No. 18336

MULTILATERAL

Patent Co-operation Treaty (with annexed Regulations and process-verbal of rectification of the French original of the Treaty dated 14 June 1972). Done at Washington on 19 June 1970

Amendments to the Regulations annexed to the above-mentioned Treaty

Authentic texts of the Treaty and the Regulations: English and French.

Authentic text of the procès-verbal of rectification: French.

The Treaty and the certified statements were registered by the World Intellectual Property Organization on 28 February 1980.

MULTILATÉRAL

Traité de coopération en matière de brevets (avec Règlement d'exécution annexé et procès-verbal de rectification de l'original français du Traité en date du 14 juin 1972). Fait à Washington le 19 juin 1970

Modifications du Règlement d'exécution annexé au Traité susmentionné

Textes authentiques du Traité et du Règlement d'exécution : anglais et français.

Texte authentique du procès-verbal de rectification : français.

Le Traité et les déclarations certifiées ont été enregistrés par l'Organisation mondiale de la propriété intellectuelle le 28 février 1980.

PATENT COOPERATION TREATY DONE AT WASHINGTON JUNE 19, 1970

The Contracting States,

Desiring to make a contribution to the progress of science and technology, Desiring to perfect the legal protection of inventions,

Desiring to simplify and render more economical the obtaining of protection for inventions where protection is sought in several countries,

Came into force on 24 January 1978, with the exception of chapter II, for the following States, i.e., three months after eight States had deposited their instruments of ratification or accession with the Director-General of the World Intellectual Property Organization, four of those States at least fulfilling one of the conditions listed under article 63 (1) (a) (i), (ii) and (iii), in accordance with article 63 (1) (a) and 63 (3):

Date of deposit

Date of deposit

	Date of acposts	
	of the instrument	
	of ratification	
State	or accession (a)	
Central African Republic	15 Septembe	r 1971 a
Chad	12 February	1974 a
Congo	8 August	1977 a
Gabon	6 March	1975 a
Germany, Federal Republic of	19 July	1976
(With a declaration of application		
to Berlin (West).)		
Madagascar	27 March	1972
Malawi	16 May	1972 a
Senegal	8 March	1972
,		

		Date of deposit of the instrument of ratification	
Ì	State	or accession (a)	
ı	Switzerland	14 September	
	(With a declaration in respect of article 64 (1) (a).)		
ı	Togo	28 January	1975
i	United Kingdom of Great Britain	•	
١	and Northern Ireland	24 October	1977
ļ	United Republic of Cameroon	15 March	1973 a
1	United States of America*	26 November	1975
ı	(With a declaration of application		
	to all areas for which the United		
	States of America has interna-		
1	tional responsibility.)		

* For the texts of the reservations made upon ratification or accession, see p. 454 of this volume. Subsequently, the Treaty came into force in respect of each of the States listed below, with the exception of chapter II for the States indicated by an asterisk, three months after the date on which they had deposited their instruments of ratification or accession with the Director-General of the World Intellectual Property Organization, in accordance with article 63 (2):

State	Date of deposit of the instrument of ratification or accession (a)		
* France**			
(With effect from 25 February 1978. With declarations in respect of article 64 (1) (a) and article 64 (5) and a declaration of application to the French Republic including the Overseas Departments and Territories.)	20	11070111001	
Union of Soviet Socialist Republics** (With effect from 29 March 1978.)	29	December	1977
Brazil (With effect from 9 April 1978.)	9	January	1978
* Luxembourg**	31	January	1978
Sweden**	17	February	1978
Japan** (With effect from 1 October 1978.)		July	1978
** For the texts of the recent	atio	ne and dec	laration

rector-General of the World Intellectual Property Organ-				
Date of deposit of the instrument of ratification State or accession (a) ark** 1 September 1978				
1	september	17/8		
23	January	1979		
	•			
22	March	1979		
10	Aprıl	1979		
23	April	1979		
	•	•		
1	October	1979		
10	Danamhan	1070 -		
19	December	19/9 a		
31	December	1979 a		
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	1 23 22 10 23 1	Date of depo of the instrun of ratificatio or accession		

** For the texts of the reservations and declarations made upon ratification or accession, see p. 454 of this volume.

(Continued on page 233)

Desiring to facilitate and accelerate access by the public to the technical information contained in documents describing new inventions,

Desiring to foster and accelerate the economic development of developing countries through the adoption of measures designed to increase the efficiency of their legal systems, whether national or regional, instituted for the protection of inventions by providing easily accessible information on the availability of technological solutions applicable to their special needs and by facilitating access to the ever expanding volume of modern technology,

Convinced that cooperation among nations will greatly facilitate the attainment of these aims,

Have concluded the present Treaty.

INTRODUCTORY PROVISIONS

Article 1. ESTABLISHMENT OF A UNION

- (1) The States party to this Treaty (hereinafter called "the Contracting States'') constitute a Union for cooperation in the filing, searching, and examination, of applications for the protection of inventions, and for rendering special technical services. The Union shall be known as the International Patent Cooperation Union.
- (2) No provision of this Treaty shall be interpreted as diminishing the rights under the Paris Convention for the Protection of Industrial Property¹ of any national or resident of any country party to that Convention.

Article 2. DEFINITIONS

For the purposes of this Treaty and the Regulations and unless expressly stated otherwise:

(i) "Application" means an application for the protection of an invention; references to an "application" shall be construed as references to applications for patents for inventions, inventors' certificates, utility certificates, utility models, patents or certificates of addition, inventors' certificates of addition, and utility certificates of addition.

(Footnote 1 continued from page 232)

Furthermore, the provisions of chapter II and the corresponding provisions of the regulations annexed to this Treaty became applicable for the following States on 29 March 1978, the date on which three States had become Party to this Treaty in accordance with article 63 (3):

United Republic of Cameroon Central African Republic

Chad

Congo Gabon

Germany, Federal Republic of

Madagascar

Malawi Senegal

Union of Soviet Socialist Republics

United Kingdom of Great Britain and Northern Ireland

1 United Nations, Treaty Series, vol. 828, p. 305.

- (ii) References to a "patent" shall be construed as references to patents for inventions, inventors' certificates, utility certificates, utility models, patents or certificates of addition, inventors' certificates of addition, and utility certificates of addition.
 - (iii) "National patent" means a patent granted by a national authority.
- (iv) "Regional patent" means a patent granted by a national or an intergovernmental authority having the power to grant patents effective in more than one State.
 - (v) "Regional application" means an application for a regional patent.
- (vi) References to a "national application" shall be construed as references to applications for national patents and regional patents, other than applications filed under this Treaty.
 - (vii) "International application" means an application filed under this Treaty.
- (viii) References to an "application" shall be construed as references to international applications and national applications.
- (ix) References to a "patent" shall be construed as references to national patents and regional patents.
- (x) References to "national law" shall be construed as references to the national law of a Contracting State or, where a regional application or a regional patent is involved, to the treaty providing for the filing of regional applications or the granting of regional patents.
 - (xi) "Priority date," for the purposes of computing time limits, means:
- (a) Where the international application contains a priority claim under article 8, the filing date of the application whose priority is so claimed;
- (b) Where the international application contains several priority claims under article 8, the filing date of the earliest application whose priority is so claimed;
- (c) Where the international application does not contain any priority claim under article 8, the international filing date of such application.
- (xii) "National Office" means the government authority of a Contracting State entrusted with the granting of patents; references to a "national Office" shall be construed as referring also to any intergovernmental authority which several States have entrusted with the task of granting regional patents, provided that at least one of those States is a Contracting State, and provided that the said States have authorized that authority to assume the obligations and exercise the powers which this Treaty and the Regulations provide for in respect of national Offices.
- (xiii) "Designated Office" means the national Office of or acting for the State designated by the applicant under chapter I of this Treaty.
- (xiv) "Elected Office" means the national Office of or acting for the State elected by the applicant under chapter II of this Treaty.
- (xv) "Receiving Office" means the national Office or the intergovernmental organization with which the international application has been filed.
 - (xvi) "Union" means the International Patent Cooperation Union.
 - (xvii) "Assembly" means the Assembly of the Union.

- (xviii) "Organization" means the World Intellectual Property Organization.
- (xix) "International Bureau" means the International Bureau of the Organization and, as long as it subsists, the United International Bureaux for the Protection of Intellectual Property (BIRPI).
- (xx) "Director General" means the Director General of the Organization and, as long as BIRPI subsists, the Director of BIRPI.

CHAPTER I. INTERNATIONAL APPLICATION AND INTERNATIONAL SEARCH

Article 3. The international application

- (1) Applications for the protection of inventions in any of the Contracting States may be filed as international applications under this Treaty.
- (2) An international application shall contain, as specified in this Treaty and the Regulations, a request, a description, one or more claims, one or more drawings (where required), and an abstract.
- (3) The abstract merely serves the purpose of technical information and cannot be taken into account for any other purpose, particularly not for the purpose of interpreting the scope of the protection sought.
 - (4) The international application shall:
 - (i) Be in a prescribed language;
- (ii) Comply with the prescribed physical requirements;
- (iii) Comply with the prescribed requirement of unity of invention;
- (iv) Be subject to the payment of the prescribed fees.

Article 4. THE REQUEST

- (1) The request shall contain:
- (i) A petition to the effect that the international application be processed according to this Treaty;
- (ii) The designation of the Contracting State or States in which protection for the invention is desired on the basis of the international application ("designated States"); if for any designated State a regional patent is available and the applicant wishes to obtain a regional patent rather than a national patent, the request shall so indicate; if, under a treaty concerning a regional patent, the applicant cannot limit his application to certain of the States party to that treaty, designation of one of those States and the indication of the wish to obtain the regional patent shall be treated as designation of all the States party to that treaty; if, under the national law of the designated State, the designation of that State has the effect of an application for a regional patent, the designation of the said State shall be treated as an indication of the wish to obtain the regional patent;
- (iii) The name of and other prescribed data concerning the applicant and the agent (if any);
- (iv) The title of the invention;
- (v) The name of and other prescribed data concerning the inventor where the national law of at least one of the designated States requires that these indica-

tions be furnished at the time of filing a national application; otherwise, the said indications may be furnished either in the request or in separate notices addressed to each designated Office whose national law requires the furnishing of the said indications but allows that they be furnished at a time later than that of the filing of a national application.

- (2) Every designation shall be subject to the payment of the prescribed fee within the prescribed time limit.
- (3) Unless the applicant asks for any of the other kinds of protection referred to in article 43, designation shall mean that the desired protection consists of the grant of a patent by or for the designated State. For the purposes of this paragraph, article 2 (ii) shall not apply.
- (4) Failure to indicate in the request the name and other prescribed data concerning the inventor shall have no consequence in any designated State whose national law requires the furnishing of the said indications but allows that they be furnished at a time later than that of the filing of a national application. Failure to furnish the said indications in a separate notice shall have no consequence in any designated State whose national law does not require the furnishing of the said indications.

Article 5. THE DESCRIPTION

The description shall disclose the invention in a manner sufficiently clear and complete for the invention to be carried out by a person skilled in the art.

Article 6. THE CLAIMS

The claim or claims shall define the matter for which protection is sought. Claims shall be clear and concise. They shall be fully supported by the description.

Article 7. THE DRAWINGS

- (1) Subject to the provisions of paragraph (2)(ii), drawings shall be required when they are necessary for the understanding of the invention.
- (2) Where, without being necessary for the understanding of the invention, the nature of the invention admits of illustration by drawings:
- (i) The applicant may include such drawings in the international application when filed:
- (ii) Any designated Office may require that the applicant file such drawings with it within the prescribed time limit.

Article 8. CLAIMING PRIORITY

- (1) The international application may contain a declaration, as prescribed in the Regulations, claiming the priority of one or more earlier applications filed in or for any country party to the Paris Convention for the Protection of Industrial Property.
- (2) (a) Subject to the provisions of subparagraph (b), the conditions for, and the effect of, any priority claim declared under paragraph (1) shall be as provided in article 4 of the Stockholm Act of the Paris Convention for the Protection of Industrial Property.

(b) The international application for which the priority of one or more earlier applications filed in or for a Contracting State is claimed may contain the designation of that State. Where, in the international application, the priority of one or more national applications filed in or for a designated State is claimed, or where the priority of an international application having designated only one State is claimed, the conditions for, and the effect of, the priority claim in that State shall be governed by the national law of that State.

Article 9. THE APPLICANT

- (1) Any resident or national of a Contracting State may file an international application.
- (2) The Assembly may decide to allow the residents and the nationals of any country party to the Paris Convention for the Protection of Industrial Property which is not party to this Treaty to file international applications.
- (3) The concepts of residence and nationality, and the application of those concepts in cases where there are several applicants or where the applicants are not the same for all the designated States, are defined in the Regulations.

Article 10. THE RECEIVING OFFICE

The international application shall be filed with the prescribed receiving Office, which will check and process it as provided in this Treaty and the Regulations.

Article 11. FILING DATE AND EFFECTS OF THE INTERNATIONAL APPLICATION

- (1) The receiving Office shall accord as the international filing date the date of receipt of the international application, provided that that Office has found that, at the time of receipt:
 - (i) The applicant does not obviously lack, for reasons of residence or nationality, the right to file an international application with the receiving Office;
- (ii) The international application is in the prescribed language;
- (iii) The international application contains at least the following elements:
 - (a) An indication that it is intended as an international application;
 - (b) The designation of at least one Contracting State;
 - (c) The name of the applicant, as prescribed;
 - (d) A part which on the face of it appears to be a description;
 - (e) A part which on the face of it appears to be a claim or claims.
- (2) (a) If the receiving Office finds that the international application did not, at the time of receipt, fulfil the requirements listed in paragraph (1), it shall, as provided in the Regulations, invite the applicant to file the required correction.
- (b) If the applicant complies with the invitation, as provided in the Regulations, the receiving Office shall accord as the international filing date the date of receipt of the required correction.
- (3) Subject to article 64(4), any international application fulfilling the requirements listed in items (i) to (iii) of paragraph (1) and accorded an international filing date shall have the effect of a regular national application in each

designated State as of the international filing date, which date shall be considered to be the actual filing date in each designated State.

(4) Any international application fulfilling the requirements listed in items (i) to (iii) of paragraph (1) shall be equivalent to a regular national filing within the meaning of the Paris Convention for the Protection of Industrial Property.

Article 12. Transmittal of the international application to the International Bureau and the International Searching Authority

- (1) One copy of the international application shall be kept by the receiving Office ("home copy"), one copy ("record copy") shall be transmitted to the International Bureau, and another copy ("search copy") shall be transmitted to the competent International Searching Authority referred to in Article 16, as provided in the Regulations.
- (2) The record copy shall be considered the true copy of the international application.
- (3) The international application shall be considered withdrawn if the record copy has not been received by the International Bureau within the prescribed time limit.

Article 13. Availability of copy of the international application to designated Offices

- (1) Any designated Office may ask the International Bureau to transmit to it a copy of the international application prior to the communication provided for in article 20, and the International Bureau shall transmit such copy to the designated Office as soon as possible after the expiration of one year from the priority date.
- (2) (a) The applicant may, at any time, transmit a copy of his international application to any designated Office.
- (b) The applicant may, at any time, ask the International Bureau to transmit a copy of his international application to any designated Office, and the International Bureau shall transmit such copy to the designated Office as soon as possible.
- (c) Any national Office may notify the International Bureau that it does not wish to receive copies as provided for in subparagraph (b), in which case that subparagraph shall not be applicable in respect of that Office.

Article 14. CERTAIN DEFECTS IN THE INTERNATIONAL APPLICATION

- (1) (a) The receiving Office shall check whether the international application contains any of the following defects, that is to say:
 - (i) It is not signed as provided in the Regulations;
- (ii) It does not contain the prescribed indications concerning the applicant;
- (iii) It does not contain a title;
- (iv) It does not contain an abstract:
- (v) It does not comply to the extent provided in the Regulations with the prescribed physical requirements.

- (b) If the receiving Office finds any of the said defects, it shall invite the applicant to correct the international application within the prescribed time limit, failing which that application shall be considered withdrawn and the receiving Office shall so declare.
- (2) If the international application refers to drawings which, in fact, are not included in that application, the receiving Office shall notify the applicant accordingly and he may furnish them within the prescribed time limit and, if he does, the international filing date shall be the date on which the drawings are received by the receiving Office. Otherwise, any reference to the said drawings shall be considered non-existent.
- (3) (a) If the receiving Office finds that, within the prescribed time limits, the fees prescribed under article 3(4)(iv) have not been paid, or no fee prescribed under article 4(2) has been paid in respect of any of the designated States, the international application shall be considered withdrawn and the receiving Office shall so declare.
- (b) If the receiving Office finds that the fee prescribed under article 4(2) has been paid in respect of one or more (but less than all) designated States within the prescribed time limit, the designation of those States in respect of which it has not been paid within the prescribed time limit shall be considered withdrawn and the receiving Office shall so declare.
- (4) If, after having accorded an international filing date to the international application, the receiving Office finds, within the prescribed time limit, that any of the requirements listed in items (i) to (iii) of article 11(1) was not complied with at that date, the said application shall be considered withdrawn and the receiving Office shall so declare.

Article 15. The international search

- (1) Each international application shall be the subject of international search.
- (2) The objective of the international search is to discover relevant prior art.
- (3) International search shall be made on the basis of the claims, with due regard to the description and the drawings (if any).
- (4) The International Searching Authority referred to in article 16 shall endeavor to discover as much of the relevant prior art as its facilities permit, and shall, in any case, consult the documentation specified in the Regulations.
- (5) (a) If the national law of the Contracting State so permits, the applicant who files a national application with the national Office of or acting for such State may, subject to the conditions provided for in such law, request that a search similar to an international search ("international-type search") be carried out on such application.
- (b) If the national law of the Contracting State so permits, the national Office of or acting for such State may subject any national application filed with it to an international-type search.
- (c) The international-type search shall be carried out by the International Searching Authority referred to in article 16 which would be competent for an international search if the national application were an international application and were filed with the Office referred to in subparagraphs (a) and (b). If the

national application is in a language which the International Searching Authority considers it is not equipped to handle, the international-type search shall be carried out on a translation prepared by the applicant in a language prescribed for international applications and which the International Searching Authority has undertaken to accept for international applications. The national application and the translation, when required, shall be presented in the form prescribed for international applications.

Article 16. THE INTERNATIONAL SEARCHING AUTHORITY

- (1) International search shall be carried out by an International Searching Authority, which may be either a national Office or an intergovernmental organization, such as the International Patent Institute, whose tasks include the establishing of documentary search reports on prior art with respect to inventions which are the subject of applications.
- (2) If, pending the establishment of a single International Searching Authority, there are several International Searching Authorities, each receiving Office shall, in accordance with the provisions of the applicable agreement referred to in paragraph (3)(b), specify the International Searching Authority or Authorities competent for the searching of international applications filed with such Office.
- (3) (a) International Searching Authorities shall be appointed by the Assembly. Any national Office and any intergovernmental organization satisfying the requirements referred to in subparagraph (c) may be appointed as International Searching Authority.
- (b) Appointment shall be conditional on the consent of the national Office or intergovernmental organization to be appointed and the conclusion of an agreement, subject to approval by the Assembly, between such Office or organization and the International Bureau. The agreement shall specify the rights and obligations of the parties, in particular, the formal undertaking by the said Office or organization to apply and observe all the common rules of international search.
- (c) The Regulations prescribe the minimum requirements, particularly as to manpower and documentation, which any Office or organization must satisfy before it can be appointed and must continue to satisfy while it remains appointed.
- (d) Appointment shall be for a fixed period of time and may be extended for further periods.
- (e) Before the Assembly makes a decision on the appointment of any national Office or intergovernmental organization, or on the extension of its appointment, or before it allows any such appointment to lapse, the Assembly shall hear the interested Office or organization and seek the advice of the Committee for Technical Cooperation referred to in article 56 once that Committee has been established.

Article 17. Procedure before the International Searching Authority

(1) Procedure before the International Searching Authority shall be governed by the provisions of this Treaty, the Regulations, and the agreement which the International Bureau shall conclude, subject to this Treaty and the Regulations, with the said Authority.

- (2) (a) If the International Searching Authority considers
- (i) That the international application relates to a subject matter which the International Searching Authority is not required, under the Regulations, to search, and in the particular case decides not to search, or
- (ii) That the description, the claims, or the drawings, fail to comply with the prescribed requirements to such an extent that a meaningful search could not be carried out.

the said Authority shall so declare and shall notify the applicant and the International Bureau that no international search report will be established.

- (b) If any of the situations referred to in subparagraph (a) is found to exist in connection with certain claims only, the international search report shall so indicate in respect of such claims, whereas, for the other claims, the said report shall be established as provided in article 18.
- (3) (a) If the International Searching Authority considers that the international application does not comply with the requirement of unity of invention as set forth in the Regulations, it shall invite the applicant to pay additional fees. The International Searching Authority shall establish the international search report on those parts of the international application which relate to the invention first mentioned in the claims ("main invention") and, provided the required additional fees have been paid within the prescribed time limit, on those parts of the international application which relate to inventions in respect of which the said fees were paid.
- (b) The national law of any designated State may provide that, where the national Office of that State finds the invitation, referred to in subparagraph (a), of the International Searching Authority justified and where the applicant has not paid all additional fees, those parts of the international application which consequently have not been searched shall, as far as effects in that State are concerned, be considered withdrawn unless a special fee is paid by the applicant to the national Office of that State.

Article 18. The international search report

- (1) The international search report shall be established within the prescribed time limit and in the prescribed form.
- (2) The international search report shall, as soon as it has been established, be transmitted by the International Searching Authority to the applicant and the International Bureau.
- (3) The international search report or the declaration referred to in article 17(2)(a) shall be translated as provided in the Regulations. The translations shall be prepared by or under the responsibility of the International Bureau.

Article 19. Amendment of the claims before the International Bureau

(1) The applicant shall, after having received the international search report, be entitled to one opportunity to amend the claims of the international application by filing amendments with the International Bureau within the prescribed time limit. He may, at the same time, file a brief statement, as provided in the Regulations, explaining the amendments and indicating any impact that such amendments might have on the description and the drawings.

- (2) The amendments shall not go beyond the disclosure in the international application as filed.
- (3) If the national law of any designated State permits amendments to go beyond the said disclosure, failure to comply with paragraph (2) shall have no consequence in that State.

Article 20. COMMUNICATION TO DESIGNATED OFFICES

- (1) (a) The international application, together with the international search report (including any indication referred to in article 17(2)(b)) or the declaration referred to in article 17(2)(a), shall be communicated to each designated Office, as provided in the Regulations, unless the designated Office waives such requirement in its entirety or in part.
- (b) The communication shall include the translation (as prescribed) of the said report or declaration.
- (2) If the claims have been amended by virtue of article 19(1), the communication shall either contain the full text of the claims both as filed and as amended or shall contain the full text of the claims as filed and specify the amendments, and shall include the statement, if any, referred to in article 19(1).
- (3) At the request of the designated Office or the applicant, the International Searching Authority shall send to the said Office or the applicant, respectively, copies of the documents cited in the international search report, as provided in the Regulations.

Article 21. International publication

- (1) The International Bureau shall publish international applications.
- (2) (a) Subject to the exceptions provided for in subparagraph (b) and in article 64(3), the international publication of the international application shall be effected promptly after the expiration of 18 months from the priority date of that application.
- (b) The applicant may ask the International Bureau to publish his international aplication any time before the expiration of the time limit referred to in subparagraph (a). The International Bureau shall proceed accordingly, as provided in the Regulations.
- (3) The international search report or the declaration referred to in article 17(2)(a) shall be published as prescribed in the Regulations.
- (4) The language and form of the international publication and other details are governed by the Regulations.
- (5) There shall be no international publication if the international application is withdrawn or is considered withdrawn before the technical preparations for publication have been completed.
- (6) If the international application contains expressions or drawings which, in the opinion of the International Bureau, are contrary to morality or public order, or if, in its opinion, the international application contains disparaging statements as defined in the Regulations, it may omit such expressions, drawings, and statements, from its publications, indicating the place and number of words or drawings omitted, and furnishing, upon request, individual copies of the passages omitted.

