
BE Belgium	IE Ireland <sup>1</sup>	RU Russian Federation
BG Bulgaria	IL Israel	SE Sweden
CA Canada	IS Iceland	SG Singapore
CH Switzerland	IT Italy	SI Slovenia
CN China	JP Japan	SK Slovakia
CU Cuba	KR Republic of Korea	TJ Tajikistan
CZ Czech Republic	LI Liechtenstein	TR Turkey
DE Germany	LT Lithuania	TT Trinidad and Tobago
DK Denmark	LV Latvia	UA Ukraine
EE Estonia	MC Monaco	US United States of America
ES Spain	MD Republic of Moldova	YU Yugoslavia
FI Finland	NL Netherlands	ZA South Africa
FR France	NO Norway	
GB United Kingdom	PH Philippines <sup>2</sup>	
GR Greece	PL Poland	(Total: 48 States)

#### Intergovernmental industrial property organizations having filed a declaration of acceptance under Article 9(1)(a) of the Budapest Treaty

AP	African Regional Industrial Property Organization (ARIPO)
EA	Eurasian Patent Organization (EAPO) <sup>1</sup>
EP	European Patent Organisation (EPO)

1. New since last publication of this list in *PCT Newsletter* No. 09/1999.

2. State not bound by the PCT.

are included in this issue, on pages 21 to 23, respectively.

## **PRACTICAL ADVICE**

### ***Viewing published PCT applications on the Internet***

*Q: I have heard that the full text of published PCT applications is available via the electronic version of the PCT Gazette, by clicking on a special button marked "view images" on top of the corresponding Gazette entry. I have just attempted to view the full text of several recently published international applications and noticed that that button does not seem to be available. Please could you explain how I can access such information.*

*A:* The reason why the "VIEW IMAGES" button did not appear at the top of your *PCT Gazette* entries, and why you were therefore unable to access the full text of those applications, is probably because you tried to access that information less than two weeks after the corresponding publication date. The button, which is a link to the European Patent Office's (EPO) esp@cenet service, where the full text of

the published pamphlets (that is, the bibliographic data, description, claims, drawings and abstract) is held in image format, is available only 14 days after the international publication date.

At any point in time, the full text of PCT pamphlets is available, in PDF format, via the "VIEW IMAGES" button at the top of the page of the *PCT Gazette* entry concerned, for all international applications published between 1 January 1997 and the last but two publication weeks. For applications which were published less than 14 days earlier, the only data available is the bibliographic data, the abstract and the drawing which was used for the purposes of the first page of the pamphlet and the *PCT Gazette* entry.

Note that the full-text of PCT applications published prior to January 1997 can be viewed directly from the EPO's esp@cenet database at: <http://ep.espacenet.com>, by selecting "Worldwide—30 million documents" (rather than by selecting the EPO's link marked "The World Intellectual Property Org. (PCT)," which only provides access to the latest 24 months of data).

**MOST FREQUENT PCT USERS**  
(applicants with the most international applications published in 1999)

Rank	Applicant	Country of residence	No. published in 1999
1.	Siemens Aktiengesellschaft	DE	1,348
2.	Philips	NL and/or SE	824
3.	The Procter & Gamble Company	US	757
4.	Telefonaktiebolaget LM Ericsson	SE	690
5.	Robert Bosch GmbH	DE	680
6.	Minnesota Mining and Manufacturing Company	US	460
7.	BASF Aktiengesellschaft	DE	446
8.	Matsushita Electric Industrial Co., Ltd.	JP	339
9.	E.I. Du Pont de Nemours and Company	US	326
10.	Motorola Inc.	US	321
11.	Ericsson, Inc.	US	319
12.	Bayer Aktiengesellschaft	DE	299
13.	Nokia Networks Oy	FI	277
14.	The Regents of the University of California	US	260
15.	Applied Materials, Inc.	US	232
16.	Hitachi, Ltd.	JP	222
17.	Intel Corporation	US	218
18.	Henkel Kommanditgesellschaft auf Aktien	DE	214
19.	Mitsubishi Denki Kabushiki Kaisha	JP	211
20.	Sony Corporation	JP	187
21.	Kimberly-Clark Worldwide, Inc.	US	186
22.	Smithkline Beecham Corporation	US	181
23.	Merck & Co., Inc.	US	176
24.	Alliedsignal Inc.	US	165
25.	Seiko Epson Corporation	JP	162
26.	Unilever	GB and/or NL	158
27.	The Dow Chemical Company	US	155
28.	Abbott Laboratories	US	136
29.	Continental Teves AG & Co. OHG	DE	135
30.	Sun Microsystems, Inc.	US	134
31.	Eli Lilly and Company	US	133
	Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung e.V.	DE	133
33.	DaimlerChrysler AG	DE	132
	Novo Nordisk A/S	DK	132
35.	The Government of the United States of America, represented by the Secretary, Department of Health and Human Services	US	128
36.	Akzo Nobel N.V.	NL	127
	Novartis	CH and/or AT	127
38.	Qualcomm Incorporated	US	124
39.	Rhodia Chimie	FR	122
40.	Astra Aktiebolag	SE	118
41.	ABB AB	SE	115
	Commissariat à l'Énergie Atomique	FR	115
43.	Valmet Corporation	FI	114
44.	Cognis Deutschland GmbH	DE	111
45.	British Telecommunications Public Limited Company	GB	108

*[continued on next page]*

*[Most frequent PCT users, continued]*

Rank	Applicant	Country of residence	No. published in 1999
	Caterpillar Inc.	US	108
47.	Corning Incorporated	US	107
48.	Microsoft Corporation	US	105
49.	Zeneca Limited	GB	103
50.	L'Oréal	FR	97
51.	Aventis Research & Technologies GmbH & Co. KG	DE	96
52.	Centre National de la Recherche Scientifique (CNRS)	FR	95
53.	Incyte Pharmaceuticals, Inc.	US	94
	Massachusetts Institute of Technology	US	94
55.	Nikon Corporation	JP	93
56.	Eastman Chemical Company	US	92
57.	Glaxo Group Limited	GB	90
	Shell Internationale Research Maatschappij B.V.	NL	90
59.	Daikin Industries, Ltd.	JP	89
	DSM N.V.	NL	89
61.	Medtronic Inc.	US	88
	Samsung Electronics Co., Ltd.	KR	88
63.	Advanced Micro Devices, Inc.	US	87
	Seagate Technology, Inc.	US	87
65.	Honeywell, Inc.	US	86
	Smithkline Beecham plc	GB	86
67.	Merck Patent GmbH	DE	85
68.	Raytheon Company	US	84
69.	Thomson Consumer Electronics, Inc.	US	83
70.	Citizen Watch Co., Ltd.	JP	81
	PPG Industries Ohio, Inc.	US	81
	Warner-Lambert Company	US	81
73.	Exxon Research and Engineering Company	US	80
74.	Bristol-Myers Squibb Company	US	77
75.	Asahi Kasei Kogyo Kabushiki Kaisha	JP	76
	Scimed Life Systems, Inc.	US	76
77.	Exxon Chemical Patents Inc.	US	74
	Kabushiki Kaisha Toshiba	JP	74
	Roche Diagnostics GmbH	DE	74
80.	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	72
81.	Hindustan Lever Limited	IN	71
	Sarnoff Corporation	US	71
	Volkswagen Aktiengesellschaft	DE	71
84.	Nokia Mobile Phones Limited	FI	69
85.	Alcatel USA Sourcing, L.P.	US	66
	Ebara Corporation	JP	66
	Genentech, Inc.	US	66
	Northern Telecom Limited	CA	66
	UT Automotive Dearborn, Inc.	US	66
90.	Colgate-Palmolive Company	US	65

