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IX.1

International Bureau Functions of the

#### Functions of the International Bureau

1. In addition to its function as receiving Office for applicants from all PCT Contracting States (since 1 January 1994), the International Bureau handles processing functions in respect of all international applications filed with all receiving Offices worldwide as detailed below.

2. There are five major procedural processing functions which are carried out by the International Bureau:

(i) receipt of the record copy;

(ii) receipt of amendments to the claims;

(iii) international publication;

(iv) communication of the application to the designated Offices; and

(v) communication of the international preliminary examination report to the elected Offices.

3. Processing by the International Bureau begins when it receives the record copy of the international application from the receiving Office.

4. The receipt of the record copy is notified by the International Bureau (Form PCT/IB/301) to the applicant, the receiving Office, the International Searching Authority and designated Offices. The International Bureau carries out a further check of the formal requirements of Articles 11 and 14 (Rules 28.1 and 29.3).

5. The International Bureau is the recipient of any amendment under Article 19 to the claims of the international application. The applicant has the right to amend the claims of the international application under Article 19 after receipt of the international search report. It may be desirable to amend or limit the claims at that stage if the international search report refers to a document which clearly destroys the novelty of part of the claims in the international application. By one amendment sent to the International Bureau, the applicant may amend the claims with effect for all designated Offices. Such amendment must be filed with the International Bureau within the applicable time limit. The amended claims will then be included in the publication of the international application and serve as the basis for any provisional protection offered by designated States.

6. The International Bureau is responsible for the international publication of the international application (Article 21).

7. The International Bureau is also responsible for the communication of the international application to the designated Offices (Article 20). This communication is effected at the same time as the international publication of the application. The applicant is informed of that communication (Form PCT/IB/308).

8. The International Bureau uses the pamphlet produced for the international publication for effecting that communication (Rule 47.2).

9. Under the Chapter II procedure, the International Bureau is responsible for the communication of the international preliminary examination report to the elected Offices.

10. Where required, the International Bureau translates the international preliminary examination report into English and transmits a copy of that translation to the interested elected Offices and to the applicant.



# The International Bureau (IB) of the World Intellectual Property Organization

IX.3

- 1. International coordination
- 2. Assistance to Contracting States
- 3. Receiving Office for applicants from all Contracting States +
- 4. Performs formalities review of record copies of international applications
- 5. Publishes international applications and PCT Gazette
- 6. Communicates copies of international applications and international search reports to designated Offices
- 7. Performs formalities review of demands

World Intellectual Property Organization

- 8. Communicates international preliminary examination reports to elected Offices
- 9. Translates titles and abstracts (into English and French), international search reports (into English, if necessary) and international preliminary examination reports (into English, if necessary)

Availability of priority documents to third parties (Rule 17.2(c))

Copies of priority documents will be furnished by the IB to any person upon request and reimbursement of the cost thereof:

- if the international application has been published
- unless, before the publication,
  - the international application was withdrawn (Rule 90bis.1)
  - the priority claim was withdrawn (Rule 90bis.3)
  - the priority claim was considered as not having been made (Rule 4.10(b))

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the priority claim was cancelled (Rule 4.10(d))

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World Intellectual Property Organization



#### IX.4

To:

#### PATENT COOPERATION TREATY

PCT.

**RECORD COPY** 

(PCT Rule 24.2(a))

SMITH, John J. 220 Jefferson Avenue Arlington, Virginia 22202 ETATS-UNIS D'AMERIQUE

From the INTERNATIONAL BUREAU

Date of mailing (day/month/year) 18 October 1995 (18.10.95)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference PCT-12345	International application No.
PC1-12345	 PCT/US95/88888

The applicant is hereby notified that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

WALSH AND COMPANY (for all designated States except US) JONES, Mary et al (for US)

International filing date Priority date(s) claimed Date of receipt of the record copy

by the International Bureau

: 31 August 1994 (31.08.94) : 10 October 1995 (10.10.95)

30 August 1995 (30.08.95)

List of designated Offices

EP: AT,BE,CH,DE,DK,ES,FR,GB,GR,IE,IT,LU,MC,NL,PT,SE National: FI,NO,JP,KR,SI,UA,US,VN

#### ATTENTION

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The applicant should carefully check the data appearing in this Notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau.

In addition, the applicant's attention is drawn to the information contained in the Annex, relating to:

time limits for entry into the national phase:

confirmation of precautionary designations;

requirements regarding priority documents.

A copy of this Notification is being sent to the receiving Office and to the International Searching Authority.

(新聞) 이 가장에는 국가에서 국가 정말했다. (1988년 1997년) - 동안 왕이에는 동안 것은 이 가지만 있는 사이와 문에 가지?

	The International Bureau of WIPO	Authorized officer:		 . ·		
	34, chemin des Colombettes 1211 Geneva 20, Switzerland		Martine Lee		1	• •
Facsimile	No. (41-22) 740.14.35	Telephone No. (41-2	2) 730.91.11	 ,		

Form PCT/IB/301 (September 1995)

ANNEX TO FORM PCT/IB/301

#### International application No. PCT/US95/88888

#### INFORMATION ON TIME LIMITS FOR ENTERING THE NATIONAL PHASE

The applicant is reminded that the "national phase" must be entered before each of the designated Offices indicated in the Notification of Receipt of Record Copy (Form PCT/IB/301) by paying national fees and furnishing translations, as prescribed by the applicable national laws.

The time limit for performing these procedural acts is 20 MONTHS from the priority date or, for those designated States which the applicant elects in a demand for international preliminary examination or in a later election. 30 MONTHS from the priority date, provided that the election is made before the expiry of 19 months from the priority date. Some designated (or elected) Offices have fixed time limits which expire even later than 20 or 30 months from the priority date. In other Offices an extension of time or grace period, in some cases upon payment of an additional fee, is available.

In addition to these procedural acts, the applicant may also have to comply with other special requirements applicable in certain Offices. It is the applicant's responsibility to ensure that the necessary steps to enter the national phase are taken in a timely fashion. Most designated Offices do not issue reminders to applicants in connection with the entry into the national phase.

For detailed information about the procedural acts to be performed to enter the national phase before each designated. Office, the applicable time limits and possible extensions of time or grace periods, and any other requirements, see the relevant Chapters of Volume II of the PCT Applicant's Guide. Information about the requirements for filling a demand for international preliminary examination is set out in Chapter IX of Volume I of the PCT Applicant's Guide.

Note that since ES and GR are not bound by PCT Chapter II (which provides for the international preliminary examination procedure), those States cannot be elected in a demand for international preliminary examination. In the case of the designation of ES for a national patent, the applicant must thus always enter the national phase before the national Office of that State before the expiry of 20 months from the priority date. In the case of the designation of ES or GR for a European patent, however, the 31-month time limit applies in respect of those designations if at least one other State designated for a European patent is also elected within the 19-month period.\*

Note also that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination.

CH and LI became bound by PCT Chapter II on 1 September 1995. Therefore, CH and LI may be elected in a demand or a later election filed on or after that date, regardless of the filing date of the international application. (See 2nd paragraph above.)

#### CONFIRMATION OF PRECAUTIONARY DESIGNATIONS

This notification lists only specific designations made under Rule 4.9(a) in the request. It is important to check that these designations are correct. Errors in designations can be corrected where precautionary designations have been made under Rule 4.9(b). The applicant is hereby reminded that any precautionary designations may be confirmed according to Rule 4.9(c) before the expiration of 15 months from the priority date. If it is not confirmed, it will automatically be regarded as withdrawn by the applicant. There will be no reminder and no invitation. Confirmation of a designation consists of the filing of a notice specifying the designation and confirmation fees. Confirmation must reach the receiving Office within the 15-month time limit.