Article 22. Copy, translation, and fee, to designated Offices

- (1) The applicant shall furnish a copy of the international application (unless the communication provided for in article 20 has already taken place) and a translation thereof (as prescribed), and pay the national fee (if any), to each designated Office not later than at the expiration of 20 months from the priority date. Where the national law of the designated State requires the indication of the name of and other prescribed data concerning the inventor but allows that these indications be furnished at a time later than that of the filing of a national application, the applicant shall, unless they were contained in the request, furnish the said indications to the national Office of or acting for that State not later than at the expiration of 20 months from the priority date.
- (2) Notwithstanding the provisions of paragraph (1), where the International Searching Authority makes a declaration, under article 17(2)(a), that no international search report will be established, the time limit for performing the acts referred to in paragraph (1) of this article shall be two months from the date of the notification sent to the applicant of the said declaration.
- (3) Any national law may, for performing the acts referred to in paragraphs (1) or (2), fix time limits which expire later than the time limit provided for in those paragraphs.

Article 23. Delaying of national procedure

- (1) No designated Office shall process or examine the international application prior to the expiration of the applicable time limit under article 22.
- (2) Notwithstanding the provisions of paragraph (1), any designated Office may, on the express request of the applicant, process or examine the international application at any time.

Article 24. Possible loss of effect in designated States

- (1) Subject, in case (ii) below, to the provisions of article 25, the effect of the international application provided for in article 11(3) shall cease in any designated State with the same consequences as the withdrawal of any national application in that State:
 - (i) If the applicant withdraws his international application or the designation of that State:
- (ii) If the international application is considered withdrawn by virtue of articles 12(3), 14(1)(b), 14(3)(a), or 14(4), or if the designation of that State is considered withdrawn by virtue of article 14(3)(b);
- (iii) If the applicant fails to perform the acts referred to in article 22 within the applicable time limit.
- (2) Notwithstanding the provisions of paragraph (1), any designated Office may maintain the effect provided for in article 11(3) even where such effect is not required to be maintained by virtue of article 25(2).

Article 25. Review by designated Offices

(1) (a) Where the receiving Office has refused to accord an international filing date or has declared that the international application is considered withdrawn, or where the International Bureau has made a finding under article 12(3),

the International Bureau shall promptly send, at the request of the applicant, copies of any document in the file to any of the designated Offices named by the applicant.

- (b) Where the receiving Office has declared that the designation of any given State is considered withdrawn, the International Bureau shall promptly send, at the request of the applicant, copies of any document in the file to the national Office of such State.
- (c) The request under subparagraphs (a) or (b) shall be presented within the prescribed time limit.
- (a) Subject to the provisions of subparagraph (b), each designated Office shall, provided that the national fee (if any) has been paid and the appropriate translation (as prescribed) has been furnished within the prescribed time limit, decide whether the refusal, declaration, or finding, referred to in paragraph (1) was justified under the provisions of this Treaty and the Regulations, and, if it finds that the refusal or declaration was the result of an error or omission on the part of the receiving Office or that the finding was the result of an error or omission on the part of the International Bureau, it shall, as far as effects in the State of the designated Office are concerned, treat the international application as if such error or omission had not occurred.
- (b) Where the record copy has reached the International Bureau after the expiration of the time limit prescribed under article 12(3) on account of any error or omission on the part of the applicant, the provisions of subparagraph (a) shall apply only under the circumstances referred to in article 48(2).

Article 26. OPPORTUNITY TO CORRECT BEFORE DESIGNATED OFFICES

No designated Office shall reject an international application on the grounds of non-compliance with the requirements of this Treaty and the Regulations without first giving the applicant the opportunity to correct the said application to the extent and according to the procedure provided by the national law for the same or comparable situations in respect of national applications.

Article 27. NATIONAL REQUIREMENTS

- (1) No national law shall require compliance with requirements relating to the form or contents of the international application different from or additional to those which are provided for in this Treaty and the Regulations.
- The provisions of paragraph (1) neither affect the application of the provisions of article 7(2) nor preclude any national law from requiring, once the processing of the international application has started in the designated Office, the furnishing:
- (i) When the applicant is a legal entity, of the name of an officer entitled to represent such legal entity;
- (ii) Of documents not part of the international application but which constitute proof of allegations or statements made in that application, including the confirmation of the international application by the signature of the applicant when that application, as filed, was signed by his representative or agent.
- Where the applicant, for the purposes of any designated State, is not qualified according to the national law of that State to file a national application

because he is not the inventor, the international application may be rejected by the designated Office.

- (4) Where the national law provides, in respect of the form or contents of national applications, for requirements which, from the viewpoint of applicants, are more favorable than the requirements provided for by this Treaty and the Regulations in respect of international applications, the national Office, the courts and any other competent organs of or acting for the designated State may apply the former requirements, instead of the latter requirements, to international applications, except where the applicant insists that the requirements provided for by this Treaty and the Regulations be applied to his international application.
- (5) Nothing in this Treaty and the Regulations is intended to be construed as prescribing anything that would limit the freedom of each Contracting State to prescribe such substantive conditions of patentability as it desires. In particular, any provision in this Treaty and the Regulations concerning the definition of prior art is exclusively for the purposes of the international procedure and, consequently, any Contracting State is free to apply, when determining the patentability of an invention claimed in an international application, the criteria of its national law in respect of prior art and other conditions of patentability not constituting requirements as to the form and contents of applications.
- (6) The national law may require that the applicant furnish evidence in respect of any substantive condition of patentability prescribed by such law.
- (7) Any receiving Office or, once the processing of the international application has started in the designated Office, that Office may apply the national law as far as it relates to any requirement that the applicant be represented by an agent having the right to represent applicants before the said Office and/or that the applicant have an address in the designated State for the purpose of receiving notifications.
- (8) Nothing in this Treaty and the Regulations is intended to be construed as limiting the freedom of any Contracting State to apply measures deemed necessary for the preservation of its national security or to limit, for the protection of the general economic interests of that State, the right of its own residents or nationals to file international applications.

Article 28. Amendment of the claims, the description and the drawings, before designated Offices

- (1) The applicant shall be given the opportunity to amend the claims, the description, and the drawings, before each designated Office within the prescribed time limit. No designated Office shall grant a patent, or refuse the grant of a patent, before such time limit has expired except with the express consent of the applicant.
- (2) The amendments shall not go beyond the disclosure in the international application as filed unless the national law of the designated State permits them to go beyond the said disclosure.
- (3) The amendments shall be in accordance with the national law of the designated State in all respects not provided for in this Treaty and the Regulations.
- (4) Where the designated Office requires a translation of the international application, the amendments shall be in the language of the translation.

Article 29. Effects of the international publication

- (1) As far as the protection of any rights to the applicant in a designated State is concerned, the effects, in that State, of the international publication of an international application shall, subject to the provisions of paragraphs (2) to (4), be the same as those which the national law of the designated State provides for the compulsory national publication of unexamined national applications as such.
- (2) If the language in which the international publication has been effected is different from the language in which publications under the national law are effected in the designated State, the said national law may provide that the effects provided for in paragraph (1) shall be applicable only from such time as:
 - (i) A translation into the latter language has been published as provided by the national law; or
- (ii) A translation into the latter language has been made available to the public, by laying open for public inspection as provided by the national law; or
- (iii) A translation into the latter language has been transmitted by the applicant to the actual or prospective unauthorized user of the invention claimed in the international application; or
- (iv) Both the acts described in (i) and (iii), or both the acts described in (ii) and (iii), have taken place.
- (3) The national law of any designated State may provide that, where the international publication has been effected, on the request of the applicant, before the expiration of 18 months from the priority date, the effects provided for in paragraph (1) shall be applicable only from the expiration of 18 months from the priority date.
- (4) The national law of any designated State may provide that the effects provided for in paragraph (1) shall be applicable only from the date on which, a copy of the international application as published under article 21 has been received in the national Office of or acting for such State. The said Office shall publish the date of receipt in its gazette as soon as possible.

Article 30. CONFIDENTIAL NATURE OF THE INTERNATIONAL APPLICATION

- (1) (a) Subject to the provisions of subparagraph (b), the International Bureau and the International Searching Authorities shall not allow access by any person or authority to the international application before the international publication of that application, unless requested or authorized by the applicant.
- (b) The provisions of subparagraph (a) shall not apply to any transmittal to the competent International Searching Authority, to transmittals provided for under article 13, and to communications provided for under article 20.
- (2) (a) No national Office shall allow access to the international application by third parties, unless requested or authorized by the applicant, before the earliest of the following dates:
 - (i) Date of the international publication of the international application;
- (ii) Date of the receipt of the communication of the international application under article 20:
- (iii) Date of the receipt of a copy of the international application under article 22.

- (b) The provisions of subparagraph (a) shall not prevent any national Office from informing third parties that it has been designated, or from publishing that fact. Such information or publication may, however, contain only the following data: identification of the receiving Office, name of the applicant, international filing date, international application number, and title of the invention.
- (c) The provisions of subparagraph (a) shall not prevent any designated Office from allowing access to the international application for the purposes of the judicial authorities.
- (3) The provisions of paragraph (2)(a) shall apply to any receiving Office except as far as transmittals provided for under article 12(1) are concerned.
- (4) For the purposes of this article, the term "access" covers any means by which third parties may acquire cognizance, including individual communication and general publication, provided, however, that no national Office shall generally publish an international application or its translation before the international publication or, if international publication has not taken place by the expiration of 20 months from the priority date, before the expiration of 20 months from the said priority date.

CHAPTER II. INTERNATIONAL PRELIMINARY EXAMINATION

Article 31. DEMAND FOR INTERNATIONAL PRELIMINARY EXAMINATION

- (1) On the demand of the applicant, his international application shall be the subject of an international preliminary examination as provided in the following provisions and the Regulations.
- (2) (a) Any applicant who is a resident or national, as defined in the Regulations, of a Contracting State bound by chapter II, and whose international application has been filed with the receiving Office of or acting for such State, may make a demand for international preliminary examination.
- (b) The Assembly may decide to allow persons entitled to file international applications to make a demand for international preliminary examination even if they are residents or nationals of a State not party to this Treaty or not bound by chapter II.
- (3) The demand for international preliminary examination shall be made separately from the international application. The demand shall contain the prescribed particulars and shall be in the prescribed language and form.
- (4) (a) The demand shall indicate the Contracting State or States in which the applicant intends to use the results of the international preliminary examination ("elected States"). Additional Contracting States may be elected later. Election may relate only to Contracting States already designated under article 4.
- (b) Applicants referred to in paragraph (2)(a) may elect any Contracting State bound by chapter II. Applicants referred to in paragraph (2)(b) may elect only such Contracting States bound by chapter II as have declared that they are prepared to be elected by such applicants.
- (5) The demand shall be subject to the payment of the prescribed fees within the prescribed time limit.
- (6) (a) The demand shall be submitted to the competent International Preliminary Examining Authority referred to in article 32.

- (b) Any later election shall be submitted to the International Bureau.
- (7) Each elected Office shall be notified of its election.

Article 32. THE INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

- (1) International preliminary examination shall be carried out by the International Preliminary Examining Authority.
- (2) In the case of demands referred to in article 31(2)(a), the receiving Office, and, in the case of demands referred to in article 31(2)(b), the Assembly, shall, in accordance with the applicable agreement between the interested International Preliminary Examining Authority or Authorities and the International Bureau, specify the International Preliminary Examining Authority or Authorities competent for the preliminary examination.
- (3) The provisions of article 16(3) shall apply, mutatis mutandis, in respect of International Preliminary Examining Authorities.

Article 33. The international preliminary examination

- (1) The objective of the international preliminary examination is to formulate a preliminary and non-binding opinion on the questions whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), and to be industrially applicable.
- (2) For the purposes of the international preliminary examination, a claimed invention shall be considered novel if it is not anticipated by the prior art as defined in the Regulations.
- (3) For the purposes of the international preliminary examination, a claimed invention shall be considered to involve an inventive step if, having regard to the prior art as defined in the Regulations, it is not, at the prescribed relevant date, obvious to a person skilled in the art.
- (4) For the purposes of the international preliminary examination, a claimed invention shall be considered industrially applicable if, according to its nature, it can be made or used (in the technological sense) in any kind of industry. "Industry" shall be understood in its broadest sense, as in the Paris Convention for the Protection of Industrial Property.
- (5) The criteria described above merely serve the purposes of international preliminary examination. Any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed invention is patentable or not.
- (6) The international preliminary examination shall take into consideration all the documents cited in the international search report. It may take into consideration any additional documents considered to be relevant in the particular case.

Article 34. Procedure before the International Preliminary Examining Authority

(1) Procedure before the International Preliminary Examining Authority shall be governed by the provisions of this Treaty, the Regulations, and the agreement which the International Bureau shall conclude, subject to this Treaty and the Regulations, with the said Authority.

- (2) (a) The applicant shall have a right to communicate orally and in writing with the International Preliminary Examining Authority.
- (b) The applicant shall have a right to amend the claims, the description, and the drawings, in the prescribed manner and within the prescribed time limit, before the international preliminary examination report is established. The amendment shall not go beyond the disclosure in the international application as filed.
- (c) The applicant shall receive at least one written opinion from the International Preliminary Examining Authority unless such Authority considers that all of the following conditions are fulfilled:
 - (i) The invention satisfies the criteria set forth in article 33(1);
- (ii) The international application complies with the requirements of this Treaty and the Regulations in so far as checked by that Authority;
- (iii) No observations are intended to be made under article 35(2), last sentence.
 - (d) The applicant may respond to the written opinion.
- (3) (a) If the International Preliminary Examining Authority considers that the international application does not comply with the requirement of unity of invention as set forth in the Regulations, it may invite the applicant, at his option, to restrict the claims so as to comply with the requirement or to pay additional fees.
- (b) The national law of any elected State may provide that, where the applicant chooses to restrict the claims under subparagraph (a), those parts of the international application which, as a consequence of the restriction, are not to be the subject of international preliminary examination shall, as far as effects in that State are concerned, be considered withdrawn unless a special fee is paid by the applicant to the national Office of that State.
- (c) If the applicant does not comply with the invitation referred to in subparagraph (a) within the prescribed time limit, the International Preliminary Examining Authority shall establish an international preliminary examination report on those parts of the international application which relate to what appears to be the main invention and shall indicate the relevant facts in the said report. The national law of any elected State may provide that, where its national Office finds the invitation of the International Preliminary Examining Authority justified, those parts of the international application which do not relate to the main invention shall, as far as effects in that State are concerned, be considered withdrawn unless a special fee is paid by the applicant to that Office.
 - (4) (a) If the International Preliminary Examining Authority considers
- (i) That the international application relates to a subject matter on which the International Preliminary Examining Authority is not required, under the Regulations, to carry out an international preliminary examination, and in the particular case decides not to carry out such examination, or
- (ii) That the description, the claims, or the drawings, are so unclear, or the claims are so inadequately supported by the description, that no meaningful opinion can be formed on the novelty, inventive step (non-obviousness), or industrial applicability, of the claimed invention,

the said Authority shall not go into the questions referred to in article 33(1) and shall inform the applicant of this opinion and the reasons therefor.

(b) If any of the situations referred to in subparagraph (a) is found to exist in, or in connection with, certain claims only, the provisions of that subparagraph shall apply only to the said claims.

Article 35. The international preliminary examination report

- (1) The international preliminary examination report shall be established within the prescribed time limit and in the prescribed form.
- (2) The international preliminary examination report shall not contain any statement on the question whether the claimed invention is or seems to be patentable or unpatentable according to any national law. It shall state, subject to the provisions of paragraph (3), in relation to each claim, whether the claim appears to satisfy the criteria of novelty, inventive step (non-obviousness), and industrial applicability, as defined for the purposes of the international preliminary examination in article 33(1) to (4). The statement shall be accompanied by the citation of the documents believed to support the stated conclusion with such explanations as the circumstances of the case may require. The statement shall also be accompanied by such other observations as the Regulations provide for.
- (3) (a) If, at the time of establishing the international preliminary examination report, the International Preliminary Examining Authority considers that any of the situations referred to in article 34(4)(a) exists, that report shall state this opinion and the reasons therefor. It shall not contain any statement as provided in paragraph (2).
- (b) If a situation under article 34(4)(b) is found to exist, the international preliminary examination report shall, in relation to the claims in question, contain the statement as provided in subparagraph (a), whereas, in relation to the other claims, it shall contain the statement as provided in paragraph (2).

Article 36. Transmittal, translation, and communication, of the international preliminary examination report

- (1) The international preliminary examination report, together with the prescribed annexes, shall be transmitted to the applicant and to the International Bureau.
- (2) (a) The international preliminary examination report and its annexes shall be translated into the prescribed languages.
- (b) Any translation of the said report shall be prepared by or under the responsibility of the International Bureau, whereas any translation of the said annexes shall be prepared by the applicant.
- (3) (a) The international preliminary examination report, together with its translation (as prescribed) and its annexes (in the original language), shall be communicated by the International Bureau to each elected Office.
- (b) The prescribed translation of the annexes shall be transmitted within the prescribed time limit by the applicant to the elected Offices.
- (4) The provisions of article 20(3) shall apply, *mutatis mutandis*, to copies of any document which is cited in the international preliminary examination report and which was not cited in the international search report.

Article 37. WITHDRAWAL OF DEMAND OR ELECTION

- (1) The applicant may withdraw any or all elections.
- (2) If the election of all elected States is withdrawn, the demand shall be considered withdrawn.
 - (3) (a) Any withdrawal shall be notified to the International Bureau.
- (b) The elected Offices concerned and the International Preliminary Examining Authority concerned shall be notified accordingly by the International Bureau.
- (4) (a) Subject to the provisions of subparagraph (b), withdrawal of the demand or of the election of a Contracting State shall, unless the national law of that State provides otherwise, be considered to be withdrawal of the international application as far as that State is concerned.
- (b) Withdrawal of the demand or of the election shall not be considered to be withdrawal of the international application if such withdrawal is effected prior to the expiration of the applicable time limit under article 22; however, any Contracting State may provide in its national law that the aforesaid shall apply only if its national Office has received, within the said time limit, a copy of the international application, together with a translation (as prescribed), and the national fee.

Article 38. Confidential nature of the international preliminary examination

- (1) Neither the International Bureau nor the International Preliminary Examining Authority shall, unless requested or authorized by the applicant, allow access within the meaning, and with the proviso, of article 30(4) to the file of the international preliminary examination by any person or authority at any time, except by the elected Offices once the international preliminary examination report has been established.
- (2) Subject to the provisions of paragraph (1) and articles 36(1) and (3) and 37(3)(b), neither the International Bureau nor the International Preliminary Examining Authority shall, unless requested or authorized by the applicant, give information on the issuance or non-issuance of an international preliminary examination report and on the withdrawal or non-withdrawal of the demand or of any election.

Article 39. Copy, translation, and fee to elected Offices

- (1) (a) If the election of any Contracting State has been effected prior to the expiration of the 19th month from the priority date, the provisions of article 22 shall not apply to such State and the applicant shall furnish a copy of the international application (unless the communication under article 20 has already taken place) and a translation thereof (as prescribed), and pay the national fee (if any), to each elected Office not later than at the expiration of 25 months from the priority date.
- (b) Any national law may, for performing the acts referred to in subparagraph (a), fix time limits which expire later than the time limit provided for in that subparagraph.

- (2) The effect provided for in article 11(3) shall cease in the elected State with the same consequences as the withdrawal of any national application in that State if the applicant fails to perform the acts referred to in paragraph (1)(a) within the time limit applicable under paragraph (1)(a) or (b).
- (3) Any elected Office may maintain the effect provided for in article 11(3) even where the applicant does not comply with the requirements provided for in paragraph (1)(a) or (b).

Article 40. Delaying of national examination and other processing

- (1) If the election of any Contracting State has been effected prior to the expiration of the 19th month from the priority date, the provisions of article 23 shall not apply to such State and the national Office of or acting for that State shall not proceed, subject to the provisions of paragraph (2), to the examination and other processing of the international application prior to the expiration of the applicable time limit under article 39.
- (2) Notwithstanding the provisions of paragraph (1), any elected Office may, on the express request of the applicant, proceed to the examination and other processing of the international application at any time.

Article 41. Amendment of the claims, the description, and the drawings before elected Offices

- (1) The applicant shall be given the opportunity to amend the claims, the description, and the drawings, before each elected Office within the prescribed time limit. No elected Office shall grant a patent, or refuse the grant of a patent, before such time limit has expired, except with the express consent of the applicant.
- (2) The amendments shall not go beyond the disclosure in the international application as filed, unless the national law of the elected State permits them to go beyond the said disclosure.
- (3) The amendments shall be in accordance with the national law of the elected State in all respects not provided for in this Treaty and the Regulations.
- (4) Where an elected Office requires a translation of the international application, the amendments shall be in the language of the translation.

Article 42. RESULTS OF NATIONAL EXAMINATION IN ELECTED OFFICES

No elected Office receiving the international preliminary examination report may require that the applicant furnish copies, or information on the contents, of any papers connected with the examination relating to the same international application in any other elected Office.

CHAPTER III. COMMON PROVISIONS

Article 43. SEEKING CERTAIN KINDS OF PROTECTION

In respect of any designated or elected State whose law provides for the grant of inventors' certificates, utility certificates, utility models, patents or certificates of addition, inventors' certificates of addition, or utility certificates of addition, the applicant may indicate, as prescribed in the Regulations, that his international application is for the grant, as far as that State is concerned,

of an inventor's certificate, a utility certificate, or a utility model, rather than a patent, or that it is for the grant of a patent or certificate of addition, an inventor's certificate of addition, or a utility certificate of addition, and the ensuing effect shall be governed by the applicant's choice. For the purposes of this article and any Rule thereunder, article 2(ii) shall not apply.

Article 44. SEEKING TWO KINDS OF PROTECTION

In respect of any designated or elected State whose law permits an application, while being for the grant of a patent or one of the other kinds of protection referred to in article 43, to be also for the grant of another of the said kinds of protection, the applicant may indicate, as prescribed in the Regulations, the two kinds of protection he is seeking, and the ensuing effect shall be governed by the applicant's indications. For the purposes of this article, article 2(ii) shall not apply.

Article 45. REGIONAL PATENT TREATIES

- (1) Any treaty providing for the grant of regional patents ("regional patent treaty"), and giving to all persons who, according to article 9, are entitled to file international applications the right to file applications for such patents, may provide that international applications designating or electing a State party to both the regional patent treaty and the present Treaty may be filed as applications for such patents.
- (2) The national law of the said designated or elected State may provide that any designation or election of such State in the international application shall have the effect of an indication of the wish to obtain a regional patent under the regional patent treaty.

Article 46. Incorrect translation of the international application

If, because of an incorrect translation of the international application, the scope of any patent granted on that application exceeds the scope of the international application in its original language, the competent authorities of the Contracting State concerned may accordingly and retroactively limit the scope of the patent, and declare it null and void to the extent that its scope has exceeded the scope of the international application in its original language.

Article 47. TIME LIMITS

- (1) The details for computing time limits referred to in this Treaty are governed by the Regulations.
- (2) (a) All time limits fixed in chapters I and II of this Treaty may, outside any revision under article 60, be modified by a decision of the Contracting States.
- (b) Such decisions shall be made in the Assembly or through voting by correspondence and must be unanimous.
 - (c) The details of the procedure are governed by the Regulations.

Article 48. Delay in meeting certain time limits

(1) Where any time limit fixed in this Treaty or the Regulations is not met because of interruption in the mail service or unavoidable loss or delay in the mail,

the time limit shall be deemed to be met in the cases and subject to the proof and other conditions prescribed in the Regulations.