*[continued on next page]*

*[Most frequent PCT users, continued]*

Rank	Applicant	Country of residence	No. published in 1999
	Sony Electronics Inc.	US	65
92.	Ciba Specialty Chemicals Holding Inc.	CH	63
	Henkel Corporation	US	63
94.	Conexant Systems, Inc.	US	62
	Teijin Limited	JP	62
96.	General Electric Company	US	61
	Tetra Laval Holdings & Finance S.A.	CH	61
98.	American Home Products Corporation	US	60
	Mobil Oil Corporation	US	60
	Renault	FR	60
	The Board of Regents, the University of Texas System	US	60
	ZF Friedrichshafen AG	DE	60
103.	The General Hospital Corporation	US	59
	The Goodyear Tire & Rubber Company	US	59
105.	Baxter International Inc.	US	58
	Genetics Institute, Inc.	US	58
	International Business Machines Corporation	US	58
	Mannesmann AG	DE	58
	Sumitomo Electric Industries, Ltd.	JP	58
	Telia AB (Publ)	SE	58
111.	California Institute of Technology	US	57
	The Secretary of State for Defence	GB	57
	Tokyo Electron Limited	JP	57
114.	Human Genome Sciences, Inc.	US	56
115.	Chiron Corporation	US	54
	Mannesmann VDO AG	DE	54
	President and Fellows of Harvard College	US	54
118.	Commonwealth Scientific and Industrial Research Organisation	AU	53
	Forschungszentrum Jülich GmbH	DE	53
	Nokia Telecommunications Oy	FI	53
	Société des Produits Nestlé S.A.	CH	53
122.	Kaneka Corporation	JP	52
	The Trustees of Columbia University in the City of New York	US	52
124.	BSH Bosch und Siemens Hausgeräte GmbH	DE	51
125.	Fujisawa Pharmaceutical Co., Ltd.	JP	50
	Imperial Chemical Industries plc	GB	50
	Nippon Zeon Co., Ltd.	JP	50
	Sanofi-Synthelabo	FR	50
129.	Chugai Seiyaku Kabushiki Kaisha	JP	49
130.	Cornell Research Foundation, Inc.	US	48

*[continued on next page]*

*[Most frequent PCT users, continued]*

Rank	Applicant	Country of residence	No. published in 1999
	Fujitsu Limited	JP	48
132.	Alcon Laboratories, Inc.	US	47
	Isis Pharmaceuticals, Inc.	US	47
134.	Advanced Medicine, Inc.	US	46
	Hamamatsu Photonics K.K.	JP	46
	Kao Corporation	JP	46
	Micron Technology, Inc.	US	46
	Northrop Grumman Corporation	US	46
	Takeda Chemical Industries, Ltd.	JP	46
	The Trustees of the University of Pennsylvania	US	46
141.	Breed Automotive Technology, Inc.	US	45
	Owens Corning	US	45
	Pfizer Products Inc.	US	45
	Schering Corporation	US	45
	Toray Industries, Inc.	JP	45
	Wisconsin Alumni Research Foundation	US	45
147.	Bayerische Motoren Werke Aktiengesellschaft	DE	44
	Filterwerk Mann+Hummel GmbH	DE	44
	Pioneer Hi-Bred International, Inc.	US	44
150.	British Nuclear Fuels plc	GB	43
	Institut National de la Santé et de la Recherche Médicale (INSERM)	FR	43
	Lexmark International, Inc.	US	43
153.	Elf Atochem S.A.	FR	42
	Gemplus S.C.A.	FR	42
	Genencor International, Inc.	US	42
	L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude	FR	42
	Zexel Corporation	JP	42
158.	Alcatel	FR	41
	Cardiac Pacemakers, Inc.	US	41
	Du Pont Pharmaceuticals Company	US	41
	Kyowa Hakko Kogyo Co., Ltd.	JP	41
	Merck Sharp & Dohme Limited	GB	41
	Nycomed Imaging AS	NO	41
	The Furukawa Electric Co., Ltd.	JP	41
	Toyota Jidosha Kabushiki Kaisha	JP	41
166.	3com Corporation	US	40
	Avery Dennison Corporation	US	40
	Bayer Corporation	US	40
	Daewoo Electronics Co., Ltd.	KR	40
	Hewlett-Packard Company	US	40

*[continued on next page]*



[Most frequent PCT users, continued]

Rank	Applicant	Country of residence	No. published in 1999
	Lockheed-Martin Corporation	US	40
	Monsanto Company	US	40
	Shanghai Second Medical University	CN	40
	Shionogi & Co., Ltd.	JP	40
	TDK Corporation	JP	40
176.	Boston Scientific Corporation	US	39
	Deutsche Telekom AG	DE	39
	Hill-Rom, Inc.	US	39
	INA Wälzlager Schaeffler OHG	DE	39
	Lear Corporation	US	39
	Mitsubishi Rayon Co., Ltd.	JP	39
	Pharmacia & Upjohn Company	US	39
	Rhône-Poulenc Agro	FR	39
	Sagem S.A.	FR	39
	Sanyo Electric Co., Ltd.	JP	39
	Schering Aktiengesellschaft	DE	39
	Sharp Kabushiki Kaisha	JP	39
	The Whitaker Corporation	US	39
189.	Genzyme Corporation	US	38
	The Regents of the University of Michigan	US	38
	University of Florida	US	38
	Zymogenetics, Inc.	US	38
193.	Ajinomoto Co., Inc.	JP	37
	Avecia Limited	GB	37
	Isis Innovation Limited	GB	37
	Mitsubishi Heavy Industries, Ltd.	JP	37
	Schlumberger Canada Limited	CA	37
	Siemens Westinghouse Power Corporation	US	37
199.	Arco Chemical Technology, L.P.	US	36
	Lord Corporation	US	36
	The Board of Trustees of the Leland Stanford Junior University	US	36
202.	Alfa Laval Agri AB	SE	35
	Alza Corporation	US	35
	AT & T Corp.	US	35
	Boston Scientific Limited	BB	35
	Chisso Corporation	JP	35
	F. Hoffmann-La Roche AG	CH	35
	Hoechst Marion Roussel Deutschland GmbH	DE	35
	Lam Research Corporation	US	35
	Rhône-Poulenc Rorer S.A.	FR	35
	Taisho Pharmaceutical Co., Ltd.	JP	35
	The United States of America, represented by the Secretary of Agriculture	US	35

**MOST FREQUENT PCT USERS**  
**(applicants with the most international applications published in 1999)**  
**(by alphabetical order of applicants' names)**

Rank	Applicant	Country of residence	No. published in 1999
166.	3com Corporation	US	40
41.	ABB AB	SE	115
28.	Abbott Laboratories	US	136
134.	Advanced Medicine, Inc.	US	46
63.	Advanced Micro Devices, Inc.	US	87
193.	Ajinomoto Co., Inc.	JP	37
36.	Akzo Nobel N.V.	NL	127
158.	Alcatel	FR	41
85.	Alcatel USA Sourcing, L.P.	US	66
132.	Alcon Laboratories, Inc.	US	47
202.	Alfa Laval Agri AB	SE	35
24.	Alliedsignal Inc.	US	165
202.	Alza Corporation	US	35
98.	American Home Products Corporation	US	60
15.	Applied Materials, Inc.	US	232
199.	Arco Chemical Technology, L.P.	US	36
75.	Asahi Kasei Kogyo Kabushiki Kaisha	JP	76
40.	Astra Aktiebolag	SE	118
202.	AT & T Corp.	US	35
193.	Avecia Limited	GB	37
51.	Aventis Research & Technologies GmbH & Co. KG	DE	96
166.	Avery Dennison Corporation	US	40
7.	BASF Aktiengesellschaft	DE	446
105.	Baxter International Inc.	US	58
12.	Bayer Aktiengesellschaft	DE	299
166.	Bayer Corporation	US	40
147.	Bayerische Motoren Werke Aktiengesellschaft	DE	44
176.	Boston Scientific Corporation	US	39
202.	Boston Scientific Limited	BB	35
141.	Breed Automotive Technology, Inc.	US	45
74.	Bristol-Myers Squibb Company	US	77
150.	British Nuclear Fuels plc	GB	43
45.	British Telecommunications Public Limited Company	GB	108
124.	BSH Bosch und Siemens Hausgeräte GmbH	DE	51
111.	California Institute of Technology	US	57
158.	Cardiac Pacemakers, Inc.	US	41
45.	Caterpillar Inc.	US	108
52.	Centre National de la Recherche Scientifique (CNRS)	FR	95
115.	Chiron Corporation	US	54
202.	Chisso Corporation	JP	35
129.	Chugai Seiyaku Kabushiki Kaisha	JP	49
92.	Ciba Specialty Chemicals Holding Inc.	CH	63
70.	Citizen Watch Co., Ltd.	JP	81
44.	Cognis Deutschland GmbH	DE	111
90.	Colgate-Palmolive Company	US	65