#### **REQUIREMENTS REGARDING PRIORITY DOCUMENTS**

For applicants who have not yet complied with the requirements regarding priority documents the following is recalled.

Where the priority of an earlier national (i.e., national or regional) application is claimed, the applicant must submit a copy of the said national application, certified by the authority with which it was filed ("the priority document") to the receiving Office (which will transmit it to the international Bureau) or directly to the international Bureau, before the expiration of 16 months from the priority date (Rule 17.1).

Where the priority document is issued by the receiving Office, the applicant may, instead of submitting the priority document, request the receiving Office to prepare and transmit the priority document to the International Bureau. Such a request must be made before the expiration of the 16-month time limit.

It is recalled that, where several priorities are claimed, the priority date to be considered for the purposes of computing the T6-month time limit is the filing date of the earliest application whose priority is claimed.

If the priority document concerned is not submitted to the International Bureau before the expiration of the 16-month time limit, or if the request to the receiving Office to transmit the priority document has not been made (and the corresponding fee, if any, paid) before the expiration of this time limit, any designated State may disregard the priority claim.



Form PCT/IB/301 (Annex) (September 1995)

#### WO94/22145 PCT/CA93/98765

#### IX 6 PATENT COOPERATION TREATY From the INTERNATIONAL BUREAU To: PCT NOTICE INFORMING THE APPLICANT OF THE RUDD, David COMMUNICATION OF THE INTERNATIONAL 2 Bloor Street East **APPLICATION TO THE DESIGNATED OFFICES** Toronto, Ontario M4W 3J5 (PCT Rule 47.1(c), first sentence) CANADA Date of mailing (gay/month/year) 29 September 1994 (29.09.94) Applicant's or agent's file reference IMPORTANT NOTICE PCT-22522 International filing date International application No. Priority date 23 March 1993 (23.03.93) PCT/CA93/98765 JENSEN, Peter 1. Notice is nereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this Notice: AT,AU,BG,BR,CZ,DE,DK,EP,ES,FI,GB,HU,JP,KP,KR,KZ,LK,MN,NL,NO, NZ,PL, PT,RO, RU,SD,SK,UA,US,VN

2. In accordance with Rule 47,1(c), third sentence, each designated Office will accept the present Notice as conclusive evidence that the communication of the international application has duly taken blace on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Offices.

3. Enclosed with this Notice is a copy of the international application as published by the International Bureau on

29 September 1994 (29.09.94) under WO 94/22145

Applicant

#### REMINDER REGARDING CHAPTER II (Article 31(2)(a) and Rule 54.2)

If the applicant wisnes to postpone entry into the national phase until 30 months for later in some Offices) from the priority date, a demand for international preliminary examination must be filed with the competent international Preliminary Examining Authority before the expiration of 19 months from the priority gate.

It is the applicant's sole responsibility to monitor the 19-month time limit.

Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for internationi preliminary examination.

#### REMINDER REGARDING ENTRY INTO THE NATIONAL PHASE (Article 22 or 39(1))

If the applicant wishes to proceed with the international application in the national phase, he must, within 20 months or 30 months, or later in some Offices, perform the acts referred to therein before each designated or elected Office.

For further important information on the time limits and acts to be performed for entering the national phase, see the Annex to Form PCT/IB/301 (Notification of Receipt of Record Copy) and Volume II of the PCT Applicant's Guide.

The International Sureau of WIPO 34, chemin des Colombettes 1211 Geneva 20. Switzerland

Authorized officer:

J. Zahra

Telephone No.: (41-22) 730.91.11

Facsimile No.: (41-22) 740.14.35

Form PCT/IB/308 (July 1992)



#### IX.7

#### WO94/22145 PCT/CA93/98765

#### Continuation of Form PCT/IB/308

#### NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

Date of mailing (day/month/year) 29 September 1994 (29.09.94)	IMPORTANT NOTICE
Applicant's or agent's file reference PCT-22522	International application No. PCT/CA93/98765
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The designated Office(s) of: Advantage of the state of th

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has (have) waived the requirement for such a communication, but nevertheless a copy of the international application need not be furnished by the applicant to the Office(s) concerned.

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#### International Bureau as receiving Office

- 1. The International Bureau has been available as receiving Office for nationals and residents of all PCT Contracting States (Rule 19.1(a)(iii)) since 1 January 1994.
- 2. Compliance with national security provisions is applicant's responsibility.
- 3. The language of filing may be any of the 7 publication languages provided that a competent ISA will accept the language (Chinese, English, French, German, Japanese, Russian or Spanish).
- 4. The competence of ISAs and IPEAs will be determined as if the international application had been filed with a competent national or regional Office (Rules 35.3(a) and 59.1(b)). Choice of ISA must be indicated in the request (Rules 4.1(b)(vi) and 4.14*bis*).
- 5. Agent will have the right to practice before the International Bureau if qualified to act before a competent national or regional Office (Rule 83.1*bis*).

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World Intellectual Property Organization

Transmittal to International Bureau of international application filed with a "non-competent" Office (Rule 19.4)

- 1. If an international application is filed by an applicant from a PCT Contracting State with an Office which is not competent as receiving Office because of the nationality or residence of the applicant,
  - that Office will transmit the application to the International Bureau as competent receiving Office provided that
    - -- any applicable national security requirements are met,
    - -- a fee, equal to the transmittal fee, is paid (not all Offices will require such a fee);
  - the international filing date will be the date of receipt by the "non-competent" Office provided that
  - -- the minimum requirements for according an international filing date are met.
- 2. All PCT filing fees will be payable to the International Bureau in Swiss Francs or US Dollars.
- 3. Any fees paid to the non-competent Office, other than a fee equal to the transmittal fee (if required), will be refunded.

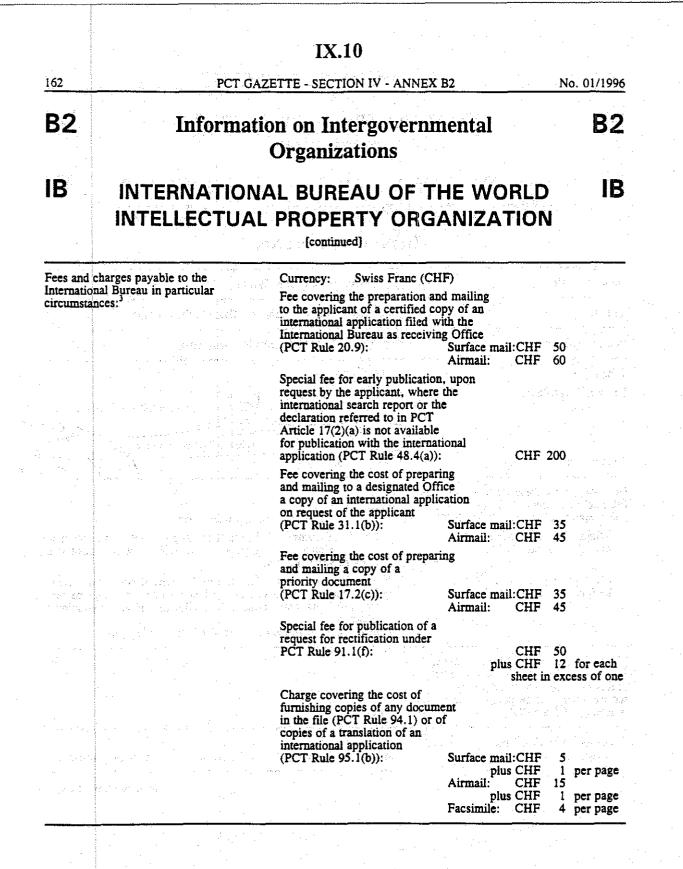
- World Intellectual Property Organization