- (2) (a) Any Contracting State shall, as far as that State is concerned, excuse, for reasons admitted under its national law, any delay in meeting any time limit.
- (b) Any Contracting State may, as far as that State is concerned, excuse, for reasons other than those referred to in subparagraph (a), any delay in meeting any time limit.

Article 49. RIGHT TO PRACTICE BEFORE INTERNATIONAL AUTHORITIES

Any attorney, patent agent, or other person, having the right to practice before the national Office with which the international application was filed, shall be entitled to practice before the International Bureau and the competent International Searching Authority and competent International Preliminary Examining Authority in respect of that application.

CHAPTER IV. TECHNICAL SERVICES

Article 50. PATENT INFORMATION SERVICES

- (1) The International Bureau may furnish services by providing technical and any other pertinent information available to it on the basis of published documents, primarily patents and published applications (referred to in this article as "the information services").
- (2) The International Bureau may provide these information services either directly or through one or more International Searching Authorities or other national or international specialized institutions, with which the International Bureau may reach agreement.
- (3) The information services shall be operated in a way particularly facilitating the acquisition by Contracting States which are developing countries of technical knowledge and technology, including available published know-how.
- (4) The information services shall be available to Governments of Contracting States and their nationals and residents. The Assembly may decide to make these services available also to others.
- (5) (a) Any service to Governments of Contracting States shall be furnished at cost, provided that, when the Government is that of a Contracting State which is a developing country, the service shall be furnished below cost if the difference can be covered from profit made on services furnished to others than Governments of Contracting States or from the sources referred to in article 51(4).
- (b) The cost referred to in subparagraph (a) is to be understood as cost over and above costs normally incident to the performance of the services of a national Office or the obligations of an International Searching Authority.
- (6) The details concerning the implementation of the provisions of this article shall be governed by decisions of the Assembly and, within the limits to be fixed by the Assembly, such working groups as the Assembly may set up for that purpose.
- (7) The Assembly shall, when it considers it necessary, recommend methods of providing financing supplementary to those referred to in paragraph (5).

Article 51. TECHNICAL ASSISTANCE

- (1) The Assembly shall establish a Committee for Technical Assistance (referred to in this article as "the Committee").
- (2) (a) The members of the Committee shall be elected among the Contracting States, with due regard to the representation of developing countries.
- (b) The Director General shall, on his own initiative or at the request of the Committee, invite representatives of intergovernmental organizations concerned with technical assistance to developing countries to participate in the work of the Committee.
- (3) (a) The task of the Committee shall be to organize and supervise technical assistance for Contracting States which are developing countries in developing their patent systems individually or on a regional basis.
- (b) The technical assistance shall comprise, among other things, the training of specialists, the loaning of experts, and the supply of equipment both for demonstration and for operational purposes.
- (4) The International Bureau shall seek to enter into agreements, on the one hand, with international financing organizations and intergovernmental organizations, particularly the United Nations, the agencies of the United Nations, and the Specialized Agencies connected with the United Nations concerned with technical assistance, and, on the other hand, with the Governments of the States receiving the technical assistance, for the financing of projects pursuant to this article.
- (5) The details concerning the implementation of the provisions of this article shall be governed by decisions of the Assembly and, within the limits to be fixed by the Assembly, such working groups as the Assembly may set up for that purpose.

Article 52. Relations with other provisions of the Treaty

Nothing in this chapter shall affect the financial provisions contained in any other chapter of this Treaty. Such provisions are not applicable to the present chapter or to its implementation.

CHAPTER V. ADMINISTRATIVE PROVISIONS

Article 53. ASSEMBLY

- (1) (a) The Assembly shall, subject to article 57(8), consist of the Contracting States.
- (b) The Government of each Contracting State shall be represented by one delegate, who may be assisted by alternate delegates, advisors, and experts.
 - (2) (a) The Assembly shall:
 - (i) Deal with all matters concerning the maintenance and development of the Union and the implementation of this Treaty;
 - (ii) Perform such tasks as are specifically assigned to it under other provisions of this Treaty;
 - (iii) Give directions to the International Bureau concerning the preparation for revision conferences:

- (iv) Review and approve the reports and activities of the Director General concerning the Union, and give him all necessary instructions concerning matters within the competence of the Union;
- (v) Review and approve the reports and activities of the Executive Committee established under paragraph (9), and give instructions to such Committee;
- (vi) Determine the program and adopt the triennial budget of the Union, and approve its final accounts;
- (vii) Adopt the financial regulations of the Union;
- (viii) Establish such committees and working groups as it deems appropriate to achieve the objectives of the Union;
 - (ix) Determine which States other than Contracting States and, subject to the provisions of paragraph (8), which intergovernmental and international non-governmental organizations shall be admitted to its meetings as observers:
 - (x) Take any other appropriate action designed to further the objectives of the Union and perform such other functions as are appropriate under this Treaty.
- (b) With respect to matters which are of interest also to other Unions administered by the Organization, the Assembly shall make its decisions after having heard the advice of the Coordination Committee of the Organization.
 - (3) A delegate may represent, and vote in the name of, one State only.
 - (4) Each Contracting State shall have one vote.
 - (5) (a) One-half of the Contracting States shall constitute a quorum.
- (b) In the absence of the quorum, the Assembly may make decisions but, with the exception of decisions concerning its own procedure, all such decisions shall take effect only if the quorum and the required majority are attained through voting by correspondence as provided in the Regulations.
- (6) (a) Subject to the provisions of articles 47(2)(b), 58(2)(b), 58(3) and 61(2)(b), the decisions of the Assembly shall require two-thirds of the votes cast.
 - (b) Abstentions shall not be considered as votes.
- (7) In connection with matters of exclusive interest to States bound by chapter II, any reference to Contracting States in paragraphs (4), (5), and (6), shall be considered as applying only to States bound by chapter II.
- (8) Any intergovernmental organization appointed as International Searching or Preliminary Examining Authority shall be admitted as observer to the Assembly.
- (9) When the number of Contracting States exceeds forty, the Assembly shall establish an Executive Committee. Any reference to the Executive Committee in this Treaty and the Regulations shall be construed as references to such Committee once it has been established.
- (10) Until the Executive Committee has been established, the Assembly shall approve, within the limits of the program and triennial budget, the annual programs and budgets prepared by the Director General.

- (11) (a) Until the Executive Committee has been established, the Assembly shall meet once in every calendar year in ordinary session upon convocation by the Director General and, in the absence of exceptional circumstances, during the same period and at the same place as the Coordination Committee of the Organization.
- (b) Once the Executive Committee has been established, the Assembly shall meet once only in every third calendar year in ordinary session upon convocation by the Director General and, in the absence of exceptional circumstances, during the same period and at the same place as the General Assembly of the Organization.
- (c) The Assembly shall meet in extraordinary session upon convocation by the Director General, at the request of the Executive Committee, or at the request of one-fourth of the Contracting States.
 - (12) The Assembly shall adopt its own rules of procedure.

Article 54. EXECUTIVE COMMITTEE

- (1) When the Assembly has established an Executive Committee, that Committee shall be subject to the provisions set forth hereinafter.
- (2) (a) The Executive Committee shall, subject to article 57(8), consist of States elected by the Assembly from among States members of the Assembly.
- (b) The Government of each State member of the Executive Committee shall be represented by one delegate, who may be assisted by alternate delegates, advisors, and experts.
- (3) The number of States members of the Executive Committee shall correspond to one-fourth of the number of States members of the Assembly. In establishing the number of seats to be filled, remainders after division by four shall be disregarded.
- (4) In electing the members of the Executive Committee, the Assembly shall have due regard to an equitable geographical distribution.
- (5) (a) Each member of the Executive Committee shall serve from the close of the session of the Assembly which elected it to the close of the next ordinary session of the Assembly.
- (b) Members of the Executive Committee may be re-elected but only up to a maximum of two-thirds of such members.
- (c) The Assembly shall establish the details of the rules governing the election and possible re-election of the members of the Executive Committee.
 - (6) (a) The Executive Committee shall:
 - (i) Prepare the draft agenda of the Assembly:
- (ii) Submit proposals to the Assembly in respect of the draft program and triennial budget of the Union prepared by the Director General;
- (iii) Approve, within the limits of the program and triennial budget, the specific yearly budgets and programs prepared by the Director General;
- (iv) Submit, with appropriate comments, to the Assembly the periodical reports of the Director General and the yearly audit reports on the accounts;

- (v) Take all necessary measures to ensure the execution of the program of the Union by the Director General, in accordance with the decisions of the Assembly and having regard to circumstances arising between two ordinary sessions of the Assembly;
- (vi) Perform such other functions as are allocated to it under this Treaty.
- (b) With respect to matters which are of interest also to other Unions administered by the Organization, the Executive Committee shall make its decisions after having heard the advice of the Coordination Committee of the Organization.
- (7) (a) The Executive Committee shall meet once a year in ordinary session upon convocation by the Director General, preferably during the same period and at the same place as the Coordination Committee of the Organization.
- (b) The Executive Committee shall meet in extraordinary session upon convocation by the Director General, either on his own initiative or at the request of its Chairman or one-fourth of its members.
 - (8) (a) Each State member of the Executive Committee shall have one vote.
- (b) One-half of the members of the Executive Committee shall constitute a quorum.
 - (c) Decisions shall be made by a simple majority of the votes cast.
 - (d) Abstentions shall not be considered as votes.
 - (e) A delegate may represent, and vote in the name of, one State only.
- (9) Contracting States not members of the Executive Committee shall be admitted to its meetings as observers, as well as any intergovernmental organization appointed as International Searching or Preliminary Examining Authority.
 - (10) The Executive Committee shall adopt its own rules of procedure.

Article 55. International Bureau

- (1) Administrative tasks concerning the Union shall be performed by the International Bureau.
- (2) The International Bureau shall provide the secretariat of the various organs of the Union.
- (3) The Director General shall be the chief executive of the Union and shall represent the Union.
- (4) The International Bureau shall publish a Gazette and other publications provided for by the Regulations or required by the Assembly.
- (5) The Regulations shall specify the services that national Offices shall perform in order to assist the International Bureau and the International Searching and Preliminary Examining Authorities in carrying out their tasks under this Treaty.
- (6) The Director General and any staff member designated by him shall participate, without the right to vote, in all meetings of the Assembly, the Executive Committee and any other committee or working group established under this Treaty or the Regulations. The Director General, or a staff member designated by him, shall be *ex officio* secretary of these bodies.

- (7) (a) The International Bureau shall, in accordance with the directions of the Assembly and in cooperation with the Executive Committee, make the preparations for the revision conferences.
- (b) The International Bureau may consult with intergovernmental and international non-governmental organizations concerning preparations for revision conferences.
- (c) The Director General and persons designated by him shall take part, without the right to vote, in the discussions at revision conferences.
 - (8) The International Bureau shall carry out any other tasks assigned to it.

Article 56. COMMITTEE FOR TECHNICAL COOPERATION

- (1) The Assembly shall establish a Committee for Technical Cooperation (referred to in this article as "the Committee").
- (2) (a) The Assembly shall determine the composition of the Committee and appoint its members, with due regard to an equitable representation of developing countries.
- (b) The International Searching and Preliminary Examining Authorities shall be ex officio members of the Committee. In the case where such an Authority is the national Office of a Contracting State, that State shall not be additionally represented on the Committee.
- (c) If the number of Contracting States so allows, the total number of members of the Committee shall be more than double the number of ex officio members.
- (d) The Director General shall, on his own initiative or at the request of the Committee, invite representatives of interested organizations to participate in discussions of interest to them.
- (3) The aim of the Committee shall be to contribute, by advice and recommendations:
 - (i) To the constant improvement of the services provided for under this Treaty;
- (ii) To the securing, so long as there are several International Searching Authorities and several International Preliminary Examining Authorities, of the maximum degree of uniformity in their documentation and working methods and the maximum degree of uniformly high quality in their reports; and
- (iii) On the initiative of the Assembly or the Executive Committee, to the solution of the technical problems specifically involved in the establishment of a single International Searching Authority.
- (4) Any Contracting State and any interested international organization may approach the Committee in writing on questions which fall within the competence of the Committee.
- (5) The Committee may address its advice and recommendations to the Director General or, through him, to the Assembly, the Executive Committee, all or some of the International Searching and Preliminary Examining Authorities, and all or some of the receiving Offices.
- (6) (a) In any case, the Director General shall transmit to the Executive Committee the texts of all the advice and recommendations of the Committee. He may comment on such texts.

- (b) The Executive Committee may express its views on any advice, recommendation, or other activity of the Committee, and may invite the Committee to study and report on questions falling within its competence. The Executive Committee may submit to the Assembly, with appropriate comments, the advice, recommendations and report of the Committee.
- (7) Until the Executive Committee has been established, references in paragraph (6) to the Executive Committee shall be construed as references to the Assembly.
- (8) The details of the procedure of the Committee shall be governed by the decisions of the Assembly.

Article 57. FINANCES

- (1) (a) The Union shall have a budget.
- (b) The budget of the Union shall include the income and expenses proper to the Union and its contribution to the budget of expenses common to the Unions administered by the Organization.
- (c) Expenses not attributable exclusively to the Union but also to one or more other Unions administered by the Organization shall be considered as expenses common to the Unions. The share of the Union in such common expenses shall be in proportion to the interest the Union has in them.
- (2) The budget of the Union shall be established with due regard to the requirements of coordination with the budgets of the other Unions administered by the Organization.
- (3) Subject to the provisions of paragraph (5), the budget of the Union shall be financed from the following sources:
- (i) Fees and charges due for services rendered by the International Bureau in relation to the Union;
- (ii) Sale of, or royalties on, the publications of the International Bureau concerning the Union;
- (iii) Gifts, bequests, and subventions;
- (iv) Rents, interests, and other miscellaneous income.
- (4) The amounts of fees and charges due to the International Bureau and the prices of its publications shall be so fixed that they should, under normal circumstances, be sufficient to cover all the expenses of the International Bureau connected with the administration of this Treaty.
- (5) (a) Should any financial year close with a deficit, the Contracting States shall, subject to the provisions of subparagraphs (b) and (c), pay contributions to cover such deficit.
- (b) The amount of the contribution of each Contracting State shall be decided by the Assembly with due regard to the number of international applications which has emanated from each of them in the relevant year.
- (c) If other means of provisionally covering any deficit or any part thereof are secured, the Assembly may decide that such deficit be carried forward and that the Contracting States should not be asked to pay contributions.

- (d) If the financial situation of the Union so permits, the Assembly may decide that any contributions paid under subparagraph (a) be reimbursed to the Contracting States which have paid them.
- (e) A Contracting State which has not paid, within two years of the due date as established by the Assembly, its contribution under subparagraph (b) may not exercise its right to vote in any of the organs of the Union. However, any organ of the Union may allow such a State to continue to exercise its right to vote in that organ so long as it is satisfied that the delay in payment is due to exceptional and unavoidable circumstances.
- (6) If the budget is not adopted before the beginning of a new financial period, it shall be at the same level as the budget of the previous year, as provided in the financial regulations.
- (7) (a) The Union shall have a working capital fund which shall be constituted by a single payment made by each Contracting State. If the fund becomes insufficient, the Assembly shall arrange to increase it. If part of the fund is no longer needed, it shall be reimbursed.
- (b) The amount of the initial payment of each Contracting State to the said fund or of its participation in the increase thereof shall be decided by the Assembly on the basis of principles similar to those provided for under paragraph (5)(b).
- (c) The terms of payment shall be fixed by the Assembly on the proposal of the Director General and after it has heard the advice of the Coordination Committee of the Organization.
- (d) Any reimbursement shall be proportionate to the amounts paid by each Contracting State, taking into account the dates at which they were paid.
- (8) (a) In the headquarters agreement concluded with the State on the territory of which the Organization has its headquarters, it shall be provided that, whenever the working capital fund is insufficient, such State shall grant advances. The amount of these advances and the conditions on which they are granted shall be the subject of separate agreements, in each case, between such State and the Organization. As long as it remains under the obligation to grant advances, such State shall have an ex officio seat in the Assembly and on the Executive Committee.
- (b) The State referred to in subparagraph (a) and the Organization shall each have the right to denounce the obligation to grant advances, by written notification. Denunciation shall take effect three years after the end of the year in which it has been notified.
- (9) The auditing of the accounts shall be effected by one or more of the Contracting States or by external auditors, as provided in the financial regulations. They shall be designated, with their agreement, by the Assembly.

Article 58. REGULATIONS

- (1) The Regulations annexed to this Treaty provide Rules:
- (i) Concerning matters in respect of which this Treaty expressly refers to the Regulations or expressly provides that they are or shall be prescribed;
- (ii) Concerning any administrative requirements, matters, or procedures;

- (iii) Concerning any details useful in the implementation of the provisions of this Treaty.
 - (2) (a) The Assembly may amend the Regulations.
- (b) Subject to the provisions of paragraph (3), amendments shall require three-fourths of the votes cast.
 - (3) (a) The Regulations specify the Rules which may be amended:
- (i) Only by unanimous consent; or
- (ii) Only if none of the Contracting States whose national Office acts as an International Searching or Preliminary Examining Authority dissents, and, where such Authority is an intergovernmental organization, if the Contracting State member of that organization authorized for that purpose by the other member States within the competent body of such organization does not dissent.
- (b) Exclusion, for the furture, of any such Rules from the applicable requirement shall require the fulfillment of the conditions referred to in subparagraph (a)(i) or (a)(ii), respectively.
- (c) Inclusion, for the future, of any Rule in one or the other of the requirements referred to in subparagraph (a) shall require unanimous consent.
- (4) The Regulations provide for the establishment, under the control of the Assembly, of Administrative Instructions by the Director General.
- (5) In the case of conflict between the provisions of the Treaty and those of the Regulations, the provisions of the Treaty shall prevail.

CHAPTER VI. DISPUTES

Article 59. DISPUTES

Subject to article 64(5), any dispute between two or more Contracting States concerning the interpretation or application of this Treaty or the Regulations, not settled by negotiation, may, by any one of the States concerned, be brought before the International Court of Justice by application in conformity with the Statute of the Court, unless the States concerned agree on some other method of settlement. The Contracting State bringing the dispute before the Court shall inform the International Bureau; the International Bureau shall bring the matter to the attention of the other Contracting States.

CHAPTER VII. REVISION AND AMENDMENT

Article 60. REVISION OF THE TREATY

- (1) This Treaty may be revised from time to time by a special conference of the Contracting States.
- (2) The convocation of any revision conference shall be decided by the Assembly.
- (3) Any intergovernmental organization appointed as International Searching or Preliminary Examining Authority shall be admitted as observer to any revision conference.
- (4) Articles 53(5), (9) and (11), 54, 55(4) to (8), 56, and 57 may be amended either by a revision conference or according to the provisions of article 61.

Article 61. AMENDMENT OF CERTAIN PROVISIONS OF THE TREATY

- (1) (a) Proposals for the amendment of articles 53(5), (9) and (11), 54, 55(4) to (8), 56, and 57 may be initiated by any State member of the Assembly, by the Executive Committee, or by the Director General.
- (b) Such proposals shall be communicated by the Director General to the Contracting States at least six months in advance of their consideration by the Assembly.
- (2) (a) Amendments to the articles referred to in paragraph (1) shall be adopted by the Assembly.
 - (b) Adoption shall require three-fourths of the votes cast.
- (3) (a) Any amendment to the articles referred to in paragraph (1) shall enter into force one month after written notifications of acceptance, effected in accordance with their respective constitutional processes, have been received by the Director General from three-fourths of the States members of the Assembly at the time it adopted the amendment.
- (b) Any amendment to the said articles thus accepted shall bind all the States which are members of the Assembly at the time the amendment enters into force, provided that any amendment increasing the financial obligations of the Contracting States shall bind only those States which have notified their acceptance of such amendment.
- (c) Any amendment accepted in accordance with the provisions of subparagraph (a) shall bind all States which become members of the Assembly after the date on which the amendment entered into force in accordance with the provisions of subparagraph (a).

CHAPTER VIII. FINAL PROVISIONS

Article 62. Becoming party to the Treaty

- (1) Any State member of the International Union for the Protection of Industrial Property may become party to this Treaty by:
- (i) Signature followed by the deposit of an instrument of ratification; or
- (ii) Deposit of an instrument of accession.
- (2) Instruments of ratification or accession shall be deposited with the Director General.
- (3) The provisions of article 24 of the Stockholm Act of the Paris Convention for the Protection of Industrial Property shall apply to this Treaty.
- (4) Paragraph (3) shall in no way be understood as implying the recognition or tacit acceptance by a Contracting State of the factual situation concerning a territory to which this Treaty is made applicable by another Contracting State by virtue of the said paragraph.

Article 63. Entry into force of the Treaty

(1) (a) Subject to the provisions of paragraph (3), this Treaty shall enter into force three months after eight States have deposited their instruments of

ratification or accession, provided that at least four of those States each fulfill any of the following conditions:

- (i) The number of applications filed in the State has exceeded 40,000 according to the most recent annual statistics published by the International Bureau;
- (ii) The nationals or residents of the State have filed at least 1,000 applications in one foreign country according to the most recent annual statistics published by the International Bureau;
- (iii) The national Office of the State has received at least 10,000 applications from nationals or residents of foreign countries according to the most recent annual statistics published by the International Bureau.
- (b) For the purposes of this paragraph, the term "applications" does not include applications for utility models.
- (2) Subject to the provisions of paragraph (3), any State which does not become party to this Treaty upon entry into force under paragraph (1) shall become bound by this Treaty three months after the date on which such State has deposited its instrument of ratification or accession.
- (3) The provisions of chapter II and the corresponding provisions of the Regulations annexed to this Treaty shall become applicable, however, only on the date on which three States each of which fulfill at least one of the three requirements specified in paragraph (1) have become party to this Treaty without declaring, as provided in article 64(1), that they do not intend to be bound by the provisions of chapter II. That date shall not, however, be prior to that of the initial entry into force under paragraph (1).

Article 64. RESERVATIONS

- (1) (a) Any State may declare that it shall not be bound by the provisions of chapter II.
- (b) States making a declaration under subparagraph (a) shall not be bound by the provisions of chapter II and the corresponding provisions of the Regulations.
- (2) (a) Any State not having made a declaration under paragraph (1)(a) may declare that:
- (i) It shall not be bound by the provisions of article 39(1) with respect to the furnishing of a copy of the international application and a translation thereof (as prescribed);
- (ii) The obligation to delay national processing, as provided for under article 40, shall not prevent publication, by or through its national Office, of the international application or a translation thereof, it being understood, however, that it is not exempted from the limitations provided for in articles 30 and 38.
 - (b) States making such a declaration shall be bound accordingly.
- (3) (a) Any State may declare that, as far as it is concerned, international publication of international applications is not required.
- (b) Where, at the expiration of 18 months from the priority date, the international application contains the designation only of such States as have made declarations under subparagraph (a), the international application shall not be published by virtue of article 21(2).

- (c) Where the provisions of subparagraph (b) apply, the international application shall nevertheless be published by the International Bureau:
- (i) At the request of the applicant, as provided in the Regulations;
- (ii) When a national application or a patent based on the international application is published by or on behalf of the national Office of any designated State having made a delcaration under subparagraph (a), promptly after such publication but not before the expiration of 18 months from the priority date.
- (4) (a) Any State whose national law provides for prior art effect of its patents as from a date before publication, but does not equate for prior art purposes the priority date claimed under the Paris Convention for the Protection of Industrial Property to the actual filing date in that State, may declare that the filing outside that State of an international application designating that State is not equated to an actual filing in that State for prior art purposes.
- (b) Any State making a declaration under subparagraph (a) shall to that extent not be bound by the provisions of article 11(3).
- (c) Any State making a declaration under subparagraph (a) shall, at the same time, state in writing the date from which, and the conditions under which, the prior art effect of any international application designating that State becomes effective in that State. This statement may be modified at any time by notification addressed to the Director General.
- (5) Each State may declare that it does not consider itself bound by article 59. With regard to any dispute between any Contracting State having made such a declaration and any other Contracting State, the provisions of article 59 shall not apply.
- (6) (a) Any declaration made under this article shall be made in writing. It may be made at the time of signing this Treaty, at the time of depositing the instrument of ratification or accession, or, except in the case referred to in paragraph (5), at any later time by notification addressed to the Director General. In the case of the said notification, the declaration shall take effect six months after the day on which the Director General has received the notification, and shall not affect international applications filed prior to the expiration of the said six-month period.
- (b) Any declaration made under this article may be withdrawn at any time by notification addressed to the Director General. Such withdrawal shall take effect three months after the day on which the Director General has received the notification and, in the case of the withdrawal of a declaration made under paragraph (3), shall not affect international applications filed prior to the expiration of the said three-month period.
- (7) No reservations to this Treaty other than the reservations under paragraphs (1) to (5) are permitted.