*[continued on next page]*

*[Most frequent PCT users (alphabetical order), continued]*

Rank	Applicant	Country of residence	No. published in 1999
41.	Commissariat à l'Énergie Atomique	FR	115
118.	Commonwealth Scientific and Industrial Research Organisation	AU	53
94.	Conexant Systems, Inc.	US	62
29.	Continental Teves AG & Co. OHG	DE	135
130.	Cornell Research Foundation, Inc.	US	48
47.	Corning Incorporated	US	107
166.	Daewoo Electronics Co., Ltd.	KR	40
59.	Daikin Industries, Ltd.	JP	89
33.	DaimlerChrysler AG	DE	132
176.	Deutsche Telekom AG	DE	39
59.	DSM N.V.	NL	89
158.	Du Pont Pharmaceuticals Company	US	41
9.	E.I. Du Pont de Nemours and Company	US	326
56.	Eastman Chemical Company	US	92
85.	Ebara Corporation	JP	66
153.	Elf Atochem S.A.	FR	42
31.	Eli Lilly and Company	US	133
11.	Ericsson, Inc.	US	319
77.	Exxon Chemical Patents Inc.	US	74
73.	Exxon Research and Engineering Company	US	80
202.	F. Hoffmann-La Roche AG	CH	35
147.	Filterwerk Mann+Hummel GmbH	DE	44
118.	Forschungszentrum Jülich GmbH	DE	53
31.	Fraunhofer-Gesellschaft zur Förderung der Angewandten Forschung e.V.	DE	133
125.	Fujisawa Pharmaceutical Co., Ltd.	JP	50
130.	Fujitsu Limited	JP	48
153.	Gemplus S.C.A.	FR	42
153.	Genencor International, Inc.	US	42
85.	Genentech, Inc.	US	66
96.	General Electric Company	US	61
105.	Genetics Institute, Inc.	US	58
189.	Genzyme Corporation	US	38
57.	Glaxo Group Limited	GB	90
134.	Hamamatsu Photonics K.K.	JP	46
92.	Henkel Corporation	US	63
18.	Henkel Kommanditgesellschaft auf Aktien	DE	214
166.	Hewlett-Packard Company	US	40
176.	Hill-Rom, Inc.	US	39
81.	Hindustan Lever Limited	IN	71
16.	Hitachi, Ltd.	JP	222
202.	Hoechst Marion Roussel Deutschland GmbH	DE	35
65.	Honeywell, Inc.	US	86
114.	Human Genome Sciences, Inc.	US	56
125.	Imperial Chemical Industries plc	GB	50
176.	INA Wälzlager Schaeffler OHG	DE	39

*[continued on next page]*

*[Most frequent PCT users (alphabetical order), continued]*

Rank	Applicant	Country of residence	No. published in 1999
53.	Incyte Pharmaceuticals, Inc.	US	94
150.	Institut National de la Santé et de la Recherche Médicale (INSERM)	FR	43
17.	Intel Corporation	US	218
105.	International Business Machines Corporation	US	58
193.	Isis Innovation Limited	GB	37
132.	Isis Pharmaceuticals, Inc.	US	47
77.	Kabushiki Kaisha Toshiba	JP	74
122.	Kaneka Corporation	JP	52
134.	Kao Corporation	JP	46
21.	Kimberly-Clark Worldwide, Inc.	US	186
158.	Kyowa Hakko Kogyo Co., Ltd.	JP	41
153.	L'Air Liquide, Société Anonyme pour l'Étude et l'Exploitation des Procédés Georges Claude	FR	42
202.	Lam Research Corporation	US	35
176.	Lear Corporation	US	39
150.	Lexmark International, Inc.	US	43
166.	Lockheed-Martin Corporation	US	40
199.	Lord Corporation	US	36
50.	L'Oréal	FR	97
105.	Mannesmann AG	DE	58
115.	Mannesmann VDO AG	DE	54
53.	Massachusetts Institute of Technology	US	94
8.	Matsushita Electric Industrial Co., Ltd.	JP	339
80.	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	DE	72
61.	Medtronic Inc.	US	88
23.	Merck & Co., Inc.	US	176
67.	Merck Patent GmbH	DE	85
158.	Merck Sharp & Dohme Limited	GB	41
134.	Micron Technology, Inc.	US	46
48.	Microsoft Corporation	US	105
6.	Minnesota Mining and Manufacturing Company	US	460
19.	Mitsubishi Denki Kabushiki Kaisha	JP	211
193.	Mitsubishi Heavy Industries, Ltd.	JP	37
176.	Mitsubishi Rayon Co., Ltd.	JP	39
98.	Mobil Oil Corporation	US	60
166.	Monsanto Company	US	40
10.	Motorola Inc.	US	321
55.	Nikon Corporation	JP	93
125.	Nippon Zeon Co., Ltd.	JP	50
84.	Nokia Mobile Phones Limited	FI	69
13.	Nokia Networks Oy	FI	277

*[continued on next page]*

*[Most frequent PCT users (alphabetical order), continued]*

Rank	Applicant	Country of residence	No. published in 1999
118.	Nokia Telecommunications Oy	FI	53
85.	Northern Telecom Limited	CA	66
134.	Northrop Grumman Corporation	US	46
36.	Novartis	CH and/or AT	127
33.	Novo Nordisk A/S	DK	132
158.	Nycomed Imaging AS	NO	41
141.	Owens Corning	US	45
141.	Pfizer Products Inc.	US	45
176.	Pharmacia & Upjohn Company	US	39
2.	Philips	NL and/or SE	824
147.	Pioneer Hi-Bred International, Inc.	US	44
70.	PPG Industries Ohio, Inc.	US	81
115.	President and Fellows of Harvard College	US	54
38.	Qualcomm Incorporated	US	124
68.	Raytheon Company	US	84
98.	Renault	FR	60
39.	Rhodia Chimie	FR	122
176.	Rhône-Poulenc Agro	FR	39
202.	Rhône-Poulenc Rorer S.A.	FR	35
5.	Robert Bosch GmbH	DE	680
77.	Roche Diagnostics GmbH	DE	74
176.	Sagem S.A.	FR	39
61.	Samsung Electronics Co., Ltd.	KR	88
125.	Sanofi-Synthelabo	FR	50
176.	Sanyo Electric Co., Ltd.	JP	39
81.	Sarnoff Corporation	US	71
176.	Schering Aktiengesellschaft	DE	39
141.	Schering Corporation	US	45
193.	Schlumberger Canada Limited	CA	37
75.	Scimed Life Systems, Inc.	US	76
63.	Seagate Technology, Inc.	US	87
25.	Seiko Epson Corporation	JP	162
166.	Shanghai Second Medical University	CN	40
176.	Sharp Kabushiki Kaisha	JP	39
57.	Shell Internationale Research Maatschappij B.V.	NL	90
166.	Shionogi & Co., Ltd.	JP	40
1.	Siemens Aktiengesellschaft	DE	1,348
193.	Siemens Westinghouse Power Corporation	US	37
22.	Smithkline Beecham Corporation	US	181
65.	Smithkline Beecham plc	GB	86

*[continued on next page]*

*[Most frequent PCT users (alphabetical order), continued]*

Rank	Applicant	Country of residence	No. published in 1999
118.	Société des Produits Nestlé S.A.	CH	53
20.	Sony Corporation	JP	187
90.	Sony Electronics Inc.	US	65
105.	Sumitomo Electric Industries, Ltd.	JP	58
30.	Sun Microsystems, Inc.	US	134
202.	Taisho Pharmaceutical Co., Ltd.	JP	35
134.	Takeda Chemical Industries, Ltd.	JP	46
166.	TDK Corporation	JP	40
94.	Teijin Limited	JP	62
4.	Telefonaktiebolaget LM Ericsson	SE	690
105.	Telia AB (Publ)	SE	58
96.	Tetra Laval Holdings & Finance S.A.	CH	61
98.	The Board of Regents, the University of Texas System	US	60
199.	The Board of Trustees of the Leland Stanford Junior University	US	36
27.	The Dow Chemical Company	US	155
158.	The Furukawa Electric Co., Ltd.	JP	41
103.	The General Hospital Corporation	US	59
103.	The Goodyear Tire & Rubber Company	US	59
35.	The Government of the United States of America, represented by the Secretary, Department of Health and Human Services	US	128
3.	The Procter & Gamble Company	US	757
14.	The Regents of the University of California	US	260
189.	The Regents of the University of Michigan	US	38
111.	The Secretary of State for Defence	GB	57
122.	The Trustees of Columbia University in the City of New York	US	52
134.	The Trustees of the University of Pennsylvania	US	46
202.	The United States of America, represented by the Secretary of Agriculture	US	35
176.	The Whitaker Corporation	US	39
69.	Thomson Consumer Electronics, Inc.	US	83
111.	Tokyo Electron Limited	JP	57
141.	Toray Industries, Inc.	JP	45
158.	Toyota Jidosha Kabushiki Kaisha	JP	41
26.	Unilever	GB and/or NL	158
189.	University of Florida	US	38
85.	UT Automotive Dearborn, Inc.	US	66
43.	Valmet Corporation	FI	114
81.	Volkswagen Aktiengesellschaft	DE	71
70.	Warner-Lambert Company	US	81
141.	Wisconsin Alumni Research Foundation	US	45
49.	Zeneca Limited	GB	103
153.	Zexel Corporation	JP	42
98.	ZF Friedrichshafen AG	DE	60
189.	Zymogenetics, Inc.	US	38