B2 Informa	ation on Intergovernmental Organizations	<b>B2</b>	
· · · · · · · · · · · · · · · · · · ·	NAL BUREAU OF THE WORLD AL PROPERTY ORGANIZATION	<b>IB</b> <sup>1</sup>	·
	General Information		
Name of Office:	International Bureau of WIPO	la sultant	
Location:	34, chemin des Colombettes, Geneva, Switzerland		
Mailing address:	P.O Box 18, 1211 Geneva 20, Switzerland		•
Felephone: Facsimile machine:	(41-22) 730 91 11 (41-22) 740 14 35 (Groups 2 and 3) (for all PCT matters except those relatives receiving Office) (41-22) 910 06 10 (Groups 3 and 4) (for receiving Office purposes only)	1050	
Feleprinter:	412 912 OMPI CH	Ale a	er F
Does the International Bureau accept th iling of documents by means of elecommunication (PCT Rule 92.4)?	Yes, by facsimile machine and teleprinter		
Which kinds of documents may be so transmitted?	All kinds of documents; international applications or respectively sheets containing corrections or amendments may be only by facsimile machine	eplacement transmitted	·
Must the original of the document be furnished in all cases?	Yes, within 14 days from the date of the transmission, is mitted document is an international application or a re- sheet containing corrections or amendments of an in application. No, only upon invitation in the case of other documents.	eplacement ternational	
Would the International Bureau accept evidence of mailing a document, in cas of loss or delay, where a delivery			-
service other than the postal authorities is used (PCT Rule 82.1)?	Yes		
	ls All PCT Contracting States (see Annex C (International	Bureau))	
Competent receiving Office for nationa and residents of: <sup>2</sup>	All I CI Contracting States (see Alliex C (International)		

<sup>1</sup> This code is used where the International Bureau acts as receiving Office (see Annex C). Code "WO" continues to be used for the purposes of international publication under the PCT.

Applicants may file with the International Bureau only if the national security provisions allow filing of patent applications abroad. Compliance with such provisions is the applicant's reponsibility and will not be checked by the International Bureau.





For the modes of payment to the International Bureau see Annex C(IB).

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#### **Receiving Offices**

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### INTERNATIONAL BUREAU OF THE WORLD INTELLECTUAL PROPERTY ORGANIZATION

Competent receiving Office for nationals and residents of:<sup>1</sup>

#### All PCT Contracting States

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Language in which international applications may be filed:

Chinese, English, French, German, Japanese, Russian or Spanish, depending on the language(s) accepted for international search by the competent International Searching Authority (see Annex D)

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IB

Number of copies required by the receiving Office:

Competent International Searching Authority:

Any International Searching Authority(ies) which would have been competent if the international application had been filed with any other receiving Office of, or acting for, the PCT Contracting State of which the applicant (or, if there is more than one applicant, at least one of the applicants) is a national or resident (see Annexes B1 and B2 for such other competent receiving Offices. Annex C for the corresponding competent International Searching Authorities, and below for the States for which the International Bureau acts instead of their national Offices pursuant to Rule 19.1(b) and is the only competent receiving Office)

For nationals and residents of Barbados: Austrian Patent Office, Swedish Patent Office, United States Patent and Trademark Office or European Patent Office

For nationals and residents of Sri Lanka: Australian Patent Office, Swedish Patent Office or European Patent Office

For nationals and residents of Benin, Burkina Faso, Cameroon, Central African Republic, Chad, Congo, Côte d'Ivoire, Gabon, Guinea, Madagascar, Mali, Mauritania, Niger, Senegal and Togo: Austrian Patent Office, Swedish Patent Office, Russian Patent Office or European Patent Office

Competent International Preliminary Examining Authority:

1

Any International Preliminary Examining Authority(ies) which would have been competent if the international application had been filed with any other receiving Office of, or acting for, the PCT Contracting State of which the applicant (or, if there is more than one applicant, at least one of the applicants) is a national or resident (see Annexes B1 and B2 for such other competent receiving Offices, Annex C for the corresponding competent International Preliminary Examining Authorities, and below for the States for which the International Bureau acts instead of their national Offices pursuant to Rule 19.1(b) and is the only competent receiving Office)

[continued on next page]

Applicants may file with the International Bureau only if the national security provisions allow filing of patent applications abroad. Compliance with such provisions is the applicant's responsibility and will not be checked by the International Bureau.



PCT GAZETTE - SECTION IV - ANNEX C

192 PCT	GAZETTE - SECTION IV - ANNEX C	No. 01/1996
C	<b>Receiving Offices</b>	C
	NAL BUREAU OF THE WOI AL PROPERTY ORGANIZAT	
		· · · · ·
Competent International Preliminary Examining Authority [continued]:	For nationals and residents of Barbados: An Swedish Patent Office, United States Patent as or European Patent Office <sup>3</sup>	ustrian Patent Office, and Trademark Office <sup>2</sup>
	For nationals and residents of Sri Lanka: Au Swedish Patent Office or European Patent Offi	
	For nationals and residents of Benin, Burki Central African Republic, Chad, Congo, C Guinea, Madagascar, Mali, Mauritania, Nige Austrian Patent Office, Swedish Patent Of Office or European Patent Office <sup>3</sup>	ote d'Ivoire, Gabon, r, Senegal and Togo:
Fees payable to the receiving Office:	Currency: <sup>5</sup> Swiss Franc (CHF) and US Dollar	(USD)
Transmittal fee:	CHF 300 or USD 200	1*
Basic fee:6	CHF 762 or USD 604 677	<b>T</b>
Supplement per sheet over 30. <sup>9</sup> Designation fee: <sup>6</sup>	CHF 15 or USD +1- 13 CHF 185 or USD +4- 164	
Search fee:	For the corresponding amounts see Annex D	<u>ا</u>
Fee for priority document:	See Annex B2(IB)	
Is an agent required by the receiving Office?	No	
Who can act as agent?	Any person who has the right to practice befor of, or acting for, a Contracting State of whice there are two or more applicants, any of the a or national, or, where the International Burn Office pursuant to Rule 19.1(b), any natural of	th the applicant or, if pplicants is a resident cau acts as receiving
* as from	n 1 January 1996	alar Alar
	Office is competent only if the international search report has	s been established by tha
Office.		

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Fees may be paid in the following ways: -by debit of a current account established with WIPO (Swiss francs only); - by bank transfer to WIPO bank account No. 487080-81 (Swiss Francs) or No. 487080-82 (US Dollars) at the Crédit Suisse, CP 2153, 1211 Geneva 2, Switzerland; -by transfer to WIPO postal account No. 12-5000-8, Geneva, Switzerland (Swiss francs only); -by check made payable to the World Intellectual Property Organization (Swiss francs or US dollars); -in cash (only if payment is made in person (Swiss francs only).