Article 65. GRADUAL APPLICATION

(1) If the agreement with any International Searching or Preliminary Examining Authority provides, transitionally, for limits on the number or kind of international applications that such Authority undertakes to process, the Assembly shall adopt the measures necessary for the gradual application of this Treaty and the Regulations in respect of given categories of international applications. This

provision shall also apply to requests for an international-type search under article 15(5).

(2) The Assembly shall fix the dates from which, subject to the provision of paragraph (1), international applications may be filed and demands for international preliminary examination may be submitted. Such dates shall not be later than six months after this Treaty has entered into force according to the provisions of article 63(1), or after chapter II has become applicable under article 63(3), respectively.

Article 66. DENUNCIATION

- (1) Any Contracting State may denounce this Treaty by notification addressed to the Director General.
- (2) Denunciation shall take effect six months after receipt of the said notification by the Director General. It shall not affect the effects of the international application in the denouncing State if the international application was filed, and, where the denouncing State has been elected, the election was made, prior to the expiration of the said six-month period.

Article 67. SIGNATURE AND LANGUAGES

- (1) (a) This Treaty shall be signed in a single original in the English and French languages, both texts being equally authentic.
- (b) Official texts shall be established by the Director General, after consultation with the interested Governments, in the German, Japanese, Portuguese, Russian and Spanish languages, and such other languages as the Assembly may designate.
- (2) This Treaty shall remain open for signature at Washington until December 31, 1970.

Article 68. Depositary functions

- (1) The original of this Treaty, when no longer open for signature, shall be deposited with the Director General.
- (2) The Director General shall transmit two copies, certified by him, of this Treaty and the Regulations annexed hereto to the Governments of all States party to the Paris Convention for the Protection of Industrial Property and, on request, to the Government of any other State.
- (3) The Director General shall register this Treaty with the Secretariat of the United Nations.
- (4) The Director General shall transmit two copies, certified by him, of any amendment to this Treaty and the Regulations to the Governments of all Contracting States and, on request, to the Government of any other State.

Article 69. NOTIFICATIONS

The Director General shall notify the Governments of all States party to the Paris Convention for the Protection of Industrial Property of:

- (i) Signatures under article 62;
- (ii) Deposits of instruments of ratification or accession under article 62;

- (iii) The date of entry into force of this Treaty and the date from which chapter II is applicable in accordance with article 63(3);
- (iv) Any declarations made under article 64(1) to (5);
- (v) Withdrawals of any declarations made under article 64(6)(b);
- (vi) Denunciations received under article 66; and
- (vii) Any declarations made under article 31(4).

IN WITNESS WHEREOF, the undersigned, being duly authorized thereto, have signed this Treaty.

Done at Washington, on June 19, 1970.

EN FOI DE QUOI, les soussignés, dûment autorisés à cet effet, ont signé le présent traité.

FAIT à Washington le dix-neuf juin mil neuf cent soixante-dix.

For Algeria: Pour l'Algérie:

A. DAHMOUCHE¹

For Argentina: Pour l'Argentine:

> PEDRO E. REAL December 21st, 1970

For Australia: Pour l'Australie:

For Austria: Pour l'Autriche:

> Hans Georg Rudofsky Dec. 22nd, 1970

For Belgium: Pour la Belgique:

WALTER LORIDAN 30 décembre 1970

For Brazil: Pour le Brésil:

MIGUEL A. O. DE ALMEIDA

For Bulgaria: Pour la Bulgarie:

¹ All the signatures were affixed on June 19, 1970, unless otherwise indicated — Toutes les signatures ont été apposées le 19 juin 1970, sauf si une autre date est indiquée.

For Cameroon: Pour le Cameroun:
For Canada: Pour le Canada: A. M. LAIDLAW
For the Central African Republic: Pour la République centrafricaine:
For Ceylon: Pour Ceylan:
For Chad: Pour le Tchad:
For the Congo (Brazzaville): Pour le Congo (Brazzaville):
For Cuba: Pour Cuba:
For Cyprus: Pour Chypre:
For Czechoslovakia: Pour la Tchécoslovaquie:
For Dahomey: Pour le Dahomey:
For Denmark: Pour le Danemark: E. Tuxen

For the Dominican Republic: Pour la République dominicaine:

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For the Federal Republic of Germany: Pour la République fédérale d'Allemagne:

RUPPRECHT V. KELLER

KURT HAERTEL

For Finland:

Pour la Finlande:

ERKKI TUULI

For France:

Pour la France:

CHARLES LUCET 31 décembre 1970

For Gabon:

Pour le Gabon:

For Greece:

Pour la Grèce :

For Haiti:

Pour Haïti:

For the Holy See:

Pour le Saint-Siège :

MARIO PERESSIN

For Hungary:

Pour la Hongrie:

Under reservation of article 591

E. TASNÁDI

For Iceland:

Pour l'Islande:

¹ Sous la réserve prévue à l'article 59,

For Indonesia: Pour l'Indonésie	

For Iran: Pour l'Iran:

> Dr. A. Aslan Afshar July 7th, 1970

For Ireland: Pour l'Irlande:

M. J. QUINN

For Israel: Pour Israël:

Z. SHER

MAYER GABAY

For Italy: Pour l'Italie:

GIORGIO RANZI

For the Ivory Coast: Pour la Côte d'Ivoire:

T. AHOUA

December 3rd, 1970

For Japan: Pour le Japon:

Subject to ratification

B. Yoshino Y. Aratama

For Kenya: Pour le Kenya:

For Lebanon: Pour le Liban:

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For Liechtenstein: Pour le Liechtenstein:

For Luxembourg: Pour le Luxembourg:

JEAN WAGNER December 30th, 1970

For Madagascar: Pour Madagascar:

> Jules A. Razafimbahiny December 10, 1970

For Malawi: Pour le Malawi:

For Malta: Pour Malte:

For Mauritania: Pour la Mauritanie:

For Mexico: Pour le Mexique :

For Monaco: Pour Monaco:

> Professor Dr. Charles Schertenleib Le 31 décembre 1970

For Morocco: Pour le Maroc:

For the Kingdom of the Netherlands: Pour le Royaume des Pays-Bas :

R. B. VAN LYNDEN 31st December 1970

For New Zealand: Pour la Nouvelle-Zélande	:
For Niger: Pour le Niger :	
For Nigeria: Pour le Nigéria :	
For Norway: Pour la Norvège :	Leif Nordstrand
For the Philippines: Pour les Philippines:	Suarez
For Poland: Pour la Pologne :	
For Portugal: Pour le Portugal :	
For Romania: Pour la Roumanie :	Corneliu Bogdan ¹ Dec. 28, 1970
For San Marino: Pour Saint-Marin:	
For Senegal: Pour le Sénégal:	CHEIKH I. FALL

Dec. 29, 1970

¹ See p. 454 of this volume for the texts of declarations and reservations made upon signature — Voir p. 454 du présent volume pour les textes des déclarations et réserves faites lors de la signature.

For Turkey: Pour la Turquie :

For Uganda: Pour l'Ouganda:

For South Africa: Pour l'Afrique du Sud :	
For Spain: Pour l'Espagne :	
For Sweden: Pour la Suède :	Göran Borggård
For Switzerland: Pour la Suisse :	Dr. Walter Stamm
	George J. Томен December 29th, 1970
For Tanzania: Pour la Tanzanie :	
For Togo: Pour le Togo:	Dr. Ohin 12.23.70
For Trinidad and Tobago: Pour la Trinité et Tobago	:
For Tunisia: Pour la Tunisie :	

For the Union of Soviet Socialist Republics: Pour l'Union des Républiques socialistes soviétiques :

A. Dobrynin¹ 23/XII/70

For the United Arab Republic: Pour la République arabe unie :

MOH. ABDEL SALAM

For the United Kingdom of Great Britain and Northern Ireland: Pour le Royaume-Uni de Grande-Bretagne et d'Irlande du Nord:

EDWARD ARMITAGE
JAMES DAVID FERGUSSON

For the United States of America: Pour les Etats-Unis d'Amérique:

EUGENE M. BRADERMAN WILLIAM E. SCHUYLER, Jr.

For Upper Volta: Pour la Haute-Volta:

For Uruguay: Pour l'Uruguay:

For the Republic of Viet-Nam: Pour la République du Viet-Nam:

For Yugoslavia: Pour la Yougoslavie:

Prof. Dr. Stojan Pretnar

For Zambia: Pour la Zambie:

¹ See p. 454 of this volume for the texts of the declarations and reservations made upon signature — Voir p. 454 du présent volume pour les textes des déclarations et réserves faites lors de la signature.

REGULATIONS UNDER THE PATENT COOPERATION TREATY

PART A. INTRODUCTORY RULES

Rule 1. ABBREVIATED EXPRESSIONS

1.1. Meaning of abbreviated expressions

- (a) In these Regulations, the word "Treaty" means the Patent Cooperation Treaty.
- (b) In these Regulations, the words "chapter" and "article" refer to the specified chapter or article of the Treaty.

Rule 2. Interpretation of certain words

2.1. "Applicant"

Whenever the word "applicant" is used, it shall be construed as meaning also the agent or other representative of the applicant, except where the contrary clearly follows from the wording or the nature of the provision, or the context in which the word is used, such as, in particular, where the provision refers to the residence or nationality of the applicant.

2.2. "Agent"

Whenever the word "agent" is used, it shall be construed as meaning any person who has the right to practice before international authorities as defined in article 49 and, unless the contrary clearly follows from the wording or the nature of the provision, or the context in which the word is used, also the common representative referred to in rule 4.8.

2.3. "Signature"

Wherenever the word "signature" is used, it shall be understood that, if the national law applied by the receiving Office or the competent International Searching or Preliminary Examining Authority requires the use of a seal instead of a signature, the word, for the purposes of that Office or Authority, shall mean seal.

PART B. RULES CONCERNING CHAPTER I OF THE TREATY

Rule 3. THE REQUEST (FORM)

3.1. Printed form

The request shall be made on a printed form.

3.2. Availability of forms

Copies of the printed form shall be furnished free of charge to the applicants by the receiving Office, or, if the receiving Office so desires, by the International Bureau.

3.3. Check List

- (a) The printed form shall contain a list which, when filled in, will show:
- (i) The total number of sheets constituting the international application and the number of the sheets of each element of the international application (request, description, claims, drawings, abstract);

- (ii) Whether or not the international application as filed is accompanied by a power of attorney (i.e., a document appointing an agent or a common representative), a priority document, a receipt for the fees paid or a check for the payment of the fees, an international or an international-type search report, a document in evidence of the fact that the applicant is the successor in title of the inventor, and any other document (to be specified in the check list);
- (iii) The number of that figure of the drawings which the applicant suggests should accompany the abstract when the abstract is published on the front page of the pamphlet and in the Gazette; in exceptional cases, the applicant may suggest more than one figure.
- (b) The list shall be filled in by the applicant, failing which the receiving Office shall fill it in and make the necessary annotations, except that the number referred to in paragraph (a) (iii) shall not be filled in by the receiving Office.

3.4. Particulars

Subject to rule 3.3, particulars of the printed form shall be prescribed by the Administrative Instructions.

Rule 4. THE REQUEST (CONTENTS)

- 4.1. Mandatory and optional contents; signature
 - (a) The request shall contain:
 - (i) A petition;
- (ii) The title of the invention;
- (iii) Indications concerning the applicant and the agent, if there is an agent;
- (iv) The designation of States;
- (v) Indications concerning the inventor where the national law of at least one of the designated States requires that the name of the inventor be furnished at the time of filing a national application.
 - (b) The request shall, where applicable, contain:
- (i) A priority claim;
- (ii) A reference to any earlier international search or to any earlier internationaltype search;
- (iii) Choices of certain kinds of protection;
- (iv) An indication that the applicant wishes to obtain a regional patent and the names of the designated States for which he wishes to obtain such a patent;
- (v) A reference to a parent application or parent patent.
- (c) The request may contain indications concerning the inventor where the national law of none of the designated States requires that the name of the inventor be furnished at the time of filing a national application.
 - (d) The request shall be signed.

4.2. The petition

The petition shall be to the following effect and shall preferably be worded as follows: "The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty."

4.3. Title of the invention

The title of the invention shall be short (preferably from two to seven words when in English or translated into English) and precise.

4.4. Names and addresses

- (a) Names of natural persons shall be indicated by the person's family name and given name(s), the family name being indicated before the given name(s).
 - (b) Names of legal entities shall be indicated by their full, official designations.
- (c) Addresses shall be indicated in such a way as to satisfy the customary requirements for prompt postal delivery at the indicated address and, in any case, shall consist of all the relevant administrative units up to, and including, the house number, if any. Where the national law of the designated State does not require the indication of the house number, failure to indicate such number shall have no effect in that State. It is recommended to indicate any telegraphic and teletype address and telephone number.
 - (d) For each applicant, inventor, or agent, only one address may be indicated.

4.5. The applicant

- (a) The request shall indicate the name, address, nationality and residence of the applicant or, if there are several applicants, of each of them.
- (b) The applicant's nationality shall be indicated by the name of the State of which he is a national.
- (c) The applicant's residence shall be indicated by the name of the State of which he is a resident.

4.6. The inventor

- (a) Where rule 4.1(a)(v) applies, the request shall indicate the name and address of the inventor or, if there are several inventors, of each of them.
- (b) If the applicant is the inventor, the request, in lieu of the indication under paragraph (a), shall contain a statement to that effect or shall repeat the applicant's name in the space reserved for indicating the inventor.
- (c) The request may, for different designated States, indicate different persons as inventors where, in this respect, the requirements of the national laws of the designated States are not the same. In such a case, the request shall contain a separate statement for each designated State or group of States in which a particular person, or the same person, is to be considered the inventor, or in which particular persons, or the same persons, are to be considered the inventors.

4.7. The agent

If agents are designated, the request shall so indicate, and shall state their names and addresses.

4.8. Representation of several applicants not having a common agent

(a) If there is more than one applicant and the request does not refer to an agent representing all the applicants ("a common agent"), the request shall designate one of the applicants who is entitled to file an international application according to article 9 as their common representative,

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(b) If there is more than one applicant and the request does not refer to an agent representing all the applicants and it does not comply with the requirement of designating one of the applicants as provided in paragraph (a), the applicant first named in the request who is entitled to file an international application according to article 9 shall be considered the common representative.

4.9. Designation of States

Contracting States shall be designated in the request by their names.

4.10. Priority claim

- (a) The declaration referred to in article 8(1) shall be made in the request; it shall consist of a statement to the effect that the priority of an earlier application is claimed and shall indicate:
 - (i) When the earlier application is not a regional or an international application, the country in which it was filed; when the earlier application is a regional or an international application, the country or countries for which it was filed;
- (ii) The date on which it was filed;
- (iii) The number under which it was filed; and
- (iv) When the earlier application is a regional or an international application, the national Office or intergovernmental organization with which it was filed.
 - (b) If the request does not indicate both
- (i) When the earlier application is not a regional or an international application, the country in which it was filed; when the earlier application is a regional or an international application, at least one country for which it was filed, and
- (ii) The date on which it was filed,

the priority claim shall, for the purposes of the procedure under the Treaty, be considered not to have been made.

- (c) If the application number of the earlier application is not indicated in the request but is furnished by the applicant to the International Bureau prior to the expiration of the 16th month from the priority date, it shall be considered by all designated States to have been furnished in time. If it is furnished after the expiration of that time limit, the International Bureau shall inform the applicant and the designated Offices of the date on which the said number was furnished to it. The International Bureau shall indicate that date in the international publication of the international application, or, if, at the time of the international publication, the said number has not been furnished to it, shall indicate that fact in the international publication.
- (d) If the filing date of the earlier application as indicated in the request precedes the international filing date by more than one year, the receiving Office, or, if the receiving Office has failed to do so, the International Bureau shall invite the applicant to ask either for the cancellation of the declaration made under article 8(1) or, if the date of the earlier application was indicated erroneously, for the correction of the date so indicated. If the applicant fails to act accordingly within 1 month from the date of the invitation, the declaration made under article 8(1) shall be cancelled ex officio. The receiving Office effecting the correction or cancellation shall notify the applicant accordingly and, if copies of the interna-

tional application have already been sent to the International Bureau and the International Searching Authority, that Bureau and that Authority. If the correction or cancellation is effected by the International Bureau, the latter shall notify the applicant and the International Searching Authority accordingly.

(e) Where the priorities of several earlier applications are claimed, the provisions of paragraphs (a) to (d) shall apply to each of them.

4.11. Reference to earlier international or international-type search

If an international or international-type search has been requested on an application under article 15(5), the request may state that fact and identify the application (or its translation, as the case may be) by country, date and number, and the request for the said search by date and, if available, number.

4.12. Choice of certain kinds of protection

- (a) If the applicant wishes his international application to be treated, in any designated State, as an application not for a patent but for the grant of any of the other kinds of protection specified in article 43, he shall so indicate in the request. For the purposes of this paragraph, article 2(ii) shall not apply.
- (b) In the case provided for in article 44, the applicant shall indicate the two kinds of protection sought, or, if one of two kinds of protection is primarily sought, he shall indicate which kind is sought primarily and which kind is sought subsidiarily.

4.13. Identification of parent application or parent grant

If the applicant wishes his international application to be treated, in any designated State, as an application for a patent or certificate of addition, inventor's certificate of addition, or utility certificate of addition, he shall identify the parent application or the parent patent, parent inventor's certificate, or parent utility certificate to which the patent or certificate of addition, inventor's certificate of addition, or utility certificate of addition, if granted, relates. For the purposes of this paragraph, article 2(ii) shall not apply.

4.14. Continuation or continuation in part

If the applicant wishes his international application to be treated, in any designated State, as an application for a continuation or a continuation-in-part of an earlier application, he shall so indicate in the request and shall identify the parent application involved.

4.15. Signature

The request shall be signed by the applicant.

4.16. Transliteration or translation of certain words

- (a) Where any name or address is written in characters other than those of the Latin alphabet, the same shall also be indicated in characters of the Latin alphabet either as a mere transliteration or through translation into English. The applicant shall decide which words will be merely transliterated and which words will be so translated.
- (b) The name of any country written in characters other than those of the Latin alphabet shall also be indicated in English.

4.17. No additional matter

- (a) The request shall contain no matter other than that specified in rules 4.1 to 4.16.
- (b) If the request contains matter other than that specified in rules 4.1 to 4.16, the receiving Office shall ex officio delete the additional matter.

Rule 5. THE DESCRIPTION

5.1. Manner of the description

- (a) The description shall first state the title of the invention as appearing in the request and shall:
 - (i) Specify the technical field to which the invention relates;
- (ii) Indicate the background art which, as far as known to the applicant, can be regarded as useful for the understanding, searching and examination of the invention, and, preferably, cite the documents reflecting such art;
- (iii) Disclose the invention, as claimed, in such terms that the technical problem (even if not expressly stated as such) and its solution can be understood, and state the advantageous effects, if any, of the invention with reference to the background art;
- (iv) Briefly describe the figures in the drawings, if any;
- (v) Set forth at least the best mode contemplated by the applicant for carrying out the invention claimed; this shall be done in terms of examples, where appropriate, and with reference to the drawings, if any; where the national law of the designated State does not require the description of the best mode but is satisfied with the description of any mode (whether it is the best contemplated or not), failure to describe the best mode contemplated shall have no effect in that State;
- (vi) Indicate explicitly, when it is not obvious from the description or nature of the invention, the way in which the invention is capable of exploitation in industry and the way in which it can be made and used, or, if it can only be used, the way in which it can be used; the term "industry" is to be understood in its broadest sense as in the Paris Convention for the Protection of Industrial Property.
- (b) The manner and order specified in paragraph (a) shall be followed except when, because of the nature of the invention, a different manner or a different order would result in a better understanding and a more economic presentation.
- (c) Subject to the provisions of paragraph (b), each of the parts referred to in paragraph (a) shall preferably be preceded by an appropriate heading as suggested in the Administrative Instructions.

Rule 6. THE CLAIMS

6.1. Number and numbering of claims

- (a) The number of the claims shall be reasonable in consideration of the nature of the invention claimed.
- (b) If there are several claims, they shall be numbered consecutively in arabic numerals.

(c) The method of numbering in the case of the amendment of claims shall be governed by the Administrative Instructions.

6.2. References to other parts of the international application

- (a) Claims shall not, except where absolutely necessary, rely, in respect of the technical features of the invention, on references to the description or drawings. In particular, they shall not rely on such references as: "as described in part... of the description," or "as illustrated in figure... of the drawings."
- (b) Where the international application contains drawings, the technical features mentioned in the claims shall preferably be followed by the reference signs relating to such features. When used, the reference signs shall preferably be placed between parentheses. If inclusion of reference signs does not particularly facilitate quicker understanding of a claim, it should not be made. Reference signs may be removed by a designated Office for the purposes of publication by such Office.

6.3. Manner of claiming

- (a) The definition of the matter for which protection is sought shall be in terms of the technical features of the invention.
 - (b) Whenever appropriate, claims shall contain:
- (i) A statement indicating those technical features of the invention which are necessary for the definition of the claimed subject matter but which, in combination, are part of the prior art;
- (ii) A characterizing portion preceded by the words "characterized in that," "characterized by," "wherein the improvement comprises," or any other words to the same effect stating concisely the technical features which, in combination with the features stated under (i), it is desired to protect.
- (c) Where the national law of the designated State does not require the manner of claiming provided for in paragraph (b), failure to use that manner of claiming shall have no effect in that State provided the manner of claiming actually used satisfies the national law of that State.

6.4. Dependent claims

- (a) Any claim which includes all the features of one or more other claims (claim in dependent form, hereinafter referred to as "dependent claim") shall do so by a reference, if possible at the beginning, to the other claim or claims and shall then state the additional features claimed. Any dependent claim which refers to more than one other claim ("multiple dependent claim") shall refer to such claims in the alternative only. Multiple dependent claims shall not serve as a basis for any other multiple dependent claim.
- (b) Any dependent claim shall be construed as including all the limitations contained in the claim to which it refers or, if the dependent claim is a multiple dependent claim, all the limitations contained in the particular claim in relation to which it is considered.
- (c) All dependent claims referring back to a single previous claim, and all dependent claims referring back to several previous claims, shall be grouped together to the extent and in the most practical way possible.

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6.5. Utility models

Any designated State in which the grant of a utility model is sought on the basis of an international application may, instead of rules 6.1 to 6.4, apply in respect of the matters regulated in those rules the provisions of its national law concerning utility models once the processing of the international application has started in that State, provided that the applicant shall be allowed at least 2 months from the expiration of the time limit applicable under article 22 to adapt his application to the requirements of the said provisions of the national law.

Rule 7. THE DRAWINGS

7.1. Flow sheets and diagrams

Flow sheets and diagrams are considered drawings.

7.2. Time limit

The time limit referred to in article 7(2)(ii) shall be reasonable under the circumstances of the case and shall, in no case, be shorter than 2 months from the date of the written invitation requiring the filing of drawings or additional drawings under the said provision.