<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>18 September 2000 Munich (DE)</b>	English and French	WIPO/EPO Roving Seminar on the ARIPO-PCT and OAPI-PCT Route WIPO speakers: Mr. Onyema and Mr. Wang Other speakers: Mr. Chirambo (African Regional Industrial Property Organization), Mr. N'Diaye (African Intellectual Property Organization), Dr. Kane (African Regional Center for Technology)	WIPO and the European Patent Office (EPO) in Cooperation with the German Patent and Trade Mark Office (Mr. Johan Amand, EPO) Tel: (49-89) 23 99 52 32 Fax: (49-89) 23 99 42 43
<b>20 September 2000 London (GB)</b>	English and French	WIPO/EPO Roving Seminar on the ARIPO-PCT and OAPI-PCT Route WIPO speakers: Mr. Onyema and Mr. Wang Other speakers: as above	WIPO in Cooperation with the European Patent Office and the Patent Office of the United Kingdom (Mr. Graham Jenkins, the Patent Office) Tel: (44-1633) 81 35 84 Fax: (44-1633) 81 45 04
<b>22 September 2000 Paris (FR)</b>	English and French	WIPO/EPO Roving Seminar on the ARIPO-PCT and OAPI-PCT Route WIPO speakers: Mr. Onyema and Mr. Wang Other speakers: as above	WIPO in Cooperation with the European Patent Office and the National Institute of Industrial Property of France (INPI) (Mr. Jean-Baptiste Mozziconacci, INPI) Tel: (33) 1 53 04 52 11 Fax: (33) 1 43 87 74 68
<b>24 October 2000 Philadelphia (US)</b>	English	PCT presentation at the Annual Education Conference of the Philadelphia Association of Paralegals WIPO speaker: Mr. Maassel	Philadelphia Association of Paralegals (Ms. Leigh Anne Mackin) Tel: (1-215) 545 53 95
<b>31 October – 1 November 2000 Helsinki (FI)</b>	English	Advanced PCT seminar for patent attorneys WIPO speakers: Mr. Baron and Ms. Eriksson	National Board of Patents and Registration (Ms. Mirja Kuismanen) Tel: (358-9) 69 39 52 36 Fax: (358-9) 69 39 53 22 E-mail: Mirja.Kuismanen@prh.fi
<b>31 October – 1 November 2000 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>2-3 November 2000 San Francisco (US)</b>	English	Advanced PCT seminar for patent administrators WIPO speakers: as above	Intellectual Property International (Ms. Virginia H. Meyer) As above
<b>6-7 November 2000 Chicago (US)</b>	English	Advanced PCT seminar for patent administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Maassel	The John Marshall Law School Department of Event Management Tel: (1-312) 987 14 20 Fax: (1-312) 427 71 28 E-mail: Events@jmls.edu
<b>8-9 November 2000 Chicago (US)</b>	English	Advanced PCT seminar for patent administrators WIPO speakers: as above	The John Marshall Law School Department of Event Management As above
<b>8-10 November 2000 New Delhi (IN)</b>	English	WIPO Forum on the Impact of the PCT in Developing Countries	Conferation of Indian Industry (CII) (Ms. Rachna Singh) Tel: (91-11) 436 62 25 Fax: (91-11) 436 62 71 E-mail: rachna.singh@ciionline.org Internet: www.ciionline.org

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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>9–10 November 2000 Antananarivo (MG)</b>	French	“Séminaire national itinérant sur les aspects généraux de la propriété industrielle et sur le PCT” WIPO speakers: Mr. Curchod, Mr. Fall, Mr. Herce-Vigil, Mrs. Vianès Other speakers: Mr. N'Dima (African Intellectual Property Organization (OAPI)) and Mrs. Raketamanga (Malagasy Industrial Property Office)	Office malgache de la propriété industrielle (OMAPI) (Mrs. Lalao Raketamanga) Tel: (261) 226 59 75 Fax: (261) 226 59 79 E-mail: omapi@online.mg
<b>13–14 November 2000 Chennai (IN)</b>	English	WIPO National Seminar on the PCT	Department of Industrial Policy and Promotion, Government of India and Institute of Intellectual Property Development (IIPD) (Dr. Aditya Trivedi) Tel: (91–11) 335 73 89 Fax: (91–11) 335 73 89 E-mail: iipd@del3.vsnl.net.in
<b>13–14 November 2000 Toamasina (MG)</b>	French	“Séminaire national itinérant sur les aspects généraux de la propriété industrielle et sur le PCT” WIPO speakers: Mr. Curchod, Mr. Fall, Mr. Herce-Vigil, Mrs. Vianès Other speakers: Mr. N'Dima (African Intellectual Property Organization (OAPI)) and Mrs. Raketamanga (Malagasy Industrial Property Office)	Office malgache de la propriété industrielle (OMAPI) (Mrs. Lalao Raketamanga) Tel: (261) 226 59 75 Fax: (261) 226 59 79 E-mail: omapi@online.mg
<b>28–29 November 2000 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>29–30 November 2000 Paris (FR)</b>	French	Basic seminar on PCT procedures for patent administrators WIPO speakers: Mr. Baron and Mr. Genin	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>6–7 December 2000 London (GB)</b>	English	Advanced PCT seminar for patent administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Reischle	Management Forum Ltd Tel: (44–1483) 57 00 99 Fax: (44–1483) 53 64 24 E-mail: josephine.leak@management-forum.co.uk
<b>8 December 2000 London (GB)</b>	English	PCT workshop for patent administrators WIPO speakers: Mrs. Coeckelbergs and Mr. Reischle	Management Forum Ltd Tel: (44–1483) 57 00 99 Fax: (44–1483) 53 64 24 E-mail: josephine.leak@management-forum.co.uk
<b>10–12 January 2001 Zurich (CH)</b>	English	PCT presentation in the framework of a Postgraduate Program in Intellectual Property Law	Swiss Federal Institute of Technology Zurich (ETH) NDS Intellectual Property (Ms. Elise Brandstätter) Tel: (41–1) 632 68 11 E-mail: brandstaetter@recht.gess.ethz.ch Internet: <a href="http://www.nds-ge.ethz.ch">http://www.nds-ge.ethz.ch</a>



## 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 September 2000, 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>1,2,3,4,5</sup> (CHF 140)	PCT-EASY reduction <sup>2</sup> (CHF 200)	Competent ISA(s) <sup>6</sup>
AL	ALL 9,000	CHF 650	15	140	n a	EP
AM	AMD 32,000	USD 427	10	92	132	EP RU
AP	USD 50 (or eq in local 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
AZ	AZM eq USD 15 plus mailing costs	USD 427	10	92	n a	EP RU
BA	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
CH	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 CUP eq) 200	USD (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
DZ	DZD <sup>7</sup> –	CHF 650	15	140	n a	AT EP
EA	RUR eq USD 50	USD 427	10	92	132	EP RU
EE	EEK 1,800	EEK eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
EP <sup>8</sup>	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 400 or EUR 60.98	FRF 2,682.86 or EUR 409	59.04 9	577.24 88	826.51 126	EP
GB	GBP 55	GBP 264	6	56	81	EP
GE	GEL <sup>9</sup> 10	USD 427	10	92	n a	EP RU
GH	GHC <sup>10</sup> 2,500 or 5,000	USD 427	10	92	n a	AT AU CN EP SE

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**Table I(a) – TRANSMITTAL, BASIC AND DESIGNATION FEES** *[continued]*  
(as at 1 September 2000, 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>1,2,3,4,5</sup> (CHF 140)	PCT-EASY reduction <sup>2</sup> (CHF 200)	Competent ISA(s) <sup>6</sup>
GR	GRD 39,500	GRD 136,000	3,000	29,000	42,000	EP
HR	HRK 200	HRK eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
HU	HUF <sup>11</sup> 10,000	HUF eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP RU
IB	CHF <sup>3</sup> 300 or USD <sup>3</sup> 200	CHF 650 or USD 427	15 10	140 92	200 132	See footnote 12
ID	IDR 500,000	IDR eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	AU EP RU
IE	IEP 60 or EUR 76.18	IEP 322.11 or EUR 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 (filing by individual: 1,500)	USD 427	10	92	132	AT AU CN EP SE 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 40,700	940	8,800	12,500	EP JP
KE	USD (or KES equiv) <sup>30</sup>	USD 427	10	92	n a	AT AU CN EP SE
KG	KGS eq USD 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	AT RU
KR	KRW 45,000	KRW eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	AT AU KR
KZ	KZT <sup>7</sup> –	USD 427	10	92	132	EP RU
LR	USD 45	USD 427	10	92	n a	AT AU CN EP SE
LS	LSM <sup>7</sup> –	LSM eq CHF 650	eq CHF 15	eq CHF 140	n a	AT EP
LT	LTL 320	USD 427	10	92	n a	EP RU
LU	LUF/BEF 800	LUF/BEF 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
MC	FRF 320	FRF 2,682.86	59.04	577.24	n a	EP
MD	MDL <sup>7</sup> 180	USD 427	10	92	132	EP RU
MK	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
MX	MXP <sup>3</sup> eq USD 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
PT	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