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, Larvia, Lesotho, Liberia, Libtuania, 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 Gazette No. 50/1995, pages 19233 and 19234. 6



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International Publication

X.1

#### International publication (Article 21 and Rule 48)

Shortly after 18 months from priority date

Pamphlet (Chinese, English, French, German, Japanese, Russian, Spanish)

- Contains: - Front page with bibliographic data and abstract

- Description, claims, and drawings
- Any amendments to the claims (and any statement) under Article 19
  - International search report

- Languages: abstract, title and search report always in English

- Communicated to DOs by IB

PCT Gazette (English, French)

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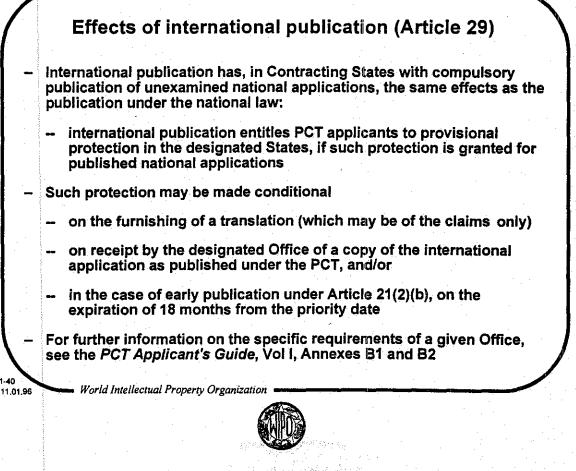
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United States reservation: If only the US is designated the international publication is postponed until after issuance of US patent (Article 64(3)(b))

Notice of communication of the international application sent by IB to DOs serves as conclusive evidence of receipt of the application by DOs (Rule 47, Form PCT/IB/308)

Applicant should monitor the international publication and the time limits for entry into the national phase

World Intellectual Property Organization -



#### Publication Functions of the International Bureau

1. The International Bureau is responsible for the international publication of the international application (Article 21). This publication takes place promptly after the expiration of 18 months from the priority date. Consequently, where an international application claims the priority of an earlier application and is filed towards the end of the priority year, there are usually not much more than six months between the filing of the international application and the publication date. Publication may take place earlier upon the express request of the applicant.

2. The international publication contains the full text of the international application as filed by the applicant. However, the request form itself is not published but is replaced by a title page containing the essential bibliographic data of the international application taken from the request form. The international publication also includes the international search report and any amendments of the claims filed by the applicant under Article 19. The publication of the international application is effected in the form of a pamphlet.

3. The pamphlet is published in the language of the international application, if that application was filed in Chinese, English, French, German, Japanese, Russian or Spanish. Where the publication is not in English, an English translation of the title of the invention, the abstract and the international search report is included in the pamphlet.

4. If the international application was filed in a language other than Chinese, English, French, German, Japanese, Russian or Spanish, the pamphlet is published in an English translation prepared un-

der the responsibility of the International Searching Authority.

5. The legal effect of the international publication depends on the national law of the designated State. Where under a national law "provisional protection" is given to national applications upon publication, the same protection must generally be given to published international applications.

6. The pamphlet is made publicly available on the same day that a notice relating to that publication is published in the *PCT Gazette*. The *PCT Gazette* notice contains the same information as the title page of the pamphlet.

7. The International Bureau also publishes the *PCT Gazette*. The *Gazette* is currently published every week. It contains not only notices and indexes relating to the publication of individual international applications, but also other general information concerning the PCT.

8. The International Bureau is also responsible for the communication of the international application to the designated Offices (Article 20). This communication is effected at the same time as the international publication of the application. The applicant is informed of that communication (Form PCT/IB/308).

9. The International Bureau uses the pamphlet produced for international publication to effect communication of the international application to the designated Offices (Rule 47.2).



#### Frequency of international publication

X.4

International publication (PCT pamphlets and *PCT Gazette*) takes place every Thursday, except where that Thursday is a day on which the International Bureau is not open for official business, for example, Ascension Day or the Thursday that follows the first Sunday of September and certain Thursdays in the Christmas/New Year period.

In such cases, inquire at the International Bureau as to what will be the publication date (possibly, but not always, the preceding Wednesday).

#### Technical preparations for international publication

The technical preparations for international publication are normally completed 15 calendar days before the actual publication date.

For example:

1.

if the publication date is: <u>25 January 1996</u>, technical preparations are completed on <u>10 January 1996</u>.

Consequently, any document that reaches the International Bureau before <u>10 January 1996</u>, is still taken into account for international publication (for example, change of name or address, amendment of the claims under Article 19, withdrawal of the international application or of a designation or of a priority claim).

2. Technical preparations may be completed more than 15 days before the publication date where that publication date is not the "usual" Thursday because the International Bureau is not open for business (see above) or where there are a number of official holidays falling within that 15-day period.



# Withdrawal of international application to prevent publication (Rule 90*bis*.1(c))

X.5

- Applicant can prevent international publication by withdrawing the international application
  - provided that the notice of withdrawal reaches the IB before the completion of technical preparations for that publication
- The notice of withdrawal may state that the withdrawal is to be effective only on the condition that the international publication can be prevented
  - In such a case the withdrawal is not effective if the condition on which it was made cannot be met that is, if the technical preparations for international publication have already been completed
- Any withdrawal must be signed by all applicants or an appointed agent or appointed common representative of all the applicants (Rule 90*bis.*5)

#### Withdrawal of priority claim to delay publication (Rule 90*bis*.3))

- Applicant can delay international publication by withdrawing any priority claim
  - provided that the notice of withdrawal reaches the IB before the completion of technical preparations for that publication
- Any time limit which was computed from the original priority date and which has NOT yet expired, such as the time limit for international publication, is re-computed from the priority date (which may be the PCT filing date) resulting from the change
- Any withdrawal must be signed by all applicants or an agent or common representative appointed by all the applicants (Rule 90bis.5)

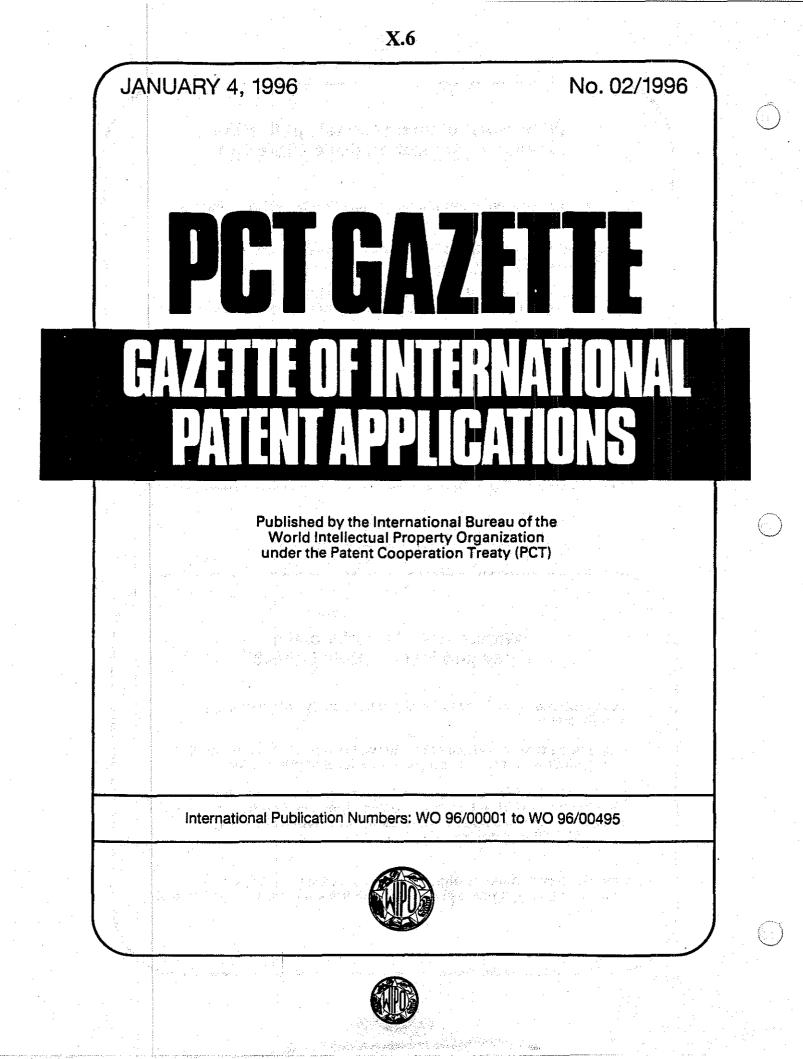


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World Intellectual Property Organization