Rule 8. THE ABSTRACT

8.1. Contents and form of the abstract

- (a) The abstract shall consist of the following:
- (i) A summary of the disclosure as contained in the description, the claims, and any drawings; the summary shall indicate the technical field to which the invention pertains and shall be drafted in a way which allows the clear understanding of the technical problem, the gist of the solution of that problem through the invention, and the principal use or uses of the invention;
- (ii) Where applicable, the chemical formula which, among all the formulae contained in the international application, best characterizes the invention.
- (b) The abstract shall be as concise as the disclosure permits (preferably 50 to 150 words if it is in English or when translated into English).
- (c) The abstract shall not contain statements on the alleged merits or value of the claimed invention or on its speculative application.
- (d) Each main technical feature mentioned in the abstract and illustrated by a drawing in the international application shall be followed by a reference sign, placed between parentheses.

8.2. Failure to suggest a figure to be published with the abstract

If the applicant fails to make the indication referred to in rule 3.3(a)(iii), or if the International Searching Authority finds that a figure or figures other than that figure or those figures suggested by the applicant would among all the figures of all the drawings, better characterize the invention, it shall indicate the figure or figures which it so considers. Publications by the International Bureau shall then use the figure or figures so indicated by the International Searching Authority. Otherwise, the figure or figures suggested by the applicant shall be used in the said publications.

8.3. Guiding principles in drafting

The abstract shall be so drafted that it can efficiently serve as a scanning tool for purposes of searching in the particular art, especially by assisting the scientist, engineer or researcher in formulating an opinion on whether there is a need for consulting the international application itself.

Rule 9. Expressions, etc., not to be used

9.1. Definition

The international application shall not contain:

- (i) Expressions or drawings contrary to morality;
- (ii) Expressions or drawings contrary to public order;
- (iii) Statements disparaging the products or processes of any particular person other than the applicant, or the merits or validity of applications or patents of any such person (mere comparisons with the prior art shall not be considered disparaging per se);
- (iv) Any statement or other matter obviously irrelevant or unnecessary under the circumstances.

9.2. Noting of lack of compliance

The receiving Office and the International Searching Authority may note lack of compliance with the prescriptions of rule 9.1 and may suggest to the applicant that he voluntarily correct his international application accordingly. If the lack of compliance was noted by the receiving Office, that Office shall inform the competent International Searching Authority and the International Bureau; if the lack of compliance was noted by the International Searching Authority, that Authority shall inform the receiving Office and the International Bureau.

9.3. Reference to article 21(6)

"Disparaging statements," referred to in article 21(6), shall have the meaning as defined in rule 9.1(iii).

Rule 10. TERMINOLOGY AND SIGNS

10.1. Terminology and signs

- (a) Units of weights and measures shall be expressed in terms of the metric system, or also expressed in such terms if first expressed in terms of a different system.
- (b) Temperatures shall be expressed in degrees centigrade, or also expressed in degrees centigrade if first expressed in a different manner.
 - (c) Density shall be expressed in metric units.
- (d) For indications of heat, energy, light, sound, and magnetism, as well as for mathematical formulae and electrical units, the rules of international practice shall be observed; for chemical formulae, the symbols, atomic weights, and molecular formulae, in general use, shall be employed.
- (e) In general, only such technical terms, signs and symbols should be used as are generally accepted in the art.

(f) When the international application or its translation is in English or Japanese, the beginning of any decimal fraction shall be marked by a period, whereas, when the international application or its translation is in a language other than English or Japanese, it shall be marked by a comma.

10.2. Consistency

The terminology and the signs shall be consistent throughout the international application.

Rule 11. Physical requirements of the international application

11.1. Number of copies

- (a) Subject to the provisions of paragraph (b), the international application and each of the documents referred to in the check list (rule 3.3(a)(ii)) shall be filed in one copy.
- (b) Any receiving Office may require that the international application and any of the documents referred to in the check list (rule 3.3(a)(ii)), except the receipt for the fees paid or the check for the payment of the fees, be filed in two or three copies, In that case, the receiving Office shall be responsible for verifying the identity of the second and the third copies with the record copy.

11.2. Fitness for reproduction

- (a) All elements of the international application (i.e., the request, the description, the claims, the drawings, and the abstract) shall be so presented as to admit of direct reproduction by photography, electrostatic processes, photo offset, and microfilming, in any number of copies.
 - (b) All sheets shall be free from creases and cracks; they shall not be folded.
 - (c) Only one side of each sheet shall be used.
- (d) Subject to rule 11.13(i), each sheet shall be used in an upright position (i.e., the short sides at the top and bottom).

11.3. Material to be used

All elements of the international application shall be on paper which shall be flexible, strong, white, smooth, non-shiny, and durable.

11.4. Separate sheets, etc.

- (a) Each element (request, description, claims, drawings, abstract) of the international application shall commence on a new sheet.
- (b) All sheets of the international application shall be so connected that they can be easily turned when consulted, and easily separated and joined again if they have been separated for reproduction purposes.

11.5. Size of sheets

The size of the sheets shall be A4 (29.7 cm \times 21 cm). However, any receiving Office may accept international applications on sheets of other sizes provided that the record copy, as transmitted to the International Bureau, and, if the competent International Searching Authority so desires, the search copy, shall be of A4 size.

11.6. Margins

- (a) The minimum margins of the sheets containing the request, the description, the claims, and the abstract, shall be as follows:
- -Top of first sheet, except that of the request: 8 cm;
- —Top of other sheets: 2 cm;
- -Left side: 2.5 cm;
- --Right side: 2 cm;
- -Bottom: 2 cm.
- (b) The recommended maximum, for the margins provided for in paragraph (a), is as follows:
- -Top of first sheet, except that of the request: 9 cm;
- -Top of other sheets: 4 cm;
- -Left side: 4 cm;
- -Light side: 3 cm;
- -Bottom: 3 cm.
- (c) On sheets containing drawings, the surface usable shall not exceed $26.2 \text{ cm} \times 17.0 \text{ cm}$. The sheets shall not contain frames around the usable or used surface. The minimum margins shall be as follows:
- -Top: 2.5 cm;
- -Left side: 2.5 cm:
- -Right side: 1.5 cm;
- —Bottom: 1.0 cm.
- (d) The margins referred to in paragraphs (a) to (c) apply to A4-size sheets, so that, even if the receiving Office accepts other sizes, the A4-size record copy and, when so required, the A4-size search copy shall leave the aforesaid margins.
- (e) The margins of the international application, when submitted, must be completely blank.

11.7. Numbering of sheets

- (a) All the sheets contained in the international application shall be numbered in consecutive arabic numerals.
- (b) The numbers shall be placed at the top of the sheet, in the middle, but not in the margin.

11.8. Numbering of lines

- (a) It is strongly recommended to number every fifth line of each sheet of the description, and of each sheet of claims.
 - (b) The numbers should appear on the left side, to the right of the margin.

11.9. Writing of text matter

(a) The request, the description, the claims and the abstract shall be typed or printed.

- (b) Only graphic symbols and characters, chemical or mathematical formulae, and certain characters in the Japanese language may, when necessary, be written by hand or drawn.
 - (c) The typing shall be $1^{1/2}$ -spaced.
- (d) All text matter shall be in characters the capital letters of which are not less than 0.21 cm high, and shall be in a dark, indelible color, satisfying the requirements specified in rule 11.2.
- (e) As far as the spacing of the typing and the size of the characters are concerned, paragraphs (c) and (d) shall not apply to texts in the Japanese language.
- 11.10. Drawings, formulae, and tables, in text matter
- (a) The request, the description, the claims and the abstract shall not contain drawings.
- (b) The description, the claims and the abstract may contain chemical or mathematical formulae.
- (c) The description and the abstract may contain tables; any claim may contain tables only if the subject matter of the claim makes the use of tables desirable.

11.11. Words in drawings

- (a) The drawings shall not contain text matter, except a single word or words, when absolutely indispensable, such as "water," "steam," "open," "closed," "section on AB," and, in the case of electric circuits and block schematic or flow sheet diagrams, a few short catch words indispensable for understanding.
- (b) Any words used shall be so placed that, if translated, they may be pasted over without interfering with any lines of the drawings.

11.12. Alterations, etc.

Each sheet shall be reasonably free from erasures and shall be free from alterations, overwritings, and interlineations. Non-compliance with this rule may be authorized, in exceptional cases, if the authenticity of the content is not in question and the requirements for good reproduction are not in jeopardy.

11.13. Special requirements for drawings

- (a) Drawings shall be executed in durable, black or blue, sufficiently dense and dark, uniformly thick and well-defined, lines and strokes without colorings.
- (b) Cross-sections shall be indicated by oblique hatching which should not impede the clear reading of the reference signs and leading lines.
- (c) The scale of the drawings and the distinctness of their graphical execution shall be such that a photographic reproduction with a linear reduction in size to two-thirds would enable all details to be distinguished without difficulty.
- (d) When, in exceptional cases, the scale is given on a drawing, it shall be represented graphically.
- (e) All numbers, letters and reference lines, appearing on the drawings, shall be simple and clear. Brackets, circles or inverted commas shall not be used in association with numbers and letters.

- (f) All lines in the drawings shall, ordinarily, be drawn with the aid of drafting instruments.
- (g) Each element of each figure shall be in proper proportion to each of the other elements in the figure, except where the use of a different proportion is indispensable for the clarity of the figure.
- (h) The height of the numbers and letters shall not be less than 0.32 cm. For the lettering of drawings, the Latin and, where customary, the Greek alphabets shall be used.
- (i) The same sheet of drawings may contain several figures. Where figures on two or more sheets form in effect a single complete figure, the figures on the several sheets shall be so arranged that the complete figure can be assembled without concealing any part of any of the figures appearing on the various sheets.
- (j) The different figures shall be arranged on a sheet or sheets without wasting space, preferably in an upright position, clearly separated from one another.
- (k) The different figures shall be numbered in arabic numerals consecutively and independently of the numbering of the sheets.
- (1) Reference signs not mentioned in the description shall not appear in the drawings, and vice versa.
- (m) The same features, when denoted by reference signs, shall, throughout the international application, be denoted by the same signs.
- (n) If the drawings contain a large number of reference signs, it is strongly recommended to attach a separate sheet listing all reference signs and the features denoted by them.

11.14. Later documents

Rules 10, and 11.1 to 11.13, also apply to any document—for example, corrected pages, amended claims—submitted after the filing of the international application.

11.15. Translations

No designated Office shall require that the translation of an international application filed with it comply with requirements other than those prescribed for the international application as filed.

Rule 12. LANGUAGE OF THE INTERNATIONAL APPLICATION

12.1. The International application

Any international application shall be filed in the language, or one of the languages, specified in the agreement concluded between the International Bureau and the International Searching Authority competent for the international searching of that application, provided that, if the agreement specifies several languages, the receiving Office may prescribe among the specified languages that language in which or those languages in one of which the international application must be filed.

12.2. Changes in the international application

Any changes in the international application, such as amendments and corrections, shall be in the same language as the said application (cf. rule 66.5).

Rule 13. Unity of invention

13.1. Requirement

The international application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept ("requirement of unity of invention").

13.2. Claims of different categories

Rule 13.1 shall be construed as permitting, in particular, either of the following two possibilities:

- (i) In addition to an independent claim for a given product, the inclusion in the same international application of one independent claim for one process specially adapted for the manufacture of the said product, and the inclusion in the same international application of one independent claim for one use of the said product; or
- (ii) In addition to an independent claim for a given process, the inclusion in the same international application of one independent claim for one apparatus or means specifically designed for carrying out the said process.

13.3. Claims of one and the same category

Subject to rule 13.1, it shall be permitted to include in the same international application two or more independent claims of the same category (i.e., product, process, apparatus, or use) which cannot readily be covered by a single generic claim.

13.4. Dependent claims

Subject to rule 13.1, it shall be permitted to include in the same international application a reasonable number of dependent claims, claiming specific forms of the invention claimed in an independent claim, even where the features of any dependent claim could be considered as constituting in themselves an invention.

13.5. Utility models

Any designated State in which the grant of a utility model is sought on the basis of an international application may, instead of rules 13.1 to 13.4, apply in respect of the matters regulated in those rules the provisions of its national law concerning utility models once the processing of the international application has started in that State, provided that the applicant shall be allowed at least 2 months from the expiration of the time limit applicable under article 22 to adapt his application to the requirements of the said provisions of the national law.

Rule 14. THE TRANSMITTAL FEE

14.1. The transmittal fee

- (a) Any receiving Office may require that the applicant pay a fee to it, for its own benefit, for receiving the international application, transmitting copies to the International Bureau and the competent International Searching Authority, and performing all the other tasks which it must perform in connection with the international application in its capacity of receiving Office ("transmittal fee").
- (b) The amount and the due date of the transmittal fee, if any, shall be fixed by the receiving Office.

Rule 15. THE INTERNATIONAL FEE

15.1. Basic fee and designation fee

Each international application shall be subject to the payment of a fee for the benefit of the International Bureau ("international fee") consisting of

- (i) A "basic fee"; and
- (ii) As many "designation fees" as there are States designated in the international application, provided that, where a regional patent is sought for certain designated States, only one designation fee shall be due for those States.

15.2. Amounts

- (a) The amount of the basic fee shall be:
- (i) If the international application contains not more than 30 sheets: US\$45.00 or 194 Swiss francs:
- (ii) If the international application contains more than 30 sheets: US\$45.00 or 194 Swiss francs plus US\$1.00 or 4.30 Swiss francs per sheet in excess of 30 sheets.
 - (b) The amount of the designation fee shall be:
- (i) For each designated State or each group of designated States for which the same regional patent is sought which does not require the furnishing of a copy under article 13: US\$12.00 or 52 Swiss francs;
- (ii) For each designated State or each group of designated States for which the same regional patent is sought which requires the furnishing of a copy under article 13: US\$14.00 or 60 Swiss francs.

15.3. Mode of payment

- (a) The international fee shall be collected by the receiving Office.
- (b) The international fee shall be payable in the currency prescribed by the receiving Office, it being understood that, when transferred by the receiving Office to the International Bureau, it shall be freely convertible into Swiss currency.

15.4. Time of payment

- (a) The basic fee shall be due on the date of receipt of the international application. However, any receiving Office may, at its discretion, notify the applicant of any lack of receipt or insufficiency of any amount received, and permit applicants to pay the basic fee later, without loss of the international filing date, provided that:
- (i) Permission shall not be given to pay later than 1 month after the date of receipt of the international application;
- (ii) Permission may not be subject to any extra charge.
- (b) The designation fee may be paid on the date of receipt of the international application or on any later date but, at the latest, it must be paid before the expiration of one year from the priority date.

15.5. Partial payment

(a) If the applicant specifies the States to which he wishes any amount paid to be applied as designation fee, the amount shall be applied accordingly to the

number of States which are covered by the amount in the order specified by the applicant.

- (b) If the applicant does not specify any such wish and if the amount or amounts received by the receiving Office are higher than the basic fee and one designation fee but lower than what is due according to the number of the designated States, any amount in excess of the basic fee and one designation fee shall be treated as designation fees for the States following the State first named in the request and in the order in which the States are designated in the request up to and including that designated State for which the total amount of the designation fee is covered by the amount or amounts received.
- (c) The designation fee for the first mentioned State belonging to a group of States for which the same regional patent is sought and which is specified under paragraph (a) or which is reached under paragraph (b) shall, for the purposes of the said paragraphs, be considered as covering also the other States of the said group.

15.6. Refund

- (a) The international fee shall be refunded to the applicant if the determination under article 11(1) is negative.
 - (b) In no other case shall the international fee be refunded.

Rule 16. THE SEARCH FEE

16.1. Right to ask for a fee

- (a) Each International Searching Authority may require that the applicant pay a fee ("search fee") for its own benefit for carrying out the international search and for performing all other tasks entrusted to International Searching Authorities by the Treaty and these Regulations.
- (b) The search fee shall be collected by the receiving Office. It shall be payable in the currency prescribed by that Office, it being understood that, if that currency is not the same as the currency of the State in which the International Searching Authority is located, the search fee, when transferred by the receiving Office to that Authority, shall be freely convertible into the currency of the said State. As to the time of payment of the search fee, rule 15.4(a) shall apply.

16.2. Refund

The search fee shall be refunded to the applicant if the determination under article 11(1) is negative.

16.3. Partial refund

Where the international application claims the priority of an earlier international application which has been the subject of an international search by the same International Searching Authority, that Authority shall refund the search fee paid in connection with the later international application to the extent and under the conditions provided for in the agreement under article 16(3)(b). if the international search report on the later international application could wholly or partly be based on the results of the international search effected on the earlier international application.

Rule 17. THE PRIORITY DOCUMENT

17.1. Obligation to submit copy of earlier national application

- (a) Where the priority of an earlier national application is claimed under article 8 in the international application, a copy of the said national application, certified by the authority with which it was filed ("the priority document"), shall, unless already filed with the receiving Office, together with the international application, be submitted by the applicant to the International Bureau not later than 16 months after the priority date or, in the case referred to in article 23(2), not later than at the time the processing or examination is requested.
- (b) If the applicant fails to comply with the requirement under paragraph (a), any designated State may disregard the priority claim.
- (c) The International Bureau shall record the date on which it received the priority document and shall notify the applicant and the designated Offices accordingly.

17.2. Availability of copies

- (a) The International Bureau shall, at the specific request of the designated Office, promptly but not before the expiration of the time limit fixed in rule 17.1(a), furnish a copy of the priority document to that Office. No such Office shall ask the applicant himself to furnish it with a copy, except where it requires the furnishing of a copy of the priority document together with a certified translation thereof. The applicant shall not be required to furnish a certified translation to the designated Office before the expiration of the applicable time limit under article 22.
- (b) The International Bureau shall not make copies of the priority document available to the public prior to the international publication of the international application.
- (c) Paragraphs (a) and (b) shall apply also to any earlier international application whose priority is claimed in the subsequent international application.

Rule 18. THE APPLICANT

18.1. Residence

- (a) Subject to the provisions of paragraph (b), the question whether an applicant is a resident of the Contracting State of which he claims to be a resident shall depend on the national law of that State and shall be decided by the receiving Office.
- (b) In any case, possession of a real and effective industrial or commercial establishment in a Contracting State shall be considered residence in that State.

18.2. Nationality

- (a) Subject to the provisions of paragraph (b), the question whether an applicant is a national of the Contracting State of which he claims to be a national shall depend on the national law of that State and shall be decided by the receiving Office.
- (b) In any case, a legal entity constituted according to the national law of a Contracting State shall be considered a national of that State.

18.3. Several applicants: same for all designated States

If all the applicants are applicants for the purposes of all designated States, the right to file an international application shall exist if at least one of them is entitled to file an international application according to article 9.

18.4. Several applicants: different for different designated States

- (a) The international application may indicate different applicants for the purposes of different designated States, provided that, in respect of each designated State, at least one of the applicants indicated for the purposes of that State is entitled to file an international application according to article 9.
- (b) If the condition referred to in paragraph (a) is not fulfilled in respect of any designated State, the designation of that State shall be considered not to have been made.
- (c) The International Bureau shall, from time to time, publish information on the various national laws in respect of the question who is qualified (inventor, successor in title of the inventor, owner of the invention, or other) to file a national application and shall accompany such information by a warning that the effect of the international application in any designated State may depend on whether the person designated in the international application as applicant for the purposes of that State is a person who, under the national law of that State, is qualified to file a national application.

18.5. Change in the person or name of the applicant

Any change in the person or name of the applicant shall, on the request of the applicant or the receiving Office, be recorded by the International Bureau, which shall notify the interested International Searching Authority and the designated Offices accordingly.

Rule 19. The competent receiving Office

19.1. Where to file

- (a) Subject to the provisions of paragraph (b), the international application shall be filed, at the option of the applicant, with the national Office of or acting for the Contracting State of which the applicant is a resident or with the national Office of or acting for the Contracting State of which the applicant is a national.
- (b) Any Contracting State may agree with another Contracting State or any intergovernmental organization that the national Office of the latter State or the intergovernmental organization shall, for all or some purposes, act instead of the national Office of the former State as receiving Office for applicants who are residents or nationals of that former State. Notwithstanding such agreement, the national Office of the former State shall be considered the competent receiving Office for the purposes of article 15(5).
- (c) In connection with any decision made under article 9(2), the Assembly shall appoint the national Office or the intergovernmental organization which will act as receiving Office for applications of residents or nationals of States specified by the Assembly. Such appointment shall require the previous consent of the said national Office or intergovernmental organization.

19.2. Several applicants

- (a) If there are several applicants and they have no common agent, their common representative within the meaning of rule 4.8 shall, for the purposes of the application of rule 19.1, be considered the applicant.
- (b) If there are several applications and they have a common agent, the applicant first named in the request who is entitled to file an international application according to article 9 shall, for the purposes of the application of rule 19.1, be considered the applicant.
- 19.3. Publication of fact of delegation of duties of receiving Office
- (a) Any agreement referred to in rule 19.1(b) shall be promptly notified to the International Bureau by the Contracting State which delegates the duties of the receiving Office to the national Office of or acting for another Contracting State or an intergovernmental organization.
- (b) The International Bureau shall, promptly upon receipt, publish the notification in the Gazette.

Rule 20. RECEIPT OF THE INTERNATIONAL APPLICATION

20.1. Date and number

- (a) Upon receipt of papers purporting to be an international application, the receiving Office shall indelibly mark the date of actual receipt in the space provided for that purpose in the request form of each copy received and one of the numbers assigned by the International Bureau to that Office on each sheet of each copy received.
- (b) The place on each sheet where the date or number shall be marked, and other details, shall be specified in the Administrative Instructions.

20.2. Receipt on different days

- (a) In cases where all the sheets pertaining to the same purported international application are not received on the same day by the receiving Office, that Office shall correct the date marked on the request (still leaving legible, however, the earlier date or dates already marked) so that it indicates the day on which the papers completing the international application were received, provided that
 - (i) Where no invitation under article 11(2)(a) to correct was sent to the applicant, the said papers are received within 30 days from the date on which sheets were first received:
- (ii) Where an invitation under article 11(2)(a) to correct was sent to the applicant, the said papers are received within the applicable time limit under rule 20.6;
- (iii) In the case of article 14(2), the missing drawings are received within 30 days from the date on which the incomplete papers were filed;
- (iv) The absence or later receipt of any sheet containing the abstract or part thereof shall not, in itself, require any correction of the date marked on the request.
- (b) Any sheet received on a date later than the date on which sheets were first received shall be marked by the receiving Office with the date on which it was received.

20.3. Corrected international application

In the case referred to in article 11(2)(b), the receiving Office shall correct the date marked on the request (still leaving legible, however, the earlier date or dates already marked) so that it indicates the day on which the last required correction was received.

20.4. Determination under article 11(1)

- (a) Promptly after receipt of the papers purporting to be an international application, the receiving Office shall determine whether the papers comply with the requirements of article 11(1).
- (b) For the purposes of article 11(1)(iii)(c), it shall be sufficient to indicate the name of the applicant in a way which allows his identity to be established even if the name is misspelled, the given names are not fully indicated, or, in the case of legal entities, the indication of the name is abbreviated or incomplete.

20.5. Positive determination

- (a) If the determination under article 11(1) is positive, the receiving Office shall stamp in the space provided for that purpose in the request form the name of the receiving Office and the words "PCT INTERNATIONAL APPLICATION," or "DEMANDE INTERNATIONALE PCT." If the official language of the receiving Office is neither English nor French, the words "INTERNATIONAL APPLICATION" or "DEMANDE INTERNATIONALE" may be accompanied by a translation of these words in the official language of the receiving Office.
- (b) The copy whose request sheet has been so stamped shall be the record copy of the international application.
- (c) The receiving Office shall promptly notify the applicant of the international application number and the international filing date.