*[continued on next page]*

**Table I(a) – TRANSMITTAL, BASIC AND DESIGNATION FEES** [continued]  
(as at 1 September 2000, 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>1,2,3,4,5</sup> (CHF 140)	PCT-EASY reduction <sup>2</sup> (CHF 200)	Competent ISA(s) <sup>6</sup>
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
SK	SKK 1,600	SKK eq CHF 650	eq CHF 15	eq CHF 140	eq CHF 200	EP
TJ	TJR <sup>7</sup> –	USD 427	10	92	n a	EP RU
TM	USD <sup>7</sup> –	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 <sup>7</sup> –	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	800	AT AU EP US
ZW	ZWD 1,000	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 September 2000, unless otherwise indicated)

ISA	Search fee <sup>1</sup>											
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 <sup>13</sup>	EUR	945	CYP	558	FRF	6,198.79	ITL	1,829,775	NLG	2,082.51	SEK	8,220
	ATS	13,003.48	DEM	1,848.26	GBP	605	JPY	95,500	NOK	7,800	SGD	1,560
	BEF	38,121	DKK	7,090	GRD	314,700	LUF	38,121	NZD	1,900	USD	925
	CAD	1,353	ESP	157,235	IEP	744.25	MWK	42,500	PTE	189,455.50	ZAR	6,040
	CHF	1,530	FIM	5,618.71	ISK	66,000						
ES	ESP	157,235	CHF	1,500	EUR	945	USD	990				
JP	JPY	72,000	CHF	1,170	USD	720						
KR	KRW	150,000	CHF	173	USD	110						
RU <sup>14</sup>	USD	300	CHF	460								
SE	SEK	8,220	CHF	1,530	DKK	7,090	FIM	5,618.71	ISK	66,000	NOK	7,800
	USD	925										
US	USD	700	450 <sup>15</sup>	CHF	1,064	684 <sup>15</sup>	NZD	1,527	980 <sup>15</sup>	ZAR	4,560	2,930 <sup>15</sup>

**Table II – PRELIMINARY EXAMINATION FEES**  
(as at 1 September 2000, unless otherwise indicated)

IPEA	Preliminary examination fee <sup>16</sup>				Handling fee <sup>3,16</sup> (CHF 233)			
AT	ATS 2,200				ATS 2,022.76			
AU	AUD 450				AUD 238			
CN	CNY 800				CNY eq CHF 233			
EP <sup>13</sup>	EUR 1,533	DKK 11,500	IEP 1,207.34	EUR 147	DKK 1,100	IEP 115.77		
	ATS 21,094.54	ESP 255,070	ITL 2,968,302	ATS 2,022.76	ESP 24,459	ITL 284,632		
	BEF 61,841	FIM 9,114.80	LUF 61,841	BEF 5,930	FIM 874.02	LUF 5,930		
	CHF 2,480	FRF 10,055.82	NLG 3,378.29	CHF 233	FRF 964.26	NLG 323.95		
	CYP 904	GBP 981	PTE 307,338.90	CYP 84	GBP 94	PTE 29,470.90		
	DEM 2,998.29	GRD 510,500	SEK 13,340	DEM 287.51	GRD 49,000	SEK 1,270		
JP	JPY 28,000				JPY 14,600			
KR	KRW 150,000				KRW eq CHF 233			
RU <sup>14</sup>	USD 200 <sup>17</sup> 300 <sup>18</sup>				USD 153			
SE	SEK 4,200				SEK 1,270			
US	USD 490 750 <sup>19</sup>				USD 153			

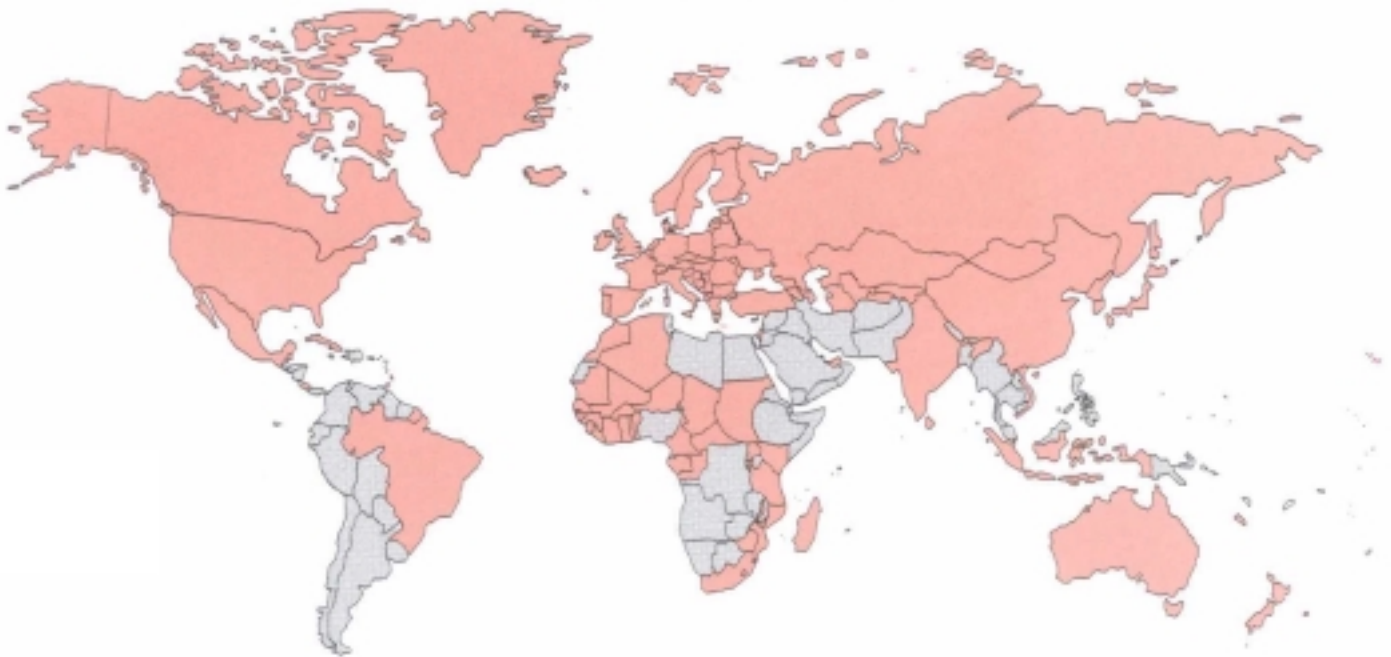
*Key to abbreviations used in fee tables:*

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

*Footnotes to fee tables:*

- Payable to the receiving Office in the currency or one of the currencies prescribed by it.
- 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.
- 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, 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, 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.
- The maximum number of designation fees payable is eight.
- 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).
- 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.
- 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 65; GRD 34,000; IEP 80.33; ITL 197,500; LUF 4,115; NLG 224.78; PTE 20,449.20; SEK 890. 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.
- This fee is reduced by 80% where the applicant is a natural person.
- 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.
- A supplement of HUF 500 is also payable for each claim in excess of 10.
- 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).
- 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.
- 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.
- Payable when a corresponding prior US national application has been filed and the basic filing fee for that US application has been paid.
- Payable to the International Preliminary Examining Authority in the currency or one of the currencies prescribed by it.
- Payable when the international search report was established by the Russian Patent Office.
- In all cases where footnote 17 does not apply.
- 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.)