World Intellectual Property Organization -





#### No. 02/1996

#### PCT GAZETTE - SECTION I

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#### SECTION I

#### PUBLISHED INTERNATIONAL APPLICATIONS

#### International Publication Numbers WO 96/00001 to WO 96/00495

#### GUIDANCE NOTES ON CODES, BIBLIOGRAPHIC DATA AND INDICATIONS IN THE ENTRIES IN SECTION I (AND ON THE FRONT PAGES OF CORRESPONDING PAMPHLETS PUBLISHING INTERNATIONAL APPLICATIONS)

1. The following codes, based on WIPO Standard ST.16, are indicated in the upper frame of each entry (and each front page) to identify the kind of document to which the pamphlet relates:

A1-publication of the international application with the international search report

A2-publication of the international application without the international search report

A3-subsequent publication of the international search report together with a revised version of the front page of the pamphlet.

2. Only applicable items of bibliographic data are indicated. The codes relating to the items of bibliographic data are INID Codes as specified in WIPO Standard ST.9. In addition, the country of which each applicant is a national and the country of which each applicant is a resident is indicated by the relevant country codes separated by an oblique stroke and enclosed within square brackets following the name of the applicant (for example "[DK/SE]" following a name indicates that the person named is a national of Denmark and a resident of Sweden).

3. Other indications as to the contents of the pamphlets are:

Indications relevant to the international search report

(1) "Published with international search report" (where the pamphlet includes that report).

(2) "Published with declaration under Article 17(2)(a)" (where the pamphlet includes, instead of an international search report, a declaration that no international search report will be established).

(3) "Published without international search report and to be republished upon receipt of that report" (where the pamphlet does not include that report because, for example, where early publication is requested, it is not available but will be published later).

One of these indications will appear in each entry in Section I (and the corresponding front page); the application of the other two is thereby automatically excluded.

Indications relevant to amendment of the claims

(4) "Published with amended claims [and statement]" (where the pamphlet includes (as well as the claims as filed) the claims as amended under Article 19 or a specification of the amendments: the words enclosed within square brackets are included where the pamphlet also includes a statement by the applicant explaining the amendments and/or indicating any impact such amendments might have on the description and the drawings).

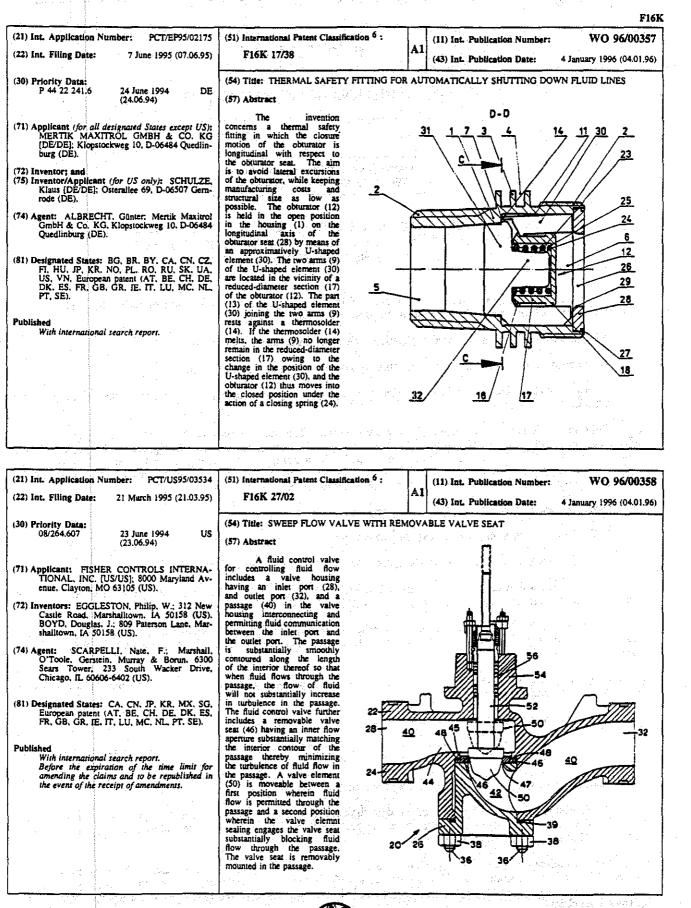
(5) "Published before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments" (where the applicant has not declared that he will not amend the claims and the time limit under Article 19(1) has not expired before publication).

The absence of a reference in indication (4) above to a statement relating to amended claims indicates that no such statement has been filed with the amendments. The absence of the above-mentioned indications (4) and (5) means that either no amendments were filed before the expiration of the time limit under Article 19(1) or the applicant has declared that he will not amend the claims.



#### No. 02/1996

X.8 PCT GAZETTE - SECTION I





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No. 02/1996

#### PCT GAZETTE - SECTION IV

#### SECTION IV

#### NOTICES AND INFORMATION OF A GENERAL CHARACTER

#### INFORMATION ON INTERGOVERNMENTAL ORGANIZATIONS RECEIVING OFFICES DESIGNATED (OR ELECTED) OFFICES

#### **Eurasian Patent Organization**

A new intergovernmental organization, the Eurasian Patent Organization, has been established under the Eurasian Patent Convention which was done in Moscow on 9 September 1994 and which constitutes a regional patent treaty within the meaning of PCT Article 45(1). With effect from 1 January 1996, all PCT Contracting States which are also party to the Eurasian Patent Convention can be designated either for a national patent or a Eurasian patent, or both a national patent and a Eurasian patent. It is not possible to designate only some of the Contracting States of the Eurasian Patent Convention for a Eurasian patent, since a Eurasian patent can only be granted for all Contracting States of the Eurasian Patent Convention. (States can be separately excluded from protection under the Eurasian patent by way of subsequent non-payment of annual fees.)

General information on the Eurasian Patent Organization, as well as information on the requirements of the Eurasian Patent Office as receiving Office and as designated (or elected) Office is given in Annexes B2(EA), C(EA) and Summary (EA), published in the special issue of the PCT Gazette No. 01/1996 on the same date as this PCT Gazette.

#### INFORMATION ON CONTRACTING STATES RECEIVING OFFICES DESIGNATED (OR ELECTED) OFFICES

#### Azerbaijan, The former Yugoslav Republic of Macedonia

General information on Azerbaijan and the former Yugoslav Republic of Macedonia as new Contracting States, as well as information on the requirements of the Azerbaijan Patent Office and the Industrial Property Protection Office of the former Yugoslav Republic of Macedonia as receiving Offices and as designated (or elected) Offices, is given in Annexes B1(AZ), C(AZ), Summary (AZ), Annexes B1(MK), C(MK) and Summary (MK), published in the special issue of the PCT Gazette No. 01/1996 on the same date as this PCT Gazette.