20.6. Invitation to correct

- (a) The invitation to correct under article 11(2) shall specify the requirement provided for under article 11(1) which, in the opinion of the receiving Office, has not been fulfilled.
- (b) The receiving Office shall promptly mail the invitation to the applicant and shall fix a time limit, reasonable under the circumstances of the case, for filing the correction. The time limit shall not be less than 10 days, and shall not exceed 1 month, from the date of the invitation. If such time limit expires after the expiration of 1 year from the filing date of any application whose priority is claimed, the receiving Office may call this circumstance to the attention of the applicant.

20.7. Negative determination

If the receiving Office does not, within the prescribed time limit, receive a reply to its invitation to correct, or if the correction offered by the applicant still does not fulfill the requirements provided for under article 11(1), it shall:

- (i) Promptly notify the applicant that his application is not and will not be treated as an international application and shall indicate the reasons therefor;
- (ii) Notify the International Bureau that the number it has marked on the papers will not be used as an international application number;

- (iii) Keep the papers constituting the purported international application and any correspondence relating thereto as provided in rule 93.1; and
- (iv) Send a copy of the said papers to the International Bureau where, pursuant to a request by the applicant under article 25(1), the International Bureau needs such a copy and specially asks for it.

20.8. Error by the receiving Office

If the receiving Office later discovers, or on the basis of the applicant's reply realizes, that it has erred in issuing an invitation to correct since the requirements provided for under article 11(1) were fulfilled when the papers were received, it shall proceed as provided in rule 20.5.

20.9. Certified copy for the applicant

Against payment of a fee, the receiving Office shall furnish to the applicant, on request, certified copies of the international application as filed and of any corrections thereto.

Rule 21. Preparation of copies

21.1. Responsibility of the receiving Office

- (a) Where the international application is required to be filed in one copy, the receiving Office shall be responsible for preparing the home copy and the search copy required under article 12(1).
- (b) Where the international application is required to be filed in two copies, the receiving Office shall be responsible for preparing the home copy.
- (c) If the international application is filed in less than the number of copies required under rule 11.1(b), the receiving Office shall be responsible for the prompt preparation of the number of copies required, and shall have the right to fix a fee for performing that task and to collect such fee from the applicant.

Rule 22. Transmittal of the record copy

22.1. Procedure

- (a) If the determination under article 11(1) is positive, and unless prescriptions concerning national security prevent the international application from being treated as such, the receiving Office shall transmit the record copy to the International Bureau. Such transmittal shall be effected promptly after receipt of the international application or, if a check to preserve national security must be performed, as soon as the necessary clearance has been obtained. In any case, the receiving Office shall transmit the record copy in time for it to reach the International Bureau by the expiration of the 13th month from the priority date. If the transmittal is effected by mail, the receiving Office shall mail the record copy not later than 5 days prior to the expiration of the 13th month from the priority date.
- (b) If the applicant is not in possession of the notification of receipt sent by the International Bureau under rule 24.2(a) by the expiration of 13 months and 10 days from the priority date, he shall have the right to ask the receiving Office to give him the record copy or, should the receiving Office allege that it has transmitted the record copy to the International Bureau, a certified copy based on the home copy.

(c) The applicant may transmit the copy he has received under paragraph (b) to the International Bureau. Unless the record copy transmitted by the receiving Office has been received by the International Bureau before the receipt by that Bureau of the copy transmitted by the applicant, the latter copy shall be considered the record copy.

22.2. Alternative procedure

- (a) Notwithstanding the provisions of rule 22.1, any receiving Office may provide that the record copy of any international application filed with it shall be transmitted, at the option of the applicant, by the receiving Office or through the applicant. The receiving Office shall inform the International Bureau of the existence of any such provision.
- (b) The applicant shall exercise the option through a written notice, which he shall file together with the international application. If he fails to exercise the said option, the applicant shall be considered to have opted for transmittal by the receiving Office.
- (c) Where the applicant opts for transmittal by the receiving Office, the procedure shall be the same as that provided for in rule 22.1.
- (d) Where the applicant opts for transmittal through him, he shall indicate in the notice referred to in paragraph (b) whether he wishes to collect the record copy at the receiving Office or wishes the receiving Office to mail the record copy to him. If the applicant expresses the wish to collect the record copy, the receiving Office shall hold that copy at the disposal of the applicant as soon as the clearance referred to in rule 22.1(a) has been obtained and, in any case, including the case where a check for such clearance must be performed, not later than 10 days before the expiration of 13 months from the priority date. If, by the expiration of the time limit for receipt of the record copy by the International Bureau, the applicant has not collected that copy, the receiving Office shall notify the International Bureau accordingly. If the applicant expresses the wish that the receiving Office mail the record copy to him or fails to express the wish to collect the record copy, the receiving Office shall mail that copy to the applicant as soon as the clearance referred to in rule 22.1(a) has been obtained and, in any case, including the case where a check for such clearance must be preformed, not later than 15 days before the expiration of 13 months from the priority date.
- (e) Where the receiving Office does not hold the record copy at the disposal of the applicant by the date fixed in paragraph (d), or where, after having asked for the record copy to be mailed to him, the applicant has not received that copy at least 10 days before the expiration of 13 months from the priority date, the applicant may transmit a copy of his international application to the International Bureau. This copy ("provisional record copy") shall be replaced by the record copy or, if the record copy has been lost, by a substitute record copy certified by the receiving Office on the basis of the home copy, as soon as practicable and, in any case, before the expiration of 14 months from the priority date.

22.3. Time limit under article 12(3)

- (a) The time limit referred to in article 12(3) shall be:
- (i) Where the procedure under rule 22.1 or rule 22.2(c) applies, 14 months from the priority date;

- (ii) Where the procedure under rule 22.2(d) applies, 13 months from the priority date, except that, where a provisional record copy is filed under rule 22.2(e), it shall be 13 months from the priority date for the filing of the provisional record copy, and 14 months from the priority date for the filing of the record copy.
- (b) Article 48(1) and rule 82 shall not apply to the transmittal of the record copy. Article 48(2) remains applicable.

22.4. Statistics concerning non-compliance with rules 22.1 and 22.2

The number of instances in which, according to the knowledge of the International Bureau, any receiving Office has not complied with the requirements of rules 22.1 and/or 22.2 shall be indicated, once a year, in the Gazette.

22.5. Documents filed with the international application

For the purposes of the present Rule, the term "record copy" shall include also any document filed with the international application referred to in rule 3.3(a) (ii). If any document referred to in rule 3.3(a) (ii) which is indicated in the check list as accompanying the international application is not, in fact, filed at the latest by the time the record copy leaves the receiving Office, that Office shall so note on the check list and the said indication shall be considered as if it had not been made.

Rule 23. Transmittal of the search copy

23.1. Procedure

- (a) The search copy shall be transmitted by the receiving Office to the International Searching Authority at the latest on the same day as the record copy is transmitted to the International Bureau or, under rule 22.2(d), to the applicant.
- (b) If the International Bureau has not received, within 10 days from the receipt of the record copy, information from the International Searching Authority that that Authority is in possession of the search copy, the International Bureau shall promptly transmit a copy of the international application to the International Searching Authority. Unless the International Searching Authority has erred in alleging that it was not in possession of the search copy by the expiration of the 13th month from the priority date, the cost of making a copy for that Authority shall be reimbursed by the receiving Office to the International Bureau.
- (c) The number of instances in which, according to the knowledge of the International Bureau, any receiving Office has not complied with the requirement of rule 23.1(a) shall be indicated, once a year, in the Gazette.

Rule 24. RECEIPT OF THE RECORD COPY BY THE INTERNATIONAL BUREAU

24.1. Recording of date of receipt of the record copy

The International Bureau shall, upon receipt of the record copy, mark on the request sheet the date of receipt and on all sheets of the international application the stamp of the International Bureau.

24.2. Notification of receipt of the record copy

(a) Subject to the provisions of paragraph (b), the International Bureau shall promptly notify the applicant, the receiving Office, the International Searching Authority, and all designated Offices, of the fact and the date of receipt of the

record copy. The notification shall identify the international application by its number, the international filing date, the name of the applicant, and the name of the receiving Office, and shall indicate the filing date of any earlier application whose priority is claimed. The notification sent to the applicant shall also contain the list of the designated Offices which have been notified under this paragraph, and shall, in respect of each designated Office, indicate any applicable time limit under article 22(3).

(b) If the record copy is received after the expiration of the time limit fixed in rule 22.3, the International Bureau shall promptly notify the applicant, the receiving Office, and the International Searching Authority, accordingly.

Rule 25. RECEIPT OF THE SEARCH COPY BY THE INTERNATIONAL SEARCHING AUTHORITY

25.1. Notification of receipt of the search copy

The International Searching Authority shall promptly notify the International Bureau, the applicant, and—unless the International Searching Authority is the same as the receiving Office—the receiving Office, of the fact and the date of receipt of the search copy.

Rule 26. CHECKING AND CORRECTING CERTAIN ELEMENTS OF THE INTERNATIONAL APPLICATION

26.1. Time limit for check

- (a) The receiving Office shall issue the invitation to correct provided for in article 14(1)(b) as soon as possible, preferably within 1 month from the receipt of the international application.
- (b) If the receiving Office issues an invitation to correct the defect referred to in article 14(1)(a)(iii) or (iv) (missing title or missing abstract), it shall notify the International Searching Authority accordingly.

26.2. Time limit for correction

The time limit referred to in article 14(1)(b) shall be reasonable under the circumstances of the particular case and shall be fixed in each case by the receiving Office. It shall not be less than 1 month and normally not more than 2 months from the date of the invitation to correct.

26.3. Checking of physical requirements under article 14(1)(a)(v)

The physical requirements referred to in rule 11 shall be checked to the extent that compliance therewith is necessary for the purpose of reasonably uniform international publication.

26.4. Procedure

(a) Any correction offered to the receiving Office may be stated in a letter addressed to that Office if the correction is of such a nature that it can be transferred from the letter to the record copy without adversely affecting the clarity and the direct reproducibility of the sheet on to which the correction is to be transferred; otherwise, the applicant shall be required to submit a replacement sheet embodying the correction and the letter accompanying the replacement sheet shall draw attention to the differences between the replaced sheet and the replacement sheet.

- (b) The receiving Office shall mark on each replacement sheet the international application number, the date on which it was received, and the stamp identifying the Office. It shall keep in its files a copy of the letter containing the correction or, when the correction is contained in a replacement sheet, the replaced sheet, the letter accompanying the replacement sheet, and a copy of the replacement sheet.
- (c) The receiving Office shall promptly transmit the letter and any replacement sheet to the International Bureau. The International Bureau shall transfer to the record copy the corrections requested in a letter, together with the indication of the date of its receipt by the receiving Office, and shall insert any replacement sheet in the record copy. The letter and any replaced sheet shall be kept in the files of the International Bureau.
- (d) The receiving office shall promptly transmit a copy of the letter and any replacement sheet to the International Searching Authority.

26.5. Correction of certain elements

- (a) The receiving Office shall decide whether the applicant has submitted the correction within the prescribed time limit. If the correction has been submitted within the prescribed time limit, the receiving Office shall decide whether the international application so corrected is or is not to be considered withdrawn.
- (b) The receiving Office shall mark on the papers containing the correction the date on which it received such papers.

26.6. Missing drawings

- (a) If, as provided in article 14(2), the international application refers to drawings which in fact are not included in that application, the receiving Office shall so indicate in the said application.
- (b) The date on which the applicant receives the notification provided for in article 14(2) shall have no effect on the time limit fixed under rule 20.2(a)(iii).

Rule 27. LACK OF PAYMENT OF FEES

27.1. Fees

- (a) For the purposes of article 14(3)(a), "fees prescribed under article 3(4)(iv)" means: the transmittal fee (rule 14), the basic fee part of the international fee (rule 15.1(i)), and the search fee (rule 16).
- (b) For the purposes of article 14(3)(a) and (b), "the fee prescribed under article 4(2)" means the designation fee part of the international fee (rule 15.1(ii)).

Rule 28. Defects noted by the International Bureau or the International Searching Authority

28.1. Note on certain defects

- (a) If, in the opinion of the International Bureau or of the International Searching Authority, the international application contains any of the defects referred to in article 14(1)(a)(i), (ii), or (v), the International Bureau or the International Searching Authority, respectively, shall bring such defects to the attention of the receiving Office.
- (b) The receiving Office shall, unless it disagrees with the said opinion, proceed as provided in article 14(1)(b) and rule 26.

Rule 29. International applications or designations considered withdrawn under article 14(1),(3) or (4)

29.1. Finding by receiving Office

- (a) If the receiving Office declares, under article 14(1)(b) and rule 26.5 (failure to correct certain defects), or under article 14(3)(a) (failure to pay the prescribed fees under rule 27.1(a)), or under article 14(4) (later finding of noncompliance with the requirements listed in items (i) to (iii) of article 11(1)), that the international application is considered withdrawn:
 - (i) The receiving Office shall transmit the record copy (unless already transmitted), and any correction offered by the applicant, to the International Bureau:
- (ii) The receiving Office shall promptly notify both the applicant and the International Bureau of the said declaration, and the International Bureau shall in turn notify the interested designated Offices;
- (iii) The receiving Office shall not transmit the search copy as provided in rule 23, or, if such copy has already been transmitted, it shall notify the International Searching Authority of the said declaration;
- (iv) The International Bureau shall not be required to notify the applicant of the receipt of the record copy.
- (b) If the receiving Office declares under article 14(3)(b) (failure to pay the prescribed designation fee under rule 27.1(b)) that the designation of any given State is considered withdrawn, the receiving Office shall promptly notify both the applicant and the International Bureau of the said declaration. The International Bureau shall in turn notify the interested national Office.

29.2. Finding by designated Office

Where the effect of the international application ceases in any designated State by virtue of article 24(1)(iii), or where such effect is maintained in any designated State by virtue of article 24(2), the competent designated Office shall promptly notify the International Bureau accordingly.

29.3. Calling certain facts to the attention of the receiving Office

If the International Bureau or the International Searching Authority considers that the receiving Office should make a finding under article 14(4), it shall call the relevant facts to the attention of the receiving Office.

29.4. Notification of intent to make declaration under article 14(4)

Before the receiving Office issues any declaration under article 14 (4), it shall notify the applicant of its intent to issue such declaration and the reasons therefor. The applicant may, if he disagrees with the tentative finding of the receiving Office, submit arguments to that effect within 1 month from the notification.

Rule 30. Time limit under article 14(4)

30.1. Time limit

The time limit referred to in article 14(4) shall be 6 months from the international filing date.

Rule 31. Copies required under article 13

31.1. Request for copies

- (a) Requests under article 13(1) may relate to all, some kinds of, or individual international applications in which the national Office making the request is designated. Requests for all or some kinds of such international applications must be renewed for each year by means of a notification addressed by that Office before November 30 of the preceding year to the International Bureau.
- (b) Requests under article 13(2)(b) shall be subject to the payment of a fee covering the cost of preparing and mailing the copy.

31.2. Preparation of copies

The preparation of copies required under article 13 shall be the responsibility of the International Bureau.

Rule 32. WITHDRAWAL OF THE INTERNATIONAL APPLICATION OR OF DESIGNATIONS

32.1. Withdrawals

- (a) The applicant may withdraw the international application prior to the expiration of 20 months from the priority date except as to any designated State in which national processing or examination has already started. He may withdraw the designation of any designated State prior to the date on which processing or examination may start in that State.
- (b) Withdrawal of the designation of all designated States shall be treated as withdrawal of the international application.
- (c) Withdrawal shall be effected by a signed notice from the applicant to the International Bureau or, if the record copy has not yet been sent to the International Bureau, to the receiving Office. In the case of rule 4.8(b), the notice shall require the signature of all the applicants.
- (d) Where the record copy has already been sent to the International Bureau, the fact of withdrawal, together with the date of receipt of the notice effecting withdrawal, shall be recorded by the International Bureau and promptly notified by it to the receiving Office, the applicant, the designated Offices affected by the withdrawal, and, where the withdrawal concerns the international application and where the international search report or the declaration referred to in article 17(2)(a) has not yet issued, the International Searching Authority.

Rule 33. Relevant prior art for the international search

33.1. Relevant prior art for the international search

- (a) For the purposes of article 15(2), relevant prior art shall consist of everything which has been made available to the public anywhere in the world by means of written disclosure (including drawings and other illustrations) and which is capable of being of assistance in determining that the claimed invention is or is not new and that it does or does not involve an inventive step (i.e., that it is or is not obvious), provided that the making available to the public occurred prior to the international filing date.
- (b) When any written disclosure refers to an oral disclosure, use, exhibition, or other means whereby the contents of the written disclosure were made available

to the public, and such making available to the public occurred on a date prior to the international filing date, the international search report shall separately mention that fact and the date on which it occurred if the making available to the public of the written disclosure occurred on a date posterior to the international filing date.

(c) Any published application or any patent whose publication date is later but whose filing date, or, where applicable, claimed priority date, is earlier than the international filing date of the international application searched, and which would constitute relevant prior art for the purposes of article 15(2) had it been published prior to the international filing date, shall be specially mentioned in the international search report.

33.2. Fields to be covered by the international search

- (a) The international search shall cover all those technical fields, and shall be carried out on the basis of all those search files, which may contain material pertinent to the invention.
- (b) Consequently, not only shall the art in which the invention is classifiable be searched but also analogous arts regardless of where classified.
- (c) The question what arts are, in any given case, to be regarded as analogous shall be considered in the light of what appears to be the necessary essential function or use of the invention and not only the specific functions expressly indicated in the international application.
- (d) The international search shall embrace all subject matter that is generally recognized as equivalent to the subject matter of the claimed invention for all or certain of its features, even though, in its specifics, the invention as described in the international application is different.

33.3. Orientation of the international search

- (a) International search shall be made on the basis of the claims, with due regard to the description and the drawings (if any) and with particular emphasis on the inventive concept towards which the claims are directed.
- (b) In so far as possible and reasonable, the international search shall cover the entire subject matter to which the claims are directed or to which they might reasonably be expected to be directed after they have been amended.

Rule 34. MINIMUM DOCUMENTATION

34.1. Definition

- (a) The definitions contained in article 2(i) and (ii) shall not apply for the purposes of this rule.
- (b) The documentation referred to in article 15(4) ("minimum documentation") shall consist of:
 - (i) The "national patent documents" as specified in paragraph (c);
- (ii) The published international (PCT) applications, the published regional applications for patents and inventors' certificates, and the published regional patents and inventors' certificates;
- (iii) Such other published items of non-patent literature as the International Searching Authorities shall agree upon and which shall be published in a list

by the International Bureau when agreed upon for the first time and whenever changed.

- (c) Subject to paragraphs (d) and (e), the "national patent documents" shall be the following:
- (i) The patents issued in and after 1920 by France, the former Reichspatentamt of Germany, Japan, the Soviet Union, Switzerland (in French and German languages only), the United Kingdom, and the United States of America;
- (ii) The patents issued by the Federal Republic of Germany;
- (iii) The patent applications, if any, published in and after 1920 in the countries referred to in items (i) and (ii);
- (iv) The inventors' certificates issued by the Soviet Union;
- (v) The utility certificates issued by, and the published applications for utility certificates of, France;
- (vi) Such patents issued by, and such patent applications published in, any other country after 1920 as are in the English, French, or German language and in which no priority is claimed, provided that the national Office of the interested country sorts out these documents and places them at the disposal of each International Searching Authority.
- (d) Where an application is republished once (for example, an Offenlegung-schrift as an Auslegeschrift) or more than once, no International Searching Authority shall be obliged to keep all versions in its documentation; consequently, each such Authority shall be entitled not to keep more than one version. Furthermore, where an application is granted and is issued in the form of a patent or a utility certificate (France), no International Searching Authority shall be obliged to keep both the application and the patent or utility certificate (France) in its documentation; consequently, each such Authority shall be entitled to keep either the application only or the patent or utility certificate (France) only.
- (e) Any International Searching Authority whose official language, or one of whose official languages, is not Japanese or Russian is entitled not to include in its documentation those patent documents of Japan and the Soviet Union, respectively, for which no abstracts in the English language are generally available. English abstracts becoming generally available after the date of entry into force of these regulations shall require the inclusion of the patent documents to which the abstracts refer no later than 6 months after such abstracts become generally available. In case of the interruption of abstracting services in English in technical fields in which English abstracts were formerly generally available, the Assembly shall take appropriate measures to provide for the prompt restoration of such services in the said fields.
- (f) For the purposes of this rule, applications which have only been laid open for public inspection are not considered published applications.

Rule 35. The competent International Searching Authority

35.1. When only one International Searching Authority is competent

Each receiving Office shall, in accordance with the terms of the applicable agreement referred to in article 16(3)(b), inform the International Bureau which International Searching Authority is competent for the searching of the interna-

tional applications filed with it, and the International Bureau shall promptly publish such information.

35.2. When several International Searching Authorities are competent

- (a) Any receiving Office may, in accordance with the terms of the applicable agreement referred to in article 16(3)(b), specify several International Searching Authorities:
- (i) By declaring all of them competent for any international application filed with it, and leaving the choice to the applicant; or
- (ii) By declaring one or more competent for certain kinds of international applications filed with it, and declaring one or more others competent for other kinds of international applications filed with it, provided that, for those kinds of international applications for which several International Searching Authorities are declared to be competent, the choice shall be left to the applicant.
- (b) Any receiving Office availing itself of the faculty provided in paragraph (a) shall promptly inform the International Bureau, and the International Bureau shall promptly publish such information.

Rule 36. MINIMUM REQUIREMENTS FOR INTERNATIONAL SEARCHING AUTHORITIES

36.1. Definition of minimum requirements

The minimum requirements referred to in article 16(3)(c) shall be the following:

- (i) The national Office or intergovernmental organization must have at least 100 full-time employees with sufficient technical qualifications to carry out searches;
- (ii) That Office or organization must have in its possession at least the minimum documentation referred to in rule 34, properly arranged for search purposes;
- (iii) That Office or organization must have a staff which is capable of searching the required technical fields and which has the language facilities to understand at least those languages in which the minimum documentation referred to in rule 34 is written or is translated.

Rule 37. Missing or defective title

37.1. Lack of title

If the international application does not contain a title and the receiving Office has notified the International Searching Authority that it has invited the applicant to correct such defect, the International Searching Authority shall proceed with the international search unless and until it receives notification that the said application is considered withdrawn.

37.2. Establishment of title

If the international application does not contain a title and the International Searching Authority has not received a notification from the receiving Office to the effect that the applicant has been invited to furnish a title, or if the said Authority finds that the title does not comply with rule 4.3, it shall itself establish a title.

Rule 38. Missing abstract

38.1. Lack of abstract

If the international application does not contain an abstract and the receiving Office has notified the International Searching Authority that it has invited the applicant to correct such defect, the International Searching Authority shall proceed with the international search unless and until it receives notification that the said application is considered withdrawn.

38.2. Establishment of abstract

- (a) If the international application does not contain an abstract and the International Searching Authority has not received a notification from the receiving Office to the effect that the applicant has been invited to furnish an abstract, or if the said Authority finds that the abstract does not comply with rule 8, it shall itself establish an abstract (in the language in which the international application is published). In the latter case, it shall invite the applicant to comment on the abstract established by it within 1 month from the date of the invitation.
- (b) The definitive contents of the abstract shall be determined by the International Searching Authority.

Rule 39. Subject matter under article 17(2)(a)(i)

39.1. Definition

No International Searching Authority shall be required to search an international application if, and to the extent to which, its subject matter is any of the following:

- (i) Scientific and mathematical theories:
- (ii) Plant or animal varieties or essentially biological processes for the production of plants and animals, other than microbiological processes and the products of such processes;
- (iii) Schemes, rules or methods of doing business, performing purely mental acts or playing games;
- (iv) Methods for treatment of the human or animal body by surgery or therapy, as well as diagnostic methods;
- (v) Mere presentations of information;
- (vi) Computer programs to the extent that the International Searching Authority is not equipped to search prior art concerning such programs.

Rule 40. Lack of unity of invention (international search)

40.1. Invitation to pay

The invitation to pay additional fees provided for in article 17(3)(a) shall specify the reasons for which the international application is not considered as complying with the requirement of unity of invention and shall indicate the amount to be paid.