**ÉTATS CONTRACTANTS DU PCT ET CODES À DEUX LETTRES**  
(108 au 1<sup>er</sup> septembre 2000)



AE Émirats arabes unis	CR Costa Rica	IE Irlande (EP) <sup>2</sup>	MC Monaco (EP) <sup>2</sup>	SG Singapour
AG Antigua-et-Barbuda	CU Cuba	IL Israël	MD République de Moldova (EA)	SI Slovénie <sup>1</sup>
AL Albanie <sup>1</sup>	CY Chypre (EP) <sup>2</sup>	IN Inde	MG Madagascar	SK Slovaquie
AM Arménie (EA)	CZ République tchèque	IS Islande	MK Ex-République yougoslave de Macédoine <sup>1</sup>	SL Sierra Leone (AP)
AT Autriche (EP)	DE Allemagne (EP)	IT Italie (EP) <sup>2</sup>	ML Mali (OA) <sup>2</sup>	SN Sénégal (OA) <sup>2</sup>
AU Australie	DK Danemark (EP)	JP Japon	MN Mongolie	SZ Swaziland (AP) <sup>2</sup>
AZ Azerbaïdjan (EA)	DM Dominique	KE Kenya (AP)	MR Mauritanie (OA) <sup>2</sup>	TD Tchad (OA) <sup>2</sup>
BA Bosnie-Herzégovine	DZ Algérie	KG Kirghizistan (EA)	MW Malawi (AP)	TG Togo (OA) <sup>2</sup>
BB Barbade	EE Estonie	KP République populaire démocratique de Corée	MX Mexique	TJ Tadjikistan (EA)
BE Belgique (EP) <sup>2</sup>	ES Espagne (EP)	KR République de Corée	MZ Mozambique (AP)	TM Turkménistan (EA)
BF Burkina Faso (OA) <sup>2</sup>	FI Finlande (EP)	LC Sainte-Lucie	NE Niger (OA) <sup>2</sup>	TR Turquie (EP) <sup>3</sup>
BG Bulgarie	FR France (EP) <sup>2</sup>	LI Liechtenstein (EP)	NL Pays-Bas (EP) <sup>2</sup>	TT Trinité-et-Tobago
BJ Bénin (OA) <sup>2</sup>	GA Gabon (OA) <sup>2</sup>	LK Sri Lanka	NO Norvège	TZ République-Unie de Tanzanie (AP)
BR Brésil	GB Royaume-Uni (EP)	LR Libéria	NZ Nouvelle-Zélande	UA Ukraine
BY Bélarus (EA)	GD Grenade	LS Lesotho (AP)	PL Pologne	UG Ouganda (AP)
BZ Belize	GE Géorgie	LT Lituanie <sup>1</sup>	PT Portugal (EP)	US États-Unis d'Amérique
CA Canada	GN Guinée (OA) <sup>2</sup>	LU Luxembourg (EP)	RO Roumanie <sup>1</sup>	UZ Ouzbékistan
CF République centrafricaine (OA) <sup>2</sup>	GR Grèce (EP) <sup>2</sup>	LV Lettonie <sup>1</sup>	RU Fédération de Russie (EA)	VN Viet Nam
CG Congo (OA) <sup>2</sup>	GW Guinée-Bissau (OA) <sup>2</sup>	MA Maroc	SD Soudan (AP)	YU Yougoslavie
CH Suisse (EP)	HR Croatie		SE Suède (EP)	ZA Afrique du Sud
CI Côte d'Ivoire (OA) <sup>2</sup>	HU Hongrie			ZW Zimbabwe (AP)
CM Cameroun (OA) <sup>2</sup>	ID Indonésie			
CN Chine				

1 Possibilité d'extension d'un brevet européen.

2 Ne peut être désigné qu'aux fins d'un brevet régional (suite à la fermeture de la "voie nationale" via le PCT).

3 Pourra être désignée également aux fins d'un brevet européen à partir du 1<sup>er</sup> novembre 2000.

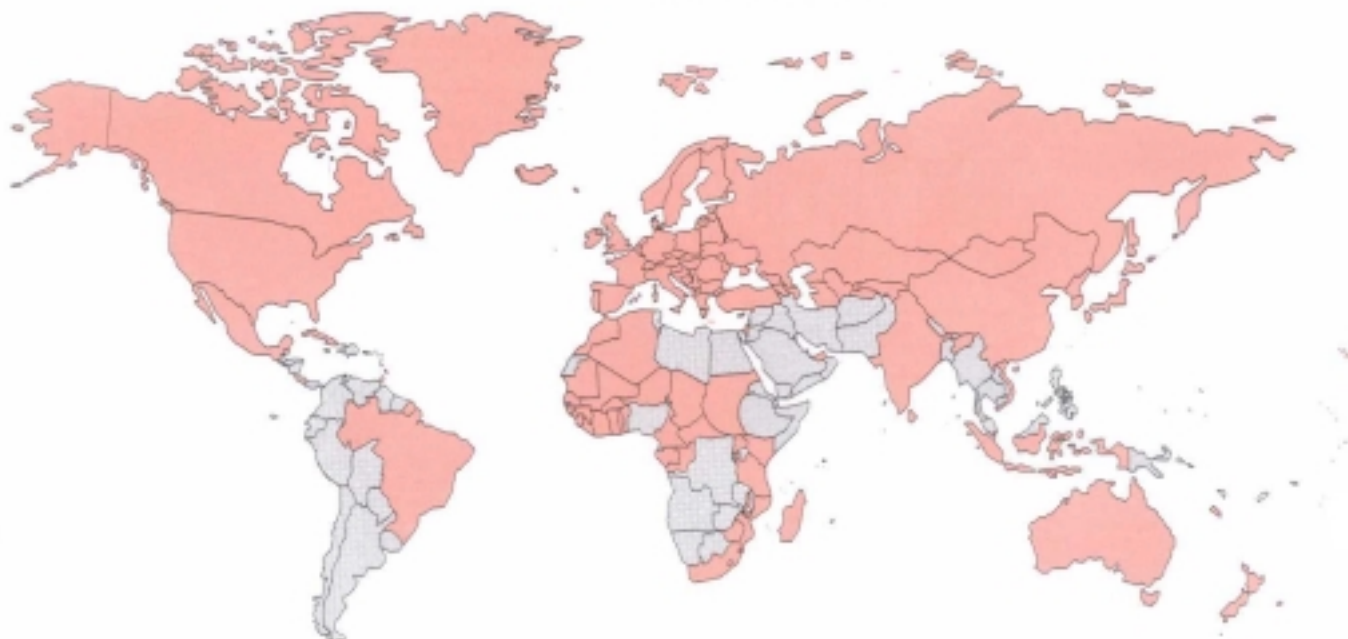
Lorsqu'un État peut être désigné aux fins d'un brevet régional, le code à deux lettres correspondant au brevet régional concerné est indiqué entre parenthèses (AP = brevet ARIPO, EA = brevet eurasien, EP = brevet européen, OA = brevet OAPI).

**Important:**

Cette liste comporte tous les États qui ont adhéré au PCT à la date qui figure ci-dessus. Un État dont le nom est indiqué en *italique gras* a adhéré au PCT mais n'était pas encore lié par le PCT à la date de publication de la dernière version du formulaire de requête. Lorsqu'un État a adhéré au PCT mais n'est pas encore lié par le PCT, la date à laquelle il deviendra lié figure entre parenthèses; il ne peut être désigné dans des demandes internationales déposées avant cette date. Si le déposant souhaite désigner aux fins d'un brevet national, un État qui est lié par le PCT à la date à laquelle il dépose la demande internationale mais qui ne figure pas dans le formulaire de requête, il doit l'ajouter dans le cadre n° V dudit formulaire en cochant la case appropriée.

Il est recommandé aux déposants de toujours utiliser les dernières versions du formulaire de requête (PCT/RO/101) et du formulaire de demande d'examen préliminaire international (PCT/IPEA/401), dont il est publié des versions mises à jour, en règle générale, deux fois par an. Les dernières versions sont datées de juillet 2000. Ces formulaires sont reproduits aux annexes X et Y, respectivement, du volume I/B du *Guide du déposant du PCT* (mise à jour de juillet 2000); ils peuvent être imprimés à partir du site Internet de l'OMPI (format PDF) à l'adresse suivante: <http://www.OMPI.int/fr/pct/forms/index.htm>, ou être obtenus auprès des offices récepteurs ou du Bureau international, ou, dans le cas du formulaire de demande d'examen préliminaire international, également auprès des administrations chargées de l'examen préliminaire international.