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#### X.10



#### PCT WELTORGANISATION FÜR GEISTIGES EIGENTUM Internationales Büro INTERNATIONALE ANMELDUNG VERÖFFENTLICHT NACH DEM VERTRAG ÜBER DIE INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES PATENTWESENS (PCT)

(51) Internationale F16K 17/38	Patentklassifikation <sup>6</sup> :	A1	<ul> <li>(11) Internationale Veröffentlichungsne</li> <li>(43) Internationales Veröffentlichungsdatum:</li> </ul>	ammer: WO 96/00357 4. Januar 1996 (04.01.96)
(21) Internationale: (22) Internationale:		CT/EP95/0217 1995 (07.06.9	JP, KR, NO, PL, RO, RU, S	BY, CA, CN, CZ, FI, HU, K, UA, US, VN, europäisches , ES, FR, GB, GR, IE, IT, LU,
( <b>30) Prioritätsdater</b> P 44 22 24	1.6 24. Juni 1994 (24.06.9		E Veröffentlicht Mit internationalem Recherch	
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	elder (nur für US): SCHULZE, 1 9, D-06507 Gernrode (DE).	Klaus (DE/DE		en en de la gerer de 1990 - Le constante de 1990 - Angele de la constante de 1990 -
	ECHT, Günter, Mertik Maxitro ockweg 10, D-06484 Quedlinbur			
		n an an Arthur An Anna An Arthur An Anna An Arthur		en en de la construction an article a statut de la construction angle à construction de la construction

(54) Title: THERMAL SAFETY FITTING FOR AUTOMATICALLY SHUTTING DOWN FLUID LINES

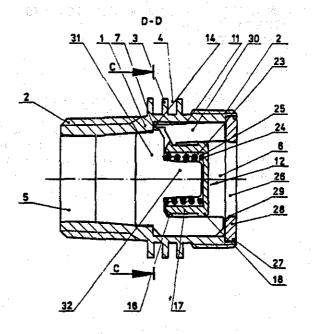
(54) Bezeichnung: THERMISCHE ARMATURENSICHERUNG ZUM AUTOMATISCHEN ABSPERREN VON LEITUNGEN

#### (57) Abstract

The invention concerns a thermal safety fitting in which the closure motion of the obturator is longitudinal with respect to the obturator seat. The aim is to avoid lateral excursions of the obturator, while keeping manufacturing costs and structural size as low as possible. The obturator (12) is held in the open position in the housing (1) on the longitudinal axis of the obturator seat (28) by means of an approximatively U-shaped element (30). The two arms (9) of the U-shaped element (30) are located in the vicinity of a reduced-diameter section (17) of the obturator (12). The part (13) of the U-shaped element (30) joining the two arms (9) rests against a thermosolder (14). If the thermosolder (14) melts, the arms (9) no longer remain in the reduced-diameter section (17) owing to the change in the position of the U-shaped element (30), and the obturator (12) thus moves into the closed position under the action of a closing spring (24).

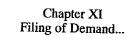
#### (57) Zusammenfassung

Eine thermische Armaturensicherung wobei die Schliessbewegung des Schliesskörpers axial zum Sitz erfolgt. Eine seitliche Auslenkung des Schliesskörpers soll dabei vermieden werden. Dabei sind der Herstellungsaufwand und die Baugrösse so gering wie möglich zu halten. Ein Schliesskörper (12) wird im Gehäuse (1) in axialer Verlängerung eines im Gehäuse (1) befindlichen Sitzes (28) durch ein etwa U-förmig gebogenes Formteil (30) in der Offenstellung gehalten. Die beiden Schenkel (9) des Formteiles (30) befinden sich dabei im Bereich einer Ein-



schnürung (17) des Schliesskörpers (12). Der die beiden Schenkel (9) verbindende Teil (13) des Formteiles (30) stützt sich desweiteren an einem Thermolot (14) ab. Beim Wegschmelzen des Thermolotes (14) befinden sich die Schenkel (9) auf Grund der Lageänderung des Formteiles (30) nicht mehr in der Einschnürung (17), so dass der Schliesskörper (12) unter der Einwirkung einer Schliessfeder (24) seine Schliessstellung einnimmt.

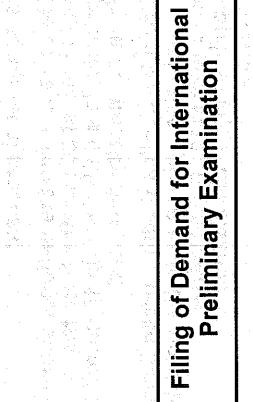




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XI.1

## International Preliminary Examination

- Is an optional process;
- Defers entry into the national phase until at least 30 months from the priority date if filed within 19 months from the priority date; and
- Provides applicant with a preliminary, non-binding opinion as to the novelty, inventive step and industrial applicability of the claimed invention.



# The Demand • Must be filed directly with a competent International Preliminary Examining Authority (IPEA); and • Must elect at least one designated State bound by Chapter II.

# Who may file a demand? (Rule 54)

Any applicant

 who is a national or resident of a PCT Contracting State bound by Chapter II and

 whose international application was filed with a receiving Office of or acting for a Contracting State bound by Chapter II.



# If there are two or more applicants

• It is sufficient that

 at least one of the applicants filing the demand is a resident or national of a Contracting State bound by Chapter II and

 the international application was filed with a receiving Office of or acting for a Contracting State bound by Chapter II.



# Amendments

 Applicant has the opportunity to amend the description, claims and drawings under Article 34 before entering the national phase.



# The international preliminary examination procedure

Is confidential.

 Note that a listing is published in the PCT Gazette of each demand filed including a list of those States not elected.





# Who must sign the demand? (Rule 53.8)

- Only the persons indicated as applicants for the States elected in the demand; or
- If these applicants have appointed an agent, that agent can sign.
- If there is no agent, the demand must be signed
  - by all the applicants or
  - by the common representative .



## Lack of signature

 Where there are two or more applicants for an international application electing the US and an applicant/inventor is unavailable or unwilling to sign the demand, the procedures set forth in Rules 53.8(b) and 4.15(b) apply.



# When should a demand be filed?

- Prior to the expiration of 19 months from the priority date in order to delay national phase from 20 to 30 months from the priority date.
- Filing of the demand is permitted at any time during the international phase.



# The demand must be made on a printed form or computer-generated form.

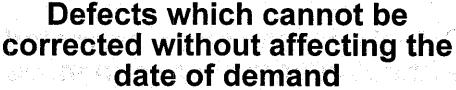
The demand (Form PCT/IPEA/401) available

- free of charge from the receiving Office and the International Bureau of WIPO;
- on the USPTO world wide web site via the Internet.



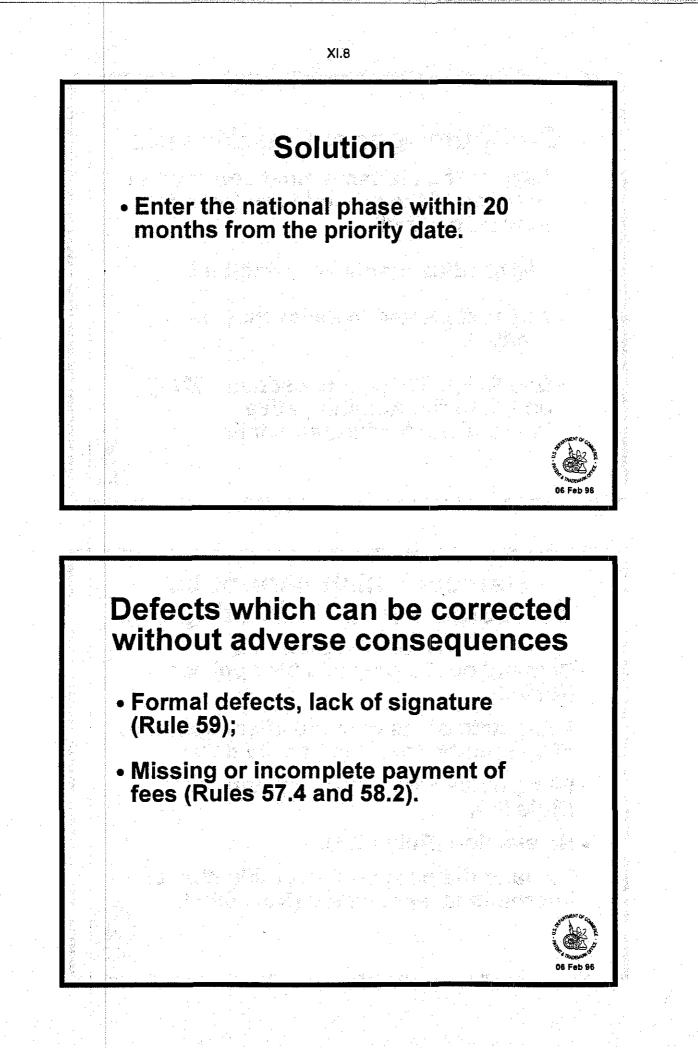
## **Computer-generated demand**

- Layout and contents must correspond to those of the printed form (no boxes may be omitted).
- Slight adjustments are permitted.
- Any text printed in italics may be omitted.
- See Rules 53.1(a) and section 102(h) and (i) of the Administrative Instructions for further details.