40.2. Additional fees

(a) The amount of the additional fee due for searching under article 17(3)(a) shall be determined by the competent International Searching Authority.

- (b) The additional fee due for searching under article 17(3)(a) shall be payable direct to the International Searching Authority.
- (c) Any applicant may pay the additional fee under protest, that is, accompanied by a reasoned statement to the effect that the international application complies with the requirement of unity of invention or that the amount of the required additional fee is excessive. Such protest shall be examined by a three-member board or other special instance of the International Searching Authority or any competent higher authority, which, to the extent that it finds the protest justified, shall order the total or partial reimbursement to the applicant of the additional fee. On the request of the applicant, the text of both the protest and the decision thereon shall be notified to the designated Offices together with the international search report. The applicant shall submit any translation thereof with the furnishing of the translation of the international application required under article 22.
- (d) The three-member board, special instance or competent higher authority, referred to in paragraph (c), shall not comprise any person who made the decision which is the subject of the protest.

40.3. Time limit

The time limit provided for in article 17(3)(a) shall be fixed, in each case, according to the circumstances of the case, by the International Searching Authority; it shall not be shorter than 15 or 30 days, respectively, depending on whether the applicant's address is in the same country as or in a different country from that in which the International Searching Authority is located, and it shall not be longer than 45 days, from the date of the invitation.

Rule 41. The international-type search

41.1. Obligation to use results; refund of fee

If reference has been made in the request, in the form provided for in rule 4.11, to an international-type search carried out under the conditions set out in article 15(5), the International Searching Authority shall, to the extent possible, use the results of the said search in establishing the international search report on the international application. The International Searching Authority shall refund the search fee, to the extent and under the conditions provided for in the agreement under article 16(3)(b), if the international search report could wholly or partly be based on the results of the international-type search.

Rule 42. Time limit for international search

42.1. Time limit for international search

All agreements concluded with International Searching Authorities shall provide for the same time limit for establishing the international search report or the declaration referred to in article 17(2)(a). This time limit shall not exceed 3 months from the receipt of the search copy by the International Searching Authority, or 9 months from the priority date, whichever time limit expires later. For a transitional period of 3 years from the entry into force of the Treaty, time limits for the agreement with any International Searching Authority may be individually negotiated, provided that such time limits shall not extend by more than 2 months the time limits referred to in the preceding sentence and in any case shall not go beyond the expiration of the 18th month after the priority date.

Rule 43. THE INTERNATIONAL SEARCH REPORT

43.1. Identifications

The international search report shall identify the International Searching Authority which established it by indicating the name of such Authority, and the international application by indicating the international application number, the name of the applicant, the name of the receiving Office, and the international filing date.

43.2. Dates

The international search report shall be dated and shall indicate the date on which the international search was actually completed. It shall also indicate the filing date of any earlier application whose priority is claimed.

43.3. Classification

- (a) The international search report shall contain the classification of the subject matter at least according to the International Patent Classification.
- (b) Such classification shall be effected by the International Searching Authority.

43.4. Language

Every international search report and any declaration made under article 17(2)(a) shall be in the language in which the international application to which it relates is published.

43.5. Citations

- (a) The international search report shall contain the citations of the documents considered to be relevant.
- (b) The method of identifying any cited document shall be regulated by the Administrative Instructions.
 - (c) Citations of particular relevance shall be specially indicated.
- (d) Citations which are not relevant to all the claims shall be cited in relation to the claim or claims to which they are relevant.
- (e) If only certain passages of the cited document are relevant or particularly relevant, they shall be identified, for example, by indicating the page, the column, or the lines, where the passage appears.

43.6. Fields searched

- (a) The international search report shall list the classification identification of the fields searched. If that identification is effected on the basis of a classification other than the International Patent Classification, the International Searching Authority shall publish the classification used.
- (b) If the international search extended to patents, inventors' certificates, utility certificates, patents or certificates of addition, inventors' certificates of addition, utility certificates of addition, or published applications for any of those kinds of protection, of States, periods, or languages, not included in the minimum documentation as defined in rule 34, the international search report shall, when practicable, identify the kinds of documents, the States, the periods, and the languages to which it extended. For the purposes of this paragraph, article 2(ii) shall not apply.

43.7. Remarks concerning unity of invention

If the applicant paid additional fees for the international search, the international search report shall so indicate. Furthermore, where the international search was made on the main invention only (article 17(3)(a)), the international search report shall indicate what parts of the international application were and what parts were not searched.

43.8. Signature

The international search report shall be signed by an authorized officer of the International Searching Authority.

43.9. No other matter

The international search report shall contain no matter other than that enumerated in rules 33.1(b) and (c), 43.1, 2, 3, 5, 6, 7 and 8, and 44.2(a) and (b), and the indication referred to in article 17(2)(b). In particular, it shall contain no expressions of opinion, reasoning, arguments, or explanations.

43.10. Form

The physical requirements as to the form of the international search report shall be prescribed by the Administrative Instructions.

Rule 44. Transmittal of the international search report, etc.

44.1. Copies of report or declaration

The International Searching Authority shall, on the same day, transmit one copy of the international search report or the declaration referred to in article 17(2)(a) to the International Bureau and one copy to the applicant.

44.2. Title or abstract

- (a) Subject to paragraphs (b) and (c), the international search report shall either state that the International Searching Authority approves the title and the abstract as submitted by the applicant or be accompanied by the text of the title and/or abstract as established by the International Searching Authority under rules 37 and 38.
- (b) If, at the time the international search is completed, the time limit allowed for the applicant to comment on any suggestion of the International Searching Authority in respect of the abstract has not expired, the international search report shall indicate that it is incomplete as far as the abstract is concerned.
- (c) As soon as the time limit referred to in paragraph (b) has expired, the International Searching Authority shall notify the abstract approved or established by it to the International Bureau and to the applicant.

44.3. Copies of cited documents

- (a) The request referred to in article 20(3) may be presented any time during 7 years from the international filing date of the international application to which the international search report relates.
- (b) The International Searching Authority may require that the party (applicant or designated Office) presenting the request pay to it the cost of preparing and mailing the copies. The level of the cost of preparing copies shall be provided for in the agreements referred to in article 16(3)(b) between the International Searching Authorities and the International Bureau.

- (c) Any International Searching Authority not wishing to send copies direct to any designated Office shall send a copy to the International Bureau and the International Bureau shall then proceed as provided in paragraphs (a) and (b).
- (d) Any International Searching Authority may perform the obligations referred to in (a) to (c) through another agency responsible to it.

Rule 45. Translation of the international search report

45.1. Languages

International search reports and declarations referred to in article 17(2)(a) shall, when not in English, be translated into English.

Rule 46. Amendment of claims before the International Bureau

46.1. Time limit

The time limit referred to in article 19 shall be 2 months from the date of transmittal of the international search report to the International Bureau and to the applicant by the International Searching Authority or, when such transmittal takes place before the expiration of 14 months from the priority date, 3 months from the date of such transmittal.

46.2. Dating of amendments

The date of receipt of any amendment shall be recorded by the International Bureau and shall be indicated by it in any publication or copy issued by it.

46.3. Language of amendments

If the international application has been filed in a language other than the language in which it is published by the International Bureau, any amendment made under article 19 shall be both in the language in which the international application has been filed and in that in which it is published.

46.4. Statement

- (a) The statement referred to in article 19(1) shall be in the language in which the international application is published and shall not exceed 500 words if in the English language or if translated into that language.
- (b) The statement shall contain no comments on the international search report or the relevance of the citations contained in that report. The statement may refer to a citation contained in the international search report only in order to indicate that a specific amendment of the claims is intended to avoid the document cited.

46.5. Form of amendments

- (a) The applicant shall be required to submit a replacement sheet for every sheet of the claims which, on account of an amendment or amendments under article 19, differs from the sheet originally filed. The letter accompanying the replacement sheets shall draw attention to the differences between the replaced sheets and the replacement sheets. To the extent that any amendment results in the cancellation of an entire sheet, that amendment shall be communicated in a letter.
- (b) The International Bureau shall mark on each replacement sheet the international application number, the date on which it was received, and the stamp

identifying the International Bureau. It shall keep in its files any replaced sheet, the letter accompanying the replacement sheet or sheets, and any letter referred to in the last sentence of paragraph (a).

(c) The International Bureau shall insert any replacement sheet in the record copy and, in the case referred to in the last sentence of paragraph (a), shall indicate the cancellations in the record copy.

Rule 47. Communication to designated offices

47.1. Procedure

- (a) The communication provided for in article 20 shall be effected by the International Bureau.
- (b) Such communication shall be effected promptly after the International Bureau has received amendments from the applicant, or a declaration that the applicant does not wish to make amendments before the International Bureau, or, in any case, when the time limit provided for in rule 46.1 has expired. Where, under article 17(2)(a), the International Searching Authority has made a declaration that no international search report will be established, the communication provided for in article 20 shall be effected, unless the international application is withdrawn, within 1 month from the date on which the International Bureau has been notified of the said declaration by the International Searching Authority; such communication shall be accompanied by an indication of the date of the notification sent to the applicant under article 17(2)(a).
- (c) The International Bureau shall send a notice to the applicant indicating the designated Offices to which the communication has been effected and the date of such communication. Such notice shall be sent on the same day as the communication.
- (d) Each designated Office shall, when it so requires, receive the international search reports and the declarations referred to in article 17(2)(a) also in the translation referred to in rule 45.1.
- (e) Where any designated Office has waived the requirement provided under article 20, the copies of the documents which otherwise would have been sent to that Office shall, at the request of that Office or the applicant, be sent to the applicant at the time of the notice referred to in paragraph (c).

47.2. *Copies*

- (a) The copies required for communication shall be prepared by the International Bureau.
 - (b) They shall be on sheets of A4 size.

47.3. Languages

The international application communicated under article 20 shall be in the language in which it is published provided that if that language is different from the language in which it was filed it shall, on the request of the designated Office, be communicated in either or both of these languages.

Rule 48. International publication

48.1. Form

(a) The international application shall be published in the form of a pamphlet.

(b) The particulars regarding the form of the pamphlet and the method of reproduction shall be governed by the Administrative Instructions.

48.2. Contents

- (a) The pamphlet shall contain:
- (i) A standardized front page;
- (ii) The description;
- (iii) The claims:
- (iv) The drawings, if any;
- (v) Subject to paragraph (g), the international search report or the declaration under article 17(2)(a);
- (vi) Any statement filed under article 19(1), unless the International Bureau finds that the statement does not comply with the provisions of rule 46.4.
 - (b) Subject to paragraph (c), the front page shall include:
 - (i) Data taken from the request sheet and such other data as are prescribed by the Administrative Instructions;
- (ii) A figure or figures where the international application contains drawings;
- (iii) The abstract; if the abstract is both in English and in another language, the English text shall appear first.
- (c) Where a declaration under article 17(2)(a) has issued, the front page shall conspicuously refer to that fact and need include neither a drawing nor an abstract.
- (d) The figure or figures referred to in paragraph (b)(ii) shall be selected as provided in rule 8.2. Reproduction of such figure or figures on the front page may be in a reduced form.
- (e) If there is not enough room on the front page for the totality of the abstract referred to in paragraph (b)(iii), the said abstract shall appear on the back of the front page. The same shall apply to the translation of the abstract when such translation is required to be published under rule 48.3(c).
- (f) If the claims have been amended under article 19, the publication shall contain either the full text of the claims both as filed and as amended or the full text of the claims as filed and specify the amendments. Any statement referred to in article 19(1) shall be included as well, unless the International Bureau finds that the statement does not comply with the provisions of rule 46.4. The date of receipt of the amended claims by the International Bureau shall be indicated.
- (g) If, at the time when publication is due, the international search report is not yet available (for example, because of publication on the request of the applicant as provided in articles 21(2)(b) and 64(3)(c)(i)), the pamphlet shall contain, in place of the international search report, an indication to the effect that that report was not available and that either the pamphlet (then also including the international search report) will be republished or the international search report (when it becomes available) will be separately published.
- (h) If, at the time when publication is due, the time limit for amending the claims under article 19 has not expired, the pamphlet shall refer to that fact and indicate that, should the claims be amended under article 19, then, promptly after such amendments, either the pamphlet (containing the claims as amended)

will be republished or a statement reflecting all the amendments will be published. In the latter case, at least the front page and the claims shall be republished and, if a statement under article 19(1) has been filed, that statement shall be published as well, unless the International Bureau finds that the statement does not comply with the provisions of rule 46.4.

(i) The Administrative Instructions shall determine the cases in which the various alternatives referred to in paragraphs (g) and (h) shall apply. Such determination shall depend on the volume and complexity of the amendments and/or the volume of the international application and the cost factors.

48.3. Language

- (a) If the international application is filed in English, French, German, Japanese, or Russian, that application shall be published in the language in which it was filed.
- (b) If the international application is filed in a language other than English, French, German, Japanese, or Russian, that application shall be published in English translation. The translation shall be prepared under the responsibility of the International Searching Authority, which shall be obliged to have it ready in time to permit the communication under article 20 by the prescribed date, or, if the international publication is due at an earlier date than the said communication, to permit international publication by the prescribed date. Notwithstanding rule 16.1(a), the International Searching Authority may charge a fee for the translation to the applicant. The International Searching Authority shall give the applicant an opportunity to comment on the draft translation. The International Searching Authority shall fix a time limit reasonable under the circumstances of the case for such comments. If there is no time to take the comments of the applicant into account before the translation is communicated or if there is a difference of opinion between the applicant and the said Authority as to the correct translation, the applicant may send a copy of his comments, or what remains of them, to the International Bureau and each designated Office to which the translation was communicated. The International Bureau shall publish the essence of the comments together with the translation of the International Searching Authority or subsequently to the publication of such translation.
- (c) If the international application is published in a language other than English, the international search report, or the declaration referred to in article 17(2)(a), and the abstract shall be published both in that language and in English. The translations shall be prepared under the responsibility of the International Bureau.

48.4. Earlier publication on the applicant's request

- (a) Where the applicant asks for publication under articles 21(2)(b) and 64(3)(c)(i) and the international search report, or the declaration referred to in article 17(2)(a), is not yet available for publication together with the international application, the International Bureau shall collect a special publication fee whose amount shall be fixed in the Administrative Instructions.
- (b) Publication under articles 21(2)(b) and 64(3)(c)(i) shall be effected by the International Bureau promptly after the applicant has asked for it and, where a special fee is due under paragraph (a), after receipt of such fee.

48.5. Notification of national publication

Where the publication of the international application by the International Bureau is governed by article 64(3)(c)(ii), the national Office concerned shall, promptly after effecting the national publication referred to in the said provision, notify the International Bureau of the fact of such national publication.

48.6. Announcing of certain facts

- (a) If any notification under rule 29.1(a)(ii) reaches the International Bureau at a time later than that at which it was able to prevent the international publication of the international application, the International Bureau shall promptly publish a notice in the Gazette reproducing the essence of such notification.
- (b) The essence of any notification under rule 29.2 or 51.4 shall be published in the Gazette and, if the notification reaches the International Bureau before preparations for the publication of the pamphlet have been completed, also in the pamphlet.
- (c) If the international application is withdrawn after its international publication, this fact shall be published in the Gazette.

Rule 49. Languages of translations and amounts of fees under article 22(1) and (2)

49.1. Notification

- (a) Any Contracting State requiring the furnishing of a translation or the payment of a national fee, or both, under article 22, shall notify the International Bureau of:
- (i) The languages from which and the language into which it requires translation;
- (ii) The amount of the national fee.
- (b) Any notification received by the International Bureau under paragraph (a) shall be promptly published by the International Bureau in the Gazette.
- (c) If the requirements under paragraph (a) change later, such changes shall be notified by the Contracting State to the International Bureau and that Bureau shall promptly publish the notification in the Gazette. If the change means that translation is required into a language which, before the change, was not required, such change shall be effective only with respect to international applications filed later than 2 months after the publication of the notification in the Gazette. Otherwise, the effective date of any change shall be determined by the Contracting State.

49.2. Languages

The language into which translation may be required must be an official language of the designated Office. If there are several of such languages, no translation may be required if the international application is in one of them. If there are several official languages and a translation must be furnished, the applicant may choose any of those languages. Notwithstanding the foregoing provisions of this paragraph, if there are several official languages but the national law prescribes the use of one such language for foreigners, a translation into that language may be required.

49.3. Statements under article 19

For the purposes of article 22 and the present rule, any statement made under article 19(1) shall be considered part of the international application.

Rule 50. FACULTY UNDER ARTICLE 22(3)

50.1. Exercise of faculty

- (a) Any Contracting State allowing a time limit expiring later than the time limits provided for in article 22(1) or (2) shall notify the International Bureau of the time limits so fixed.
- (b) Any notification received by the International Bureau under paragraph (a) shall be promptly published by the International Bureau in the Gazette.
- (c) Notifications concerning the shortening of the previously fixed time limit shall be effective in relation to international applications filed after the expiration of 3 months computed from the date on which the notification was published by the International Bureau.
- (d) Notifications concerning the lengthening of the previously fixed time limit shall become effective upon publication by the International Bureau in the Gazette in respect of international applications pending at the time or filed after the date of such publication, or, if the Contracting State effecting the notification fixes some later date, as from the latter date.

Rule 51. REVIEW BY DESIGNATED OFFICES

51.1. Time limit for presenting the request to send copies

The time limit referred to in article 25(1)(c) shall be 2 months computed from the date of the notification sent to the applicant under rules 20.7(i), 24.2(b), 29.1(a)(ii), or 29.1(b).

51.2. Copy of the notice

Where the applicant, after having received a negative determination under article 11(1), requests the International Bureau, under article 25(1), to send copies of the file of the purported international application to any of the named Offices he has attempted to designate, he shall attach to his request a copy of the notice referred to in rule 20.7(i).

51.3. Time limit for paying national fee and furnishing translation

The time limit referred to in article 25(2)(a) shall expire at the same time as the time limit prescribed in rule 51.1.

51.4. Notification to the International Bureau

Where, under article 25(2), the competent designated Office decides that the refusal, declaration or finding referred to in article 25(1) was not justified, it shall promptly notify the International Bureau that it will treat the international application as if the error or omission referred to in article 25(2) had not occurred.

Rule 52. Amendment of the claims, the description, and the drawings, before designated Offices

52.1. Time limit

(a) In any designated State in which processing or examination starts without special request, the applicant shall, if he so wishes, exercise the right under arti-

cle 28 within one month from the fulfillment of the requirements under article 22, provided that, if the communication under rule 47.1 has not been effected by the expiration of the time limit applicable under article 22, he shall exercise the said right not later than 4 months after such expiration date. In either case, the applicant may exercise the said right at any other time if so permitted by the national law of the said State.

(b) In any designated State in which the national law provides that examination starts only on special request, the time limit within or the time at which the applicant may exercise the right under article 28 shall be the same as that provided by the national law for the filing of amendments in the case of the examination, on special request, of national applications, provided that such time limit shall not expire prior to, or such time shall not come before, the expiration of the time limit applicable under paragraph (a).

PART C. RULES CONCERNING CHAPTER II OF THE TREATY

Rule 53. THE DEMAND

53.1. Form

- (a) The demand shall be made on a printed form.
- (b) Copies of printed forms shall be furnished free of charge by the receiving Offices to the applicants.
- (c) The particulars of the forms shall be prescribed by the Administrative Instructions.
 - (d) The demand shall be submitted in two identical copies.

53.2. Contents

- (a) The demand shall contain:
- (i) A petition;
- (ii) Indications concerning the applicant and the agent if there is an agent;
- (iii) Indications concerning the international application to which it relates;
- (iv) Election of States.
 - (b) The demand shall be signed.

53.3. The petition

The petition shall be to the following effect and shall preferably be worded as follows: "Demand under article 31 of the Patent Cooperation Treaty: The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty."

53.4. The applicant

As to the indications concerning the applicant, rules 4.4 and 4.16 shall apply, and rule 4.5 shall apply *mutatis mutandis*.

53.5. The agent

If an agent is designated, rules 4.4, 4.7, and 4.16 shall apply, and rule 4.8 shall apply *mutatis mutandis*.

53.6. Identification of the international application

The international application shall be identified by the name of the receiving Office with which the international application was filed, the name and address of the applicant, the title of the invention, and, where the international filing date and the international application number are known to the applicant, that date and that number.

53.7. Election of States

The demand shall name, among the designated States, at least one Contracting State bound by chapter II of the Treaty as elected State.

53.8. Signature

The demand shall be signed by the applicant.

Rule 54. The applicant entitled to make a demand

54.1. Residence and nationality

The residence or nationality of the applicant shall, for the purposes of article 31(2), be determined according to rules 18.1 and 18.2.

54.2. Several applicants: same for all elected States

If all the applicants are applicants for the purposes of all elected States, the right to make a demand under article 31(2) shall exist if at least one of them is:

- (i) A resident or national of a Contracting State bound by chapter II and the international application has been filed as provided in article 31(2)(a); or
- (ii) A person entitled to make a demand under article 31(2)(b) and the international application has been filed as provided in the decision of the Assembly.

54.3. Several applicants: different for different elected States

- (a) For the purposes of different elected States, different applicants may be indicated, provided that, in respect of each elected State, at least one of the applicants indicated for the purposes of that State is:
- (i) A resident or national of a Contracting State bound by chapter II and the international application has been filed as provided in article 31(2)(a); or
- (ii) A person entitled to make a demand under article 31(2)(b) and the international application has been filed as provided in the decision of the Assembly.
- (b) If the requirement under paragraph (a) is not fulfilled in respect of any elected State, the election of that State shall be considered not to have been made.

54.4. Change in the person or name of the applicant

Any change in the person or name of the applicant shall, on the request of the applicant or the receiving Office, be recorded by the International Bureau, which shall notify the interested International Preliminary Examining Authority and the elected Offices accordingly.

Rule 55. LANGUAGES (INTERNATIONAL PRELIMINARY EXAMINATION)

55.1. The Demand

The demand shall be in the language of the international application or, when a translation is required under rule 55,2, in the language of that translation.

55.2. The international application

- (a) If the competent International Preliminary Examining Authority is not part of the same national Office or intergovernmental organization as the competent International Searching Authority, and if the international application is in a language other than the language, or one of the languages, specified in the agreement concluded between the International Bureau and the International Preliminary Examining Authority competent for the international preliminary examination, the latter may require that the applicant submit a translation of that application.
- (b) The translation shall be submitted not later than the later of the following two dates:
- (i) The date on which the time limit under rule 46.1 expires:
- (ii) The date on which the demand is submitted.
- (c) The translation shall contain a statement that, to the best of the applicant's knowledge, it is complete and faithful. This statement shall be signed by the applicant.
- (d) If the provisions of paragraphs (b) and (c) are not complied with, the International Preliminary Examining Authority shall invite the applicant to comply with them within 1 month from the date of the invitation. If the applicant fails to do so, the demand shall be considered as if it had not been submitted and the International Preliminary Examining Authority shall notify the applicant and the International Bureau accordingly.

Rule 56. LATER ELECTIONS

56.1. Elections submitted later than the demand

The election of States not named in the demand shall be effected by a notice signed and submitted by the applicant, and shall identify the international application and the demand.

56.2. Identification of the international application

The international application shall be identified as provided in rule 53.6.

56.3. Identification of the demand

The demand shall be identified by the date on which it was submitted and by the name of the International Preliminary Examining Authority to which it was submitted.

56.4. Form of later elections

The later election shall preferably be made on a printed form furnished free of charge to applicants. If it is not made on such a form, it shall preferably be worded as follows: "In relation to the international application filed with . . . on . . . under No. . . . by . . . (applicant) (and the demand for international preliminary examination submitted on . . . to . . .), the undersigned elects the following additional State(s) under article 31 of the Patent Cooperation Treaty: . . ."

'56.5. Language of later elections

The later election shall be in the language of the demand.