**PCT-VERTRAGSSTAATEN UND ZWEIBUCHSTABEN-CODES**  
(108 am 1. September 2000)



AE Vereinigte Arabische Emirate	CM Kamerun (OA) <sup>2</sup>	HR Kroatien	MD Republik Moldau (EA)	SI Slowenien <sup>1</sup>
AG Antigua und Barbuda	CN China	HU Ungarn	MG Madagaskar	SK Slowakei
AL Albanien <sup>1</sup>	CR Costa Rica	ID Indonesien	MK Die ehemalige jugoslawische Republik Mazedonien <sup>1</sup>	SL Sierra Leone (AP)
AM Armenien (EA)	CU Kuba	IN Indien	ML Mali (OA) <sup>2</sup>	SN Senegal (OA) <sup>2</sup>
AT Österreich (EP)	CY Zypern <sup>2</sup>	IE Irland (EP) <sup>2</sup>	MN Mongolei	SZ Swasiland (AP) <sup>2</sup>
AU Australien	CZ Tschechische Republik	IL Israel	MR Mauretanien (OA) <sup>2</sup>	TD Tschad (OA) <sup>2</sup>
AZ Aserbaidschan (EA)	DE Deutschland (EP)	IS Island	MW Malawi (AP)	TG Togo (OA) <sup>2</sup>
BA Bosnien-Herzegowina	DK Dänemark (EP)	IT Italien (EP) <sup>2</sup>	MX Mexiko	TJ Tadschikistan (EA)
BB Barbados	DM Dominica	JP Japan	MZ Mosambik (AP)	TM Turkmenistan (EA)
BE Belgien (EP) <sup>2</sup>	DZ Algerien	KE Kenia (AP)	NE Niger (OA) <sup>2</sup>	TR Türkei (EP) <sup>3</sup>
BF Burkina Faso (OA) <sup>2</sup>	EE Estland	KG Kirgisistan (EA)	NL Niederlande (EP) <sup>2</sup>	TT Trinidad und Tobago
BG Bulgarien	ES Spanien (EP)	KP Demokratische Volksrepublik Korea	NO Norwegen	TZ Vereinigte Republik Tansania (AP)
BJ Benin (OA) <sup>2</sup>	FI Finnland (EP)	KR Republik Korea	NZ Neuseeland	UA Ukraine
BR Brasilien	FR Frankreich (EP) <sup>2</sup>	KZ Kasachstan (EA)	PL Polen	UG Uganda (AP)
BY Belarus (EA)	GA Gabun (OA) <sup>2</sup>	LC St. Lucia	PT Portugal (EP)	US Vereinigte Staaten von Amerika
BZ Belize	GB Vereinigtes Königreich (EP)	LI Liechtenstein (EP)	RO Rumänien <sup>1</sup>	UZ Usbekistan
CA Kanada	GD Grenada	LK Sri Lanka	RU Russische Föderation (EA)	VN Vietnam
CF Zentralafrikanische Republik (OA) <sup>2</sup>	GE Georgien	LR Liberia	SD Sudan (AP)	YU Jugoslawien
CG Kongo (OA) <sup>2</sup>	GH Ghana (AP)	LS Lesotho (AP)	SE Schweden (EP)	ZA Südafrika
CH Schweiz (EP)	GM Gambia (AP)	LT Litauen <sup>1</sup>	SG Singapur	ZW Simbabwe (AP)
CI Côte d'Ivoire (OA) <sup>2</sup>	GN Guinea (OA) <sup>2</sup>	LU Luxemburg (EP)		
	GR Griechenland (EP) <sup>2</sup>	LV Lettland <sup>1</sup>		
	GW Guinea-Bissau (OA) <sup>2</sup>	MA Marokko		
		MC Monaco (EP) <sup>2</sup>		

<sup>1</sup> Erstreckung eines europäischen Patents möglich.

<sup>2</sup> Kann nur für ein regionales Patent bestimmt werden (die nationale Route über den PCT-Weg ist geschlossen worden).

<sup>3</sup> Kann ab 1. November 2000 auch für ein europäisches Patent bestimmt werden.

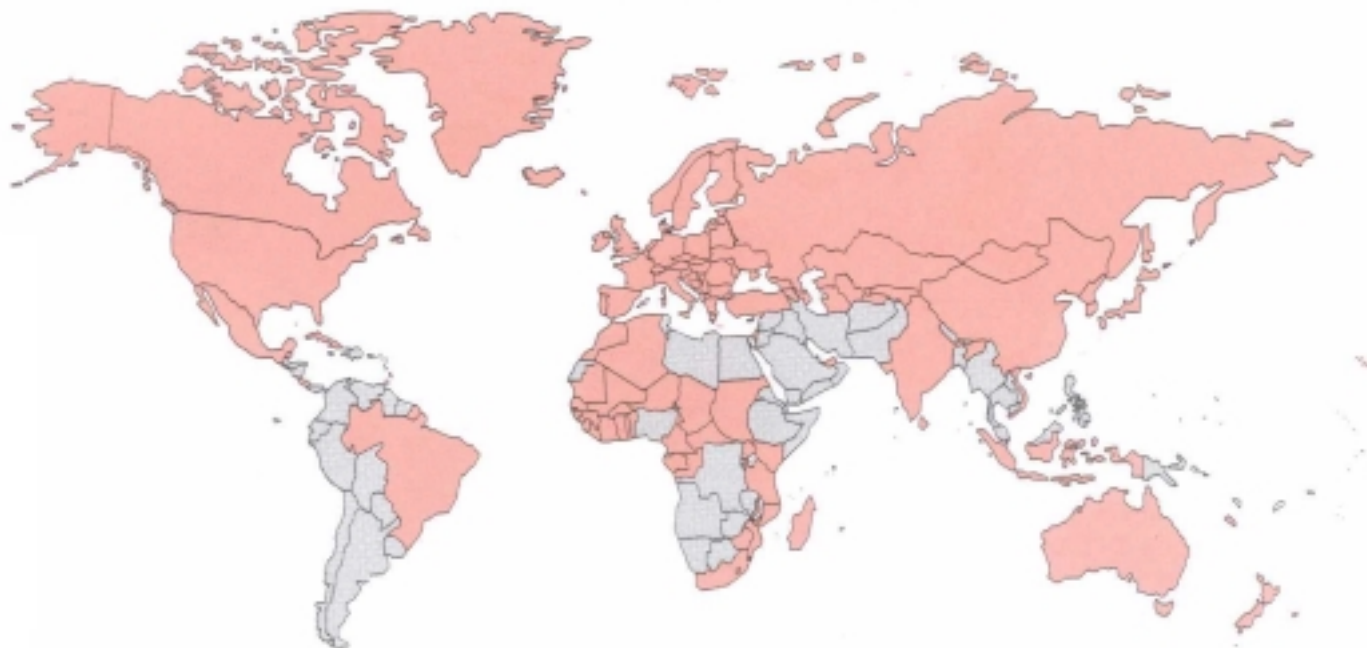
Kann ein Staat für ein regionales Patent bestimmt werden, so ist der Zweibuchstaben-Code für das entsprechende regionale Patent in Klammern angegeben (AP = ARIPO-Patent, EA = eurasisches Patent, EP = europäisches Patent, OA = OAPI-Patent).

**Wichtig:**

Diese Liste umfaßt alle Staaten, die dem PCT bis zu dem in der Überschrift genannten Datum beigetreten sind. Diejenigen Staaten, deren Namen *fett und kursiv* gedruckt sind, sind dem PCT beigetreten, waren jedoch am Tag der Herausgabe der letzten Fassung des Antragsformulars noch nicht durch den PCT gebunden. Ist ein Staat dem PCT beigetreten, aber noch nicht durch den PCT gebunden, so ist das Datum, ab dem dieser Staat durch den PCT gebunden sein wird, in Klammern angegeben; dieser Staat kann in internationalen Anmeldungen, die vor diesem Datum eingereicht werden, nicht bestimmt werden. Will der Anmelder einen Staat für ein nationales Patent bestimmen, der an dem Tag, an dem die internationale Anmeldung eingereicht wird, durch den PCT gebunden, aber nicht auf dem Antragsformular aufgeführt ist, so muß er diesen Staat in Feld Nr. V hinzufügen und das entsprechende Kästchen ankreuzen.

Anmelder sollten stets die letzte Fassung des Antragsformulars (PCT/RO/101) sowie des Formulars für den Antrag auf internationale vorläufige Prüfung (PCT/IPEA/401) benutzen. Neufassungen beider Formulare erscheinen üblicherweise zweimal im Jahr; die letzten Neufassungen tragen das Datum Juli 2000. Beide Formulare können von der Internet site der WIPO unter <http://www.wipo.int/eng/pct/forms/index.htm> (in PDF Format) ausgedruckt oder von den Anmeldeämtern, dem Internationalen Büro oder, hinsichtlich des Antrags auf vorläufige Prüfung, auch von der mit der internationalen vorläufigen Prüfung beauftragten Behörde bezogen werden.