- Demand not filed by eligible applicant (Rule 54);
- Filing date of the demand after expiration of 19 months from the priority date;
- Filing made with non-competent IPEA (Rule 59);
- No election (Rule 60.1);
- Demand did not permit identification of international application (Rule 60.1).





# In addition

XI.9

#### Rectification of obvious errors can be made (Rule 91);

 Review by and opportunity to correct before the designated or elected Offices (Articles 25, 26 and 39(3)).

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#### XI.10 International Preliminary Examining Authorities

US

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#### UNITED STATES PATENT AND TRADEMARK OFFICE (USPTO)

US

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Preliminary examination fee (PCT Rule 58): <sup>1</sup>	US Dollar (USD) 470 (710) <sup>2</sup> (due on filing demand) The amount in parentheses is payable when the international search report was not established by the USPTO
Additional preliminary examination fee (PCT Rule 68.3): <sup>3</sup>	USD 140 (250) <sup>2</sup> The amount in parentheses is payable when the international search report was not established by the USPTO
Handling fee (PCT Rule 57.1): <sup>4</sup>	USD 207 (due on filing demand)
Fee for copies of documents contained in the international preliminary examination report (PCT Rule 71.2):	None; applicant receives, together with the international preliminar examination report, a copy of each additional document not cited in the international search report
Fee for copies of documents contained in the file of the international application (PCT Rule 94.1): <sup>3</sup>	USD 3 per copy of US patent USD 25 per copy of non-US patent document See 37 CFR 1.19 for other document supply fees
Conditions for refund and amount of refund of the preliminary examination fee:	Money paid by mistake, without cause, or in excess, will be refunded
	In the cases provided for under PCT Rule 58.3 where the demand is considered as if it had not been submitted (PCT Rules 54.4(a), 57.4(c), 58.2(c) and 60.1(c)): refund of 100%
	If the international application or the demand is withdrawn before the start of the international preliminary examination: refund of the amount paid less a processing fee equivalent to the transmittal fee (see Annex C(US))
Languages accepted for international preliminary examination:	English. International applications filed in Spanish at the Mexican Patent Office as receiving Office are accepted for international preliminary examination if the United States Patent and Trademark Office has established the international search report on the basis of a translation transmitted to it under PCT Rule 12.1(c) (PCT Rule 55.2(b)).
Subject matter that will not be examined:	The subject matter specified in items (i) to (vi) of PCT Rule 67.1 with the exception of subject matter which is examined in US national applications

<sup>1</sup> This fee is payable to the International Preliminary Examining Authority.

<sup>2</sup> The amounts of these fees change periodically. The International Preliminary Examining Authority or the Official Gazette of the United States Patent and Trademark Office should be consulted for the applicable amounts.

- <sup>3</sup> This fee is payable to the International Preliminary Examining Authority and only in particular circumstances.
- <sup>4</sup> This fee is payable to the International Preliminary Examining Authority. It 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 any of the States mentioned in the footnote to Annex C(IB) relating to the basic and designation fees.

PCT GAZETTE-SECTION IV-ANNEX

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XI.11	
<b>International Preliminary</b>	
<b>Examining Authorities</b>	

EP EUROP	PEAN PATENT OFFICE (EPO)		EP
Preliminary examination fee (PCT	Deutsche Mark (DEM)	3,000	
Rule 58): <sup>2</sup>	Pound Sterling (GBP) <sup>3</sup>	1,380	
	French Franc (FRF) <sup>3</sup>	10,910	•••••
· · · · · · · · · · · · · · · · · · ·	Swiss Franc (CHF) <sup>3</sup>	2,550	
	Netherlands Guilder (NLG) <sup>3</sup>	3,430	
	Swedish Krona (SEK) <sup>3</sup>	15,870	
	Belgian/Luxembourg Franc (BEF/LUF) <sup>3</sup>	62,900	
	Lira (ITL) <sup>3</sup>	3,704,000	
	Austrian Schilling (ATS) <sup>3</sup>	21,430	
	Danish Krone (DKK) <sup>3</sup>	12,300	(1, 2)
	Portuguese Escudo (PTE) <sup>3</sup>	323,500	n transfor Gran Te
والأحداثة المحافظ فنواجز فالاستعاد والمساور فأرا	Irish Pound (IEP) <sup>3</sup>	1,379	
	and the second se	(a) the second s second second se	
Additional preliminary examination fee (PCT rule 68.3): <sup>4</sup>	(due on filing demand) Same amounts as above		- <u>1 <sup>3</sup>22</u> -
Additional preliminary examination fee (PCT rule 68.3): <sup>4</sup>	(due on filing demand) Same amounts as above		
examination fee (PCT rule 68.3):4		292	- <u> </u>
	Same amounts as above	292 131	- <u>1</u>
xamination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM)		
xamination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup>	131	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup>	131 1,000	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup>	131 1,000 233	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup> Netherlands Guilder (NLG) <sup>3</sup>	131 1,000 233 328	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup> Netherlands Guilder (NLG) <sup>3</sup> Swedish Krona (SEK) <sup>3</sup> Belgian/Luxembourg Franc (BEF/LUF) <sup>3</sup> Lira (ITL) <sup>3</sup>	131 1,000 233 328 1,460	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup> Netherlands Guilder (NLG) <sup>3</sup> Swedish Krona (SEK) <sup>3</sup> Belgian/Luxembourg Franc (BEF/LUF) <sup>3</sup> Lira (ITL) <sup>3</sup> Austrian Schilling (ATS) <sup>3</sup>	131 1,000 233 328 1,460 6,020	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup> Netherlands Guilder (NLG) <sup>3</sup> Swedish Krona (SEK) <sup>3</sup> Belgian/Luxembourg Franc (BEF/LUF) <sup>3</sup> Lira (ITL) <sup>3</sup> Austrian Schilling (ATS) <sup>3</sup> Danish Krone (DKK) <sup>3</sup>	131 1,000 233 328 1,460 6,020 333,000 2,060 1,140	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup> Netherlands Guilder (NLG) <sup>3</sup> Swedish Krona (SEK) <sup>3</sup> Belgian/Luxembourg Franc (BEF/LUF) <sup>3</sup> Lira (ITL) <sup>3</sup> Austrian Schilling (ATS) <sup>3</sup> Danish Krone (DKK) <sup>3</sup> Portuguese Escudo (PTE) <sup>3</sup>	131 1,000 233 328 1,460 6,020 333,000 2,060 1,140 30,900	
examination fee (PCT rule 68.3):4	Same amounts as above Deutsche Mark (DEM) Pound Sterling (GBP) <sup>3</sup> French Franc (FRF) <sup>3</sup> Swiss Franc (CHF) <sup>3</sup> Netherlands Guilder (NLG) <sup>3</sup> Swedish Krona (SEK) <sup>3</sup> Belgian/Luxembourg Franc (BEF/LUF) <sup>3</sup> Lira (ITL) <sup>3</sup> Austrian Schilling (ATS) <sup>3</sup> Danish Krone (DKK) <sup>3</sup>	131 1,000 233 328 1,460 6,020 333,000 2,060 1,140	

[continued on next page]

<sup>1</sup> See also the "Information for PCT Applicants" in OJ EPO 1994, pages 681 to 691 concerning the procedure before the EPO as International Preliminary Examining Authority.

<sup>2</sup> This fee is payable to the International Preliminary Examining Authority. This fee can be reduced by three-quarters for nationals of developing countries, in accordance with the decision of the EPO's Administrative Council of December 9, 1983, as amended on June 8, 1984 (see PCT Gazette, No. 25/1984, page 3097) and for nationals of "countries in transition" ("reform states"), according to the decision of the same Council of December 15, 1994 (see PCT Gazette No. 27/1995, page 10744). At present, nationals of developing countries and of the "countries in transition" may request such a fee reduction where the international application is filed, as applicable, with the receiving Office of or acting for the following developing countries: Barbados, Benin, Brazil, Burkina Faso, Cameroon, Central African Republic, Chad, Congo, Côte d'Ivoire, Gabon, Guinea, Kenya, Lesotho, Malawi, Mali, Mauritania, Mexico, Niger, Senegal, Singapore, Sri Lanka, Sudan, Swaziland, Togo, Uganda and Viet Nam, and for the following "countries in transition": Albania, Armenia, Belarus, Bulgaria, Czech Republic, Estonia, Georgia, Hungary, Kazakstan, Latvia, Lithuania, Poland, Republic of Moldova, Romania, Russian Federation, Slovakia, Slovenia, Tajiskstan, Ukraine and Uzbekistan.

<sup>3</sup> The equivalent amounts in currencies other then DEM are subject to change, due to currency fluctuations. For the current amount, reference should be made to the latest issue of the OJ EPO or, for the handling fee, the PCT Gazette.

<sup>4</sup> This fee is payable to the International Preliminary Examining Authority and only in particular circumstances. The second and third sentences of footnote 2 also apply.

<sup>5</sup> This fee is payable to the International Preliminary Examining Authority. It 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 any of the States mentioned in the footnote to Annex C(IB) relating to the basic and designation fees.

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PCT GAZETTE-SECTION IV-ANNEX E

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#### XI.12 International Preliminary Examining Authorities

	[continued]
Fee for copies of documents cited in the international preliminary examination report (PCT Rule 71.2):	For applicants: none; applicants receives, together with the inter- national preliminary examination report, a copy of each document cited therein For elected Offices: DEM 1.30 per page <sup>6</sup>
Fee for copies of documents contained in the file of the international application (PCT Rule 94.1): <sup>7</sup>	Per A4 page of smaller (delivery charge should be added if the copies are to be sent by airmail): Deutsche Mark (DEM) <sup>8</sup> 1.30
Conditions for refund and amount of refund of the preliminary examination fee:	Money paid by mistake, without cause, or in excess, will be refunded In the cases provided for under PCT Rule 58.3: refund of 100%
	If the international application or the demand is withdrawn before the start of the international preliminary examination: refund of 75%
Protest fee (PCT Rule 68.3(e)):	Deutsche Mark (DEM) <sup>8</sup> 2,000
Languages accepted for international preliminary examination:	English, French, German. International applications filed in Spanish at the Mexican Patent Office as receiving Office are accepted for international preliminary examination:
	(1) if the European Patent Office has established the international search report on the basis of a translation transmitted to it under PCT Rule 12.1(c) (PCT Rule 55.2(b)) or,
	(2) if the Spanish Patent and Trademark Office has established the international search report, on the basis of a translation furnished under PCT Rule 55.2(a).
Subject matter that will not be examined:	The subject matter specified in items (i) to (vi) of PCT Rule 67.1 with the exception of all subject matter which is examined under the European patent grant procedure.

#### **EUROPEAN PATENT OFFICE (EPO)**

<sup>6</sup> For the equivalent amount in currencies other than DEM, reference should be made to the latest issue of the OJ EPO.

<sup>7</sup> This fee is payable to the International Preliminary Examining Authority if copies of documents are requested.

<sup>8</sup> For the equivalent amounts in currencies other than DEM, reference should be made to the latest issue of the OJ EPO.

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The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ US

# РСТ

#### **CHAPTER II**

#### DEMAND

I VI I	International Preliminary	y Examining Authority	use only
Identification of IPEA		Date of receipt of E	EMAND
Box No. I IDENTIFICATION OF THE	E INTERNATIONAL A	APPLICATION	Applicant's or agent's file reference 366-PCT-1
International application No.	International filing dat	te (day/month/year)	(Earliest) Priority date (day/month/yea
PCT/US95/66666	13 July 1995 (13.0	7.95)	13 July 1994 (13.07.94)
itle of invention	<b>.</b>		
Textile Loom		•	
Box No. 11 APPLICANT(S)		· · · · · · · · · · · · · · · · · · ·	
	given name; for a legal entity, f the postal code and name of co	full official designation. untry.)	Telephone No.: (202) 557-3054
WALSH AND COMPANY 2500 Virginia Avenue, N.W.			Facsimile No.:
Washington, D.C. 20037 United States of America			(202) 557-3100
Onited States of Anterica	n an		Teleprinter No.:
		· · · · · · · · · · · · · · · · · · ·	
State (i.e country) of nationality: US		State (i.e. country)	of residence: US
Name and address: (Family name followed by JONES, Mary	given name; for a legal entity, f	full official designation. The c	ddress must include postal code and name of country
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Arlington, Virginia 22202 United States of America			the second se
United States of America			
United States of America			
United States of America		State (i.e. country)	of résidence: US
United States of America State ( <i>i.e country</i> ) of nationality: US	given name; for a legal entity, j		
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If none of the following sub-boxes is used, this she	eet is not to be included in th	e demand.
Name and address: (Family name followed by given name; for a legal entity,	. full official designation. The addre	ss must include postal code and name of country.)
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Man		200 A	<u> </u>	on representative appointed earlier.	Telephone No.:	
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		Mark this check-t instead to indicate	box where no age a special addres	ent or common representative is/has be ss to which correspondence should be s	sent.	above is used
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CHAPTER II



#### FEE CALCULATION SHEET

Annex to the Demand for international preliminary examination

International PCY/US95/666666	For International Preliminary Examining Authority use only
Applicant's or agent's 366-PCT-1 ile reference	Date stamp of IPEA
Applicant WALSH AND COMPANY, et al.	
Calculation of prescribed fees	
	470
1. Preliminary examination fee	470 P
2. Handling fee (Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so en- titled, the amount to be entered at H is 25% of the handling fee.)	207 H
3. Total of prescribed fees Add the amounts entered at P and H and enter total in the TOTAL box	677 
Mode of Payment	
authorization to charge deposit account with the IPEA (see below)	
checque revent	ue stamps
postal money order	
bank draft other	(specify):
Deposit Account Authorization (This mode of payment ma	ay not be available to all IPEAs)
	e the total fees indicated above to my deposit account.
	only if the conditions for deposit accounts of the IPEA so permit) is hereby ciency or credit any overpayment in the total fees indicated above to my
12-3456 13 February 1996 (1	13.02.96) John J Sunt
Deposit Account Number Date (day/month/year)	) Signature (John J. Smith

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