**ESTADOS CONTRATANTES DEL PCT Y CÓDIGOS DE DOS LETRAS**  
(108 el 1 de septiembre de 2000)



AE Emiratos Árabes Unidos	CN China	IE Irlanda (EP) <sup>2</sup>	MD República de Moldova (EA)	SK Eslovaquia
AG Antigua y Barbuda	CR Costa Rica	IL Israel	MG Madagascar	SL Sierra Leona (AP)
AL Albania <sup>1</sup>	CU Cuba	IN India	MK Ex República Yugoslava de Macedonia <sup>1</sup>	SN Senegal (OA) <sup>2</sup>
AM Armenia (EA)	CY Chipre (EP) <sup>2</sup>	IS Islandia	ML Malí (OA) <sup>2</sup>	SZ Swazilandia (AP) <sup>2</sup>
AT Austria (EP)	CZ República Checa	IT Italia (EP) <sup>2</sup>	MN Mongolia	TD Chad (OA) <sup>2</sup>
AU Australia	DE Alemania (EP)	JP Japón	MR Mauritania (OA) <sup>2</sup>	TG Togo (OA) <sup>2</sup>
AZ Azerbaiyán (EA)	DK Dinamarca (EP)	KE Kenia (AP)	MW Malawi (AP)	TJ Tayikistán (EA)
BA Bosnia y Herzegovina	DM Dominica	KG Kirguistán (EA)	MX México	TM Turkmenistán (EA)
BB Barbados	DZ Argelia	KP República Popular Democrática de Corea	MZ Mozambique (AP)	TR Turquía (EP) <sup>2</sup>
BE Bélgica (EP) <sup>2</sup>	EE Estonia	KR República de Corea	NE Niger (OA) <sup>2</sup>	TT Trinidad y Tabago
BF Burkina Faso (OA) <sup>2</sup>	ES España (EP)	LC Santa Lucía	NL Países Bajos (EP) <sup>2</sup>	TZ República Unida de Tanzania (AP)
BG Bulgaria	FI Finlandia (EP)	LI Liechtenstein (EP)	NO Noruega	UA Ucrania
BJ Benin (OA) <sup>2</sup>	FR Francia (EP) <sup>2</sup>	LK Sri Lanka	NZ Nueva Zelanda	UG Uganda (AP)
BR Brasil	GA Gabón (OA) <sup>2</sup>	LR Liberia	PL Polonia	US Estados Unidos de América
BY Belarús (EA)	GB Reino Unido (EP)	LS Lesotho (AP)	PT Portugal (EP)	UZ Uzbekistán
BZ Belice	GD Granada	LT Lituania <sup>1</sup>	RO Rumania <sup>1</sup>	VN Viet Nam
CA Canadá	GE Georgia	LU Luxemburgo (EP)	RU Federación de Rusia (EA)	YU Yugoslavia
CF República Centroafricana (OA) <sup>2</sup>	GN Guinea (OA) <sup>2</sup>	LV Letonia <sup>1</sup>	SG Singapur	ZA Sudáfrica
CG Congo (OA) <sup>2</sup>	GR Grecia (EP) <sup>2</sup>	MA Marruecos	SI Eslovenia <sup>1</sup>	ZW Zimbabwe (AP)
CH Suiza (EP)	GW Guinea-Bissau (OA) <sup>2</sup>	MC Mónaco (EP) <sup>2</sup>		
CI Côte d'Ivoire (OA) <sup>2</sup>	HR Croacia			
CM Camerún (OA) <sup>2</sup>	HU Hungría			
	ID Indonesia			

1 Posible extensión de patente europea.

2 Puede ser designado solamente para una patente regional (ha sido cerrada la "vía nacional" por medio del PCT).

3 Puede ser designado también para una patente europea a partir del 1 de noviembre de 2000.

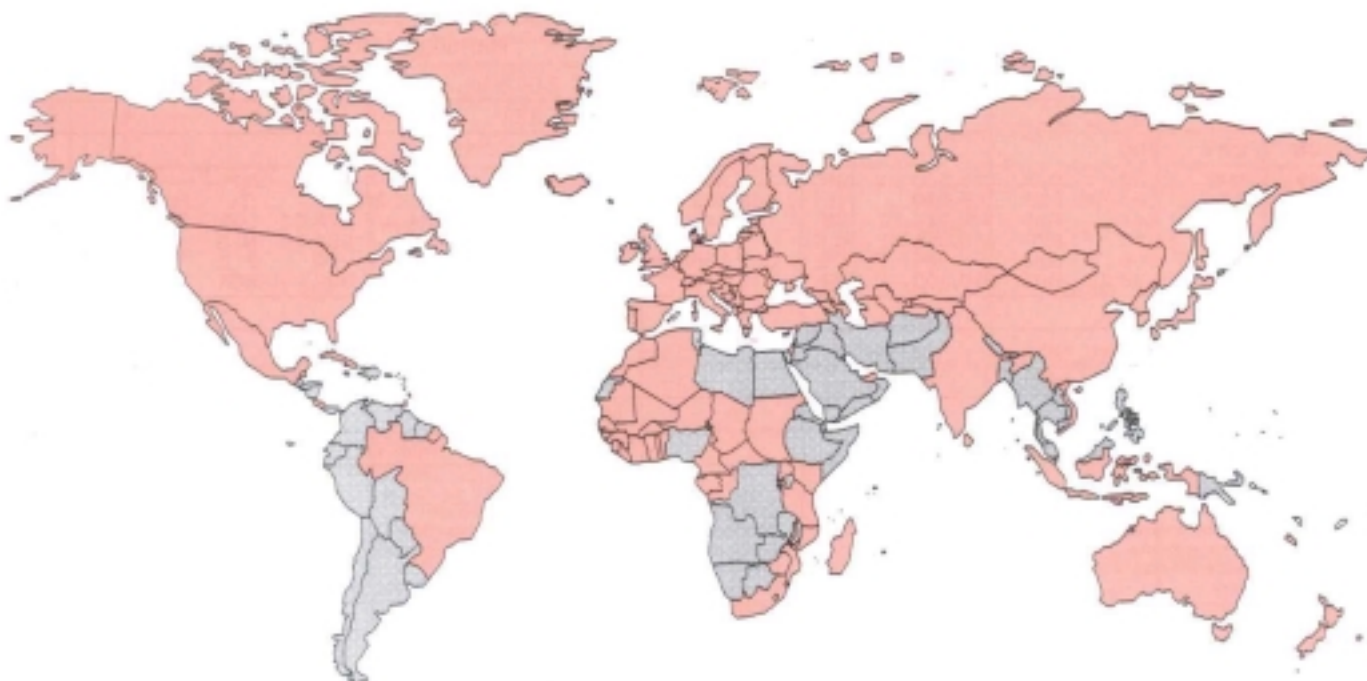
Cuando se puede designar un Estado para una patente regional, se indica entre paréntesis el código de dos letras respecto de la patente regional en cuestión (AP = patente ARIPO, EA = patente euroasiática, EP = patente europea, OA = patente OAPI).

**Importante:**

Esta lista incluye todos los Estados adheridos al PCT en la fecha indicada en el título. Los Estados indicados en *italicas negritas* se han adherido al PCT pero aún no estaban obligados por el PCT en la fecha de publicación de la última versión del formulario del petitorio. Cuando un Estado se haya adherido al PCT pero aún no esté obligado por el mismo, se indica entre paréntesis la fecha en la que quedará obligado; no podrá ser designado en solicitudes internacionales presentadas antes de esa fecha. Si el solicitante desea designar, a los fines de una patente nacional, a cualquier Estado que esté obligado por el PCT en la fecha de presentación de la solicitud internacional, pero que aún no esté relacionado en el formulario del petitorio, deberá añadirlo en el recuadro N° V del formulario del petitorio y marcar las casillas correspondientes.

Se recomienda a los solicitantes siempre utilizar las versiones más recientes del formulario del petitorio (PCT/RO/101) y del formulario de la solicitud de examen preliminar internacional (PCT/IPEA/401), nuevas versiones de las cuales son normalmente publicadas dos veces al año. Las versiones más recientes son de julio de 2000. Se reproducen los formularios en los Anexos X e Y, respectivamente, del Volumen I/B de la *Guía del solicitante PCT* (actualización de julio de 2000); pueden imprimirse los formularios desde la página de acceso de la OMPI en Internet, disponibles en formato PDF en: <http://www.wipo.int/spa/pct/forms/index.htm>. Los formularios pueden obtenerse en las Oficinas receptoras o en la Oficina Internacional o, en cuanto al formulario de la solicitud de examen preliminar internacional, también en las Administraciones encargadas del examen preliminar internacional.

## PCT CONTRACTING STATES AND TWO-LETTER CODES (108 on 1 September 2000)



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

<sup>1</sup> Extension of European patent possible.

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

<sup>3</sup> May also be designated for a European Patent as from 1 November 2000.

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 July 2000. The forms are reproduced in Annexes X and Y, respectively, in Vol. I/B of the *PCT Applicant's Guide* (July 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.