Rule 57. THE HANDLING FEE

57.1. Requirement to pay

Each demand for international preliminary examination shall be subject to the payment of a fee for the benefit of the International Bureau ("handling fee").

57.2. Amount

- (a) The amount of the handling fee shall be US\$14.00 or 60 Swiss francs augmented by as many times the same amount as the number of languages into which the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau.
- (b) Where, because of a later election or elections, the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau into one or more additional languages, a supplement to the handling fee shall be payable and shall amount to US\$14.00 or 60 Swiss francs for each additional language.

57.3. Mode and time of payment

- (a) Subject to paragraph (b), the handling fee shall be collected by the International Preliminary Examining Authority to which the demand is submitted and shall be due at the time the demand is submitted.
- (b) Any supplement to the handling fee under rule 57.2(b) shall be collected by the International Bureau and shall be due at the time the later election is submitted.
- (c) The handling fee shall be payable in the currency prescribed by the International Preliminary Examining Authority to which the demand is submitted, it being understood that, when transferred by that Authority to the International Bureau, it shall be freely convertible into Swiss currency.
 - (d) Any supplement to the handling fee shall be payable in Swiss currency.

57.4. Failure to pay (handling fee)

- (a) Where the handling fee is not paid as required by rules 57.2(a) and 57.3(a) and (c), the International Preliminary Examining Authority shall invite the applicant to pay the fee within 1 month from the date of the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the demand shall be considered as if it had been received on the date on which the International Preliminary Examining Authority receives the fee, unless, under rule 60.1(b), a later date is applicable.
- (c) If the applicant does not comply with the invitation within the prescribed time limit, the demand shall be considered as if it had not been submitted.

57.5. Failure to pay (supplement to the handling fee)

- (a) Where the supplement to the handling fee is not paid as required by rules 57.2(b) and 57.3(b) and (d), the International Bureau shall invite the applicant to pay the supplement within 1 month from the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the later election shall be considered as if it had been received on the date on which the International Bureau receives the supplement, unless, under rule 60.2(b), a later date is applicable.

(c) If the applicant does not comply with the invitation within the prescribed time limit, the later election shall be considered as if it had not been submitted.

57.6. Refund

In no case shall the handling fee, including any supplement thereto, be refunded.

Rule 58. The preliminary examination fee

58.1. Right to ask for a fee

- (a) Each International Preliminary Examining Authority may require that the applicant pay a fee ("preliminary examination fee") for its own benefit for carrying out the international preliminary examination and for performing all other tasks entrusted to International Preliminary Examining Authorities under the Treaty and these Regulations.
- (b) The amount and the due date of the preliminary examination fee, if any, shall be fixed by the International Preliminary Examining Authority, provided that the said due date shall not be earlier than the due date of the handling fee.
- (c) The preliminary examination fee shall be payable directly to the International Preliminary Examining Authority. Where that Authority is a national Office, it shall be payable in the currency prescribed by that Office, and where the Authority is an intergovernmental organization, it shall be payable in the currency of the State in which the intergovernmental organization is located or in any other currency which is freely convertible into the currency of the said State.

Rule 59. THE COMPETENT INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

59.1. Demands under article 31(2)(a)

For demands made under article 31(2)(a), each Contracting State bound by the provisions of chapter II shall, in accordance with the terms of the applicable agreement referred to in article 32(2) and (3), inform the International Bureau which International Preliminary Examining Authority is or which International Preliminary Examining Authorities are competent for the international preliminary examination of international applications filed with its national Office, or, in the case provided for in rule 19.1(b), with the national Office of another State or an intergovernmental organization acting for the former Office, and the International Bureau shall promptly publish such information. Where several International Preliminary Examining Authorities are competent, the provisions of rule 35.2 shall apply mutatis mutandis.

59.2. Demands under article 31(2)(b)

As to demands made under article 31(2)(b), the Assembly, in specifying the International Preliminary Examining Authority competent for international applications filed with a national Office which is an International Preliminary Examining Authority, shall give preference to that Authority; if the national Office is not an International Preliminary Examining Authority, the Assembly shall give preference to the International Preliminary Examining Authority recommended by that Office.

Rule 60. CERTAIN DEFECTS IN THE DEMAND OR ELECTIONS

60.1. Defects in the demand

- (a) If the demand does not comply with the requirements specified in rules 53 and 55, the International Preliminary Examining Authority shall invite the applicant to correct the defects within 1 month from the date of the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the demand shall be considered as if it had been received on the date on which the International Preliminary Examining Authority receives the correction, or, when the handling fee is received under rule 57.4(b) at a later date, on that date.
- (c) If the applicant does not comply with the invitation within the prescribed time limit, the demand shall be considered as if it had not been submitted.
- (d) If the defect is noticed by the International Bureau, it shall bring the defect to the attention of the International Preliminary Examining Authority, which shall then proceed as provided in paragraphs (a) to (c).

60.2. Defects in later elections

- (a) If the later election does not comply with the requirements of rule 56, the International Bureau shall invite the applicant to correct the defects within 1 month from the date of the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the later election shall be considered as if it had been received on the date on which the International Bureau receives the correction, or, where the supplement to the handling fee is received under rule 57.5(b) at a later date, on that date.
- (c) If the applicant does not comply with the invitation within the prescribed time limit, the later election shall be considered as if it had not been submitted.

60.3. Attempted elections

If the applicant has attempted to elect a State which is not a designated State or which is not bound by chapter II, the attempted election shall be considered not to have been made, and the International Bureau shall notify the applicant accordingly.

Rule 61. NOTIFICATION OF THE DEMAND AND ELECTIONS

- 61.1. Notifications to the International Bureau, the applicant, and the International Preliminary Examining Authority
- (a) The International Preliminary Examining Authority shall indicate on both copies of the demand the date of receipt or, where applicable, the date referred to in rule 60.1(b). The International Preliminary Examining Authority shall promptly send the original copy to the International Bureau. It shall keep the other copy in its files.
- (b) The International Preliminary Examining Authority shall promptly inform the applicant in writing of the date of receipt of the demand. Where the demand has been considered under rules 57.4(c) or 60.1(c) as if it had not been submitted, the International Preliminary Examining Authority shall notify the applicant accordingly.

(c) The International Bureau shall promptly notify the International Preliminary Examining Authority and the applicant of the receipt, and the date of receipt, of any later election. That date shall be the actual date of receipt by the International Bureau or, where applicable, the date referred to in rule 60.2(b). Where the later election has been considered under rules 57.5(c) or 60.2(c) as if it had not been submitted, the International Bureau shall notify the applicant accordingly.

61.2. Notifications to the elected offices

- (a) The notification provided for in article 31(7) shall be effected by the International Bureau.
- (b) The notification shall indicate the number and filing date of the international application, the name of the applicant, the name of the receiving Office, the filing date of the application whose priority is claimed (where priority is claimed), the date of receipt by the International Preliminary Examining Authority of the demand, and—in the case of later elections—the date of receipt by the International Bureau of the later election.
- (c) The notification shall be sent to the elected Office promptly after the expiration of the 18th month from the priority date, or, if the international preliminary examination report is communicated earlier, then, at the same time as the communication of that report. Elections effected after such notification shall be notified promptly after they have been effected.

61.3. Information for the applicant

The International Bureau shall inform the applicant in writing that it has effected the notification referred to in rule 61.2. At the same time, it shall indicate to him, in respect of each elected State, any applicable time limit under article 39(1)(b).

Rule 62. Copy for the International Preliminary Examining Authority 62.1. The international application

- (a) Where the competent International Preliminary Examining Authority is part of the same national Office or intergovernmental organization as the competent International Searching Authority, the same file shall serve the purposes of international search and international preliminary examination.
- (b) Where the competent International Searching Authority is not part of the same national Office or intergovernmental organization as the competent International Preliminary Examining Authority, the International Bureau shall, promptly upon receipt of the international search report or, if the demand was received after the international search report, promptly upon receipt of the demand, send a copy of the international application and the international search report to the said Preliminary Examining Authority. In cases where, instead of the international search report, a declaration under article 17(2)(a) has issued, references in the preceding sentence to the international search report shall be considered references to the said declaration.

62.2. Amendments

(a) Any amendment filed under article 19 shall be promptly transmitted by the International Bureau to the International Preliminary Examining Authority. If, at the time of filing such amendments, a demand for international preliminary

examination has already been submitted, the applicant shall, at the same time as he files the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority.

(b) If the time limit for filing amendments under article 19 (see rule 46.1) has expired without the applicant's having filed amendments under that article, or if the applicant has declared that he does not wish to make amendments under that article, the International Bureau shall notify the International Preliminary Examining Authority accordingly.

Rule 63. Minimum requirements for International Preliminary Examining Authorities

63.1. Definition of minimum requirements

The minimum requirements referred to in article 32(3) shall be the following:

- (i) The national Office or intergovernmental organization must have at least 100 full-time employees with sufficient technical qualifications to carry out examinations;
- (ii) That Office or organization must have at its ready disposal at least the minimum documentation referred to in rule 34, properly arranged for examination purposes;
- (iii) That Office or organization must have a staff which is capable of examining in the required technical fields and which has the language facilities to understand at least those languages in which the minimum documentation referred to in rule 34 is written or is translated.

Rule 64. Prior art for international preliminary examination

64.1. Prior art

- (a) For the purposes of article 33(2) and (3), everything made available to the public anywhere in the world by means of written disclosure (including drawings and other illustrations) shall be considered prior art provided that such making available occurred prior to the relevant date.
 - (b) For the purposes of paragraph (a), the relevant date will be:
- (i) Subject to item (ii), the international filing date of the international application under international preliminary examination;
- (ii) Where the international application under international preliminary examination validly claims the priority of an earlier application, the filing date of such earlier application.

64.2. Non-written disclosures

In cases where the making available to the public occurred by means of an oral disclosure, use, exhibition or other non-written means ("non-written disclosure") before the relevant date as defined in rule 64.1(b) and the date of such non-written disclosure is indicated in a written disclosure which has been made available to the public after the relevant date, the non-written disclosure shall not be considered part of the prior art for the purposes of article 33(2) and (3). Nevertheless, the international preliminary examination report shall call attention to such non-written disclosure in the manner provided for in rule 70.9.

64.3. Certain published documents

In cases where any application or any patent which would constitute prior art for the purposes of article 33(2) and (3) had it been published prior to the relevant date referred to in rule 64.1 was published, as such, after the relevant date but was filed earlier than the relevant date or claimed the priority of an earlier application which had been filed prior to the relevant date, such published application or patent shall not be considered part of the prior art for the purposes of article 33(2) and (3). Nevertheless, the international preliminary examination report shall call attention to such application or patent in the manner provided for in rule 70.10.

Rule 65. Inventive step or non-obviousness

65.1. Approach to prior art

For the purposes of article 33(3), the international preliminary examination shall take into consideration the relation of any particular claim to the prior art as a whole. It shall take into consideration the claim's relation not only to individual documents or parts thereof taken separately but also its relation to combinations of such documents or parts of documents, where such combinations are obvious to a person skilled in the art.

65.2. Relevant date

For the purposes of article 33(3), the relevant date for the consideration of inventive step (non-obviousness) is the date prescribed in rule 64.1.

Rule 66. Procedure before the International Preliminary Examining Authority

66.1. Basis of the international preliminary examination

Before the international preliminary examination starts, the applicant may make amendments according to article 34(2)(b) and the international preliminary examination shall initially be directed to the claims, the description, and the drawings, as contained in the international application at the time the international preliminary examination starts.

- 66.2. First written opinion of the International Preliminary Examining Authority
 - (a) If the International Preliminary Examining Authority
 - (i) Considers that the international application has any of the defects described in article 34(4),
- (ii) Considers that the international preliminary examination report should be negative in respect of any of the claims because the invention claimed therein does not appear to be novel, does not appear to involve an inventive step (does not appear to be non-obvious), or does not appear to be industrially applicable,
- (iii) Notices that there is some defect in the form or contents of the international application under the Treaty or these Regulations,
- (iv) Considers that any amendment goes beyond the disclosure in the international application as filed, or

- (v) Wishes to accompany the international preliminary examination report by observations on the clarity of the claims, the description, and the drawings, or the question whether the claims are fully supported by the description, the said Authority shall notify the applicant accordingly in writing.
- (b) The notification shall fully state the reasons for the opinion of the International Preliminary Examining Authority.
- (c) The notification shall invite the applicant to submit a written reply together, where appropriate, with amendments or corrections.
- (d) The notification shall fix a time limit for the reply. The time limit shall be reasonable under the circumstances. It shall normally be 2 months after the date of notification. In no case shall it be shorter than 1 month after the said date. It shall be at least 2 months after the said date where the international search report is transmitted at the same time as the notification. In no case shall it be more than 3 months after the said date.

66.3. Formal response to the International Preliminary Examining Authority

- (a) The applicant may respond to the invitation referred to in rule 66.2(c) of the International Preliminary Examining Authority by making amendments or corrections or—if he disagrees with the opinion of that Authority—by submitting arguments, as the case may be, or do both.
- (b) Any response shall be submitted directly to the International Preliminary Examining Authority.

66.4. Additional opportunity for amendment or correction

- (a) If the International Preliminary Examining Authority wishes to issue one or more additional written opinions, it may do so, and rules 66.2 and 66.3 shall apply.
- (b) On the request of the applicant, the International Preliminary Examining Authority may give him one or more additional opportunities to submit amendments or corrections.

66.5. Amendment

Any change, other than the rectification of obvious errors of transcription, in the claims, the description, or the drawings, including cancellation of claims, omission of passages in the description, or omission of certain drawings, shall be considered an amendment.

66.6. Informal communications with the applicant

The International Preliminary Examining Authority may, at any time, communicate informally, over the telephone, in writing, or through personal interviews, with the applicant. The said Authority shall, at its discretion, decide whether it wishes to grant more than one personal interview if so requested by the applicant, or whether it wishes to reply to any informal written communication from the applicant.

66.7. Priority document

(a) If the International Preliminary Examining Authority needs a copy of the application whose priority is claimed in the international application, the Interna-

tional Bureau shall, on request, promptly furnish such copy, provided that, where the request is made before the International Bureau has received the priority document under rule 17.1(a), the applicant shall furnish such copy to the International Bureau and directly to the International Preliminary Examining Authority.

- (b) If the application whose priority is claimed is in a language other than the language or one of the languages of the International Preliminary Examining Authority, the applicant shall furnish, on invitation, a translation in the said language or one of the said languages.
- (c) The copy to be furnished by the applicant under paragraph (a) and the translation referred to in paragraph (b) shall be furnished not later than by the expiration of 2 months from the date of the request or invitation. If they are not furnished within that time limit, the international preliminary examination report shall be established as if the priority had not been claimed.

66.8. Form of corrections and amendments

- (a) The applicant shall be required to submit a replacement sheet for every sheet of the international application which, on account of a correction or amendment, differs from the sheet originally filed. The letter accompanying the replacement sheets shall draw attention to the differences between the replaced sheets and the replacement sheets. To the extent that any amendment results in the cancellation of an entire sheet, that amendment shall be communicated in a letter.
- (b) The International Preliminary Examining Authority shall mark on each replacement sheet the international application number, the date on which it was received, and the stamp identifying the said Authority. It shall keep in its files any replaced sheet, the letter accompanying the replacement sheet or sheets, and any letter referred to in the last sentence of paragraph (a).

Rule 67. Subject matter under article 34(4)(a)(i)

67.1. Definition

No International Preliminary Examining Authority shall be required to carry out an international preliminary examination on an international application if, and to the extent to which, its subject matter is any of the following:

- (i) Scientific and mathematical theories;
- (ii) Plant or animal varieties or essentially biological processes for the production of plants and animals, other than microbiological processes and the products of such processes;
- (iii) Schemes, rules or methods of doing business, performing purely mental acts or playing games;
- (iv) Methods for treatment of the human or animal body by surgery or therapy, as well as diagnostic methods;
- (v) Mere presentations of information;
- (vi) Computer programs to the extent that the International Preliminary Examining Authority is not equipped to carry out an international preliminary examination concerning such programs.

Rule 68. Lack of unity of invention (international preliminary examination)

68.1. No invitation to restrict or pay

Where the International Preliminary Examining Authority finds that the requirement of unity of invention is not complied with and chooses not to invite the applicant to restrict the claims or to pay additional fees, it shall establish the international preliminary examination report, subject to article 34(4)(b), in respect of the entire international application, but shall indicate, in the said report, that, in its opinion, the requirement of unity of invention is not fulfilled and shall specify the reasons for which the international application is not considered as complying with the requirement of unity of invention.

68.2. Invitation to restrict or pay

Where the International Preliminary Examining Authority finds that the requirement of unity of invention is not complied with and chooses to invite the applicant, at his option, to restrict the claims or to pay additional fees, it shall specify at least one possibility of restriction which, in the opinion of the International Preliminary Examining Authority, would be in compliance with the applicable requirement, and shall specify the amount of the additional fees and the reasons for which the international application is not considered as complying with the requirement of unity of invention. It shall, at the same time, fix a time limit, with regard to the circumstances of the case, for complying with the invitation; such time limit shall not be shorter than 1 month, and it shall not be longer than 2 months, from the date of the invitation.

68.3. Additional fees

- (a) The amount of the additional fee due for international preliminary examination under article 34(3)(a) shall be determined by the competent International Preliminary Examining Authority.
- (b) The additional fee due for international preliminary examination under article 34(3)(a) shall be payable direct to the International Preliminary Examining Authority.
- (c) Any applicant may pay the additional fee under protest, that is, accompanied by a reasoned statement to the effect that the international application complies with the requirement of unity of invention or that the amount of the required additional fee is excessive. Such protest shall be examined by a three-member board or other special instance of the International Preliminary Examining Authority, or any competent higher authority, which, to the extent that it finds the protest justified, shall order the total or partial reimbursement to the applicant of the additional fee. On the request of the applicant, the text of both the protest and the decision thereon shall be notified to the elected Offices as an annex to the international preliminary examination report.
- (d) The three-member board, special instance or competent higher authority, referred to in paragraph (c), shall not comprise any person who made the decision which is the subject of the protest.

68.4. Procedure in the case of insufficient restriction of the claims

If the applicant restricts the claims but not sufficiently to comply with the requirement of unity of invention, the International Preliminary Examining Authority shall proceed as provided in article 34(3)(c).

68.5. Main invention

In case of doubt which invention is the main invention for the purposes of article 34(3)(c), the invention first mentioned in the claims shall be considered the main invention.

Rule 69. Time limit for international preliminary examination

- 69.1. Time limit for international preliminary examination
- (a) All agreements concluded with International Preliminary Examining Authorities shall provide for the same time limit for the establishment of the international preliminary examination report. This time limit shall not exceed:
- (i) 6 months after the start of the international preliminary examination;
- (ii) In cases where the International Preliminary Examining Authority issues an invitation to restrict the claims or pay additional fees (article 34(3)), 8 months after the start of the international preliminary examination.
- (b) International preliminary examination shall start upon receipt, by the International Preliminary Examining Authority:
 - (i) Under rule 62.2(a), of the claims as amended under article 19, or
- (ii) Under rule 62.2(b), of a notice from the International Bureau that no amendments under article 19 have been filed within the prescribed time limit or that the applicant has declared that he does not wish to make such amendments; or
- (iii) Of a notice, after the international search report is in the possession of the International Preliminary Examining Authority, from the applicant expressing the wish that the international preliminary examination should start and be directed to the claims as specified in such notice; or
- (iv) Of a notice of the declaration by the International Searching Authority that no international search report will be established (article 17(2)(a)).
- (c) If the competent International Preliminary Examining Authority is part of the same national Office or intergovernmental organization as the competent International Searching Authority, the international preliminary examination may, if the International Preliminary Examining Authority so wishes, start at the same time as the international search. In such a case, the international preliminary examination report shall be established, notwithstanding the provisions of paragraph (a), no later than 6 months after the expiration of the time limit allowed under article 19 for amending the claims.

Rule 70. The international preliminary examination report

70.1. Definition

For the purposes of this rule, "report" shall mean international preliminary examination report.

70.2. Basis of the report

- (a) If the claims have been amended, the report shall issue on the claims as amended.
- (b) If, pursuant to rule 66.7(c), the report is established as if the priority had not been claimed, the report shall so indicate.

(c) If the International Preliminary Examining Authority considers that any amendment goes beyond the disclosure in the international application as filed, the report shall be established as if such amendment had not been made, and the report shall so indicate. It shall also indicate the reasons why it considers that the amendment goes beyond the said disclosure.

70.3. Identifications

The report shall identify the International Preliminary Examining Authority which established it by indicating the name of such Authority, and the international application, by indicating the international application number, the name of the applicant, the name of the receiving Office, and the international filing date.

70.4. Dates

The report shall indicate:

- (i) The date on which the demand was submitted; and
- (ii) The date of the report; that date shall be the date on which the report is completed.

70.5. Classification

- (a) The report shall repeat the classification given under rule 43.3 if the International Preliminary Examining Authority agrees with such classification.
- (b) Otherwise, the International Preliminary Examining Authority shall indicate in the report the classification, at least according to the International Patent Classification, which it considers correct.

70.6. Statement under article 35(2)

- (a) The statement referred to in article 35(2) shall consist of the words "YES" or "No," or their equivalent in the language of the report, or some appropriate sign provided for in the Administrative Instructions, and shall be accompanied by the citations, explanations and observations, if any, referred to in the last sentence of article 35(2).
- (b) If any of the three criteria referred to in article 35(2) (that is, novelty, inventive step (non-obviousness), industrial applicability) is not satisfied, the statement shall be negative. If, in such a case, any of the criteria, taken separately, is satisfied, the report shall specify the criterion or criteria so satisfied.

70.7. Citations under article 35(2)

- (a) The report shall cite the documents considered to be relevant for supporting the statements made under article 35(2).
 - (b) The provisions of rule 43.5(b) and (e) shall apply also to the report.

70.8. Explanations under article 35(2)

The Administrative Instructions shall contain guidelines for cases in which the explanations referred to in article 35(2) should or should not be given and the form of such explanations. Such guidelines shall be based on the following principles:

(i) Explanations shall be given whenever the statement in relation to any claim is negative;

- (ii) Explanations shall be given whenever the statement is positive unless the reason for citing any document is easy to imagine on the basis of consultation of the cited document;
- (iii) Generally, explanations shall be given if the case provided for in the last sentence of rule 70.6(b) obtains.

70.9. Non-written disclosures

Any non-written disclosure referred to in the report by virtue of rule 64.2 shall be mentioned by indicating its kind, the date on which the written disclosure referring to the non-written disclosure was made available to the public, and the date on which the non-written disclosure occurred in public.

70.10. Certain published documents

Any published application or any patent referred to in the report by virtue of rule 64.3 shall be mentioned as such and shall be accompanied by an indication of its date of publication, of its filing date, and its claimed priority date (if any). In respect of the priority date of any such document, the report may indicate that, in the opinion of the International Preliminary Examining Authority, such date has not been validly claimed.

70.11. Mention of amendments or correction of certain defects

If, before the International Preliminary Examining Authority, amendments or corrections have been made, this fact shall be indicated in the report.

70.12. Mention of certain defects

If the International Preliminary Examining Authority considers that, at the time it prepares the report:

- (i) The international application contains any of the defects referred to in rule 66.2(a)(iii), it shall include this opinion and the reasons therefor in the report;
- (ii) The international application calls for any of the observations referred to in rule 66.2(a)(v), it may include this opinion in the report and, if it does, it shall also indicate in the report the reasons for such opinion.

70.13. Remarks concerning unity of invention

If the applicant paid additional fees for the international preliminary examination, or if the international application or the international preliminary examination was restricted under article 34(3), the report shall so indicate. Furthermore, where the international preliminary examination was carried out on restricted claims (article 34(3)(a)), or on the main invention only (article 34(3)(c)), the report shall indicate what parts of the international application were and what parts were not the subject of international preliminary examination.

70.14. Signature

The report shall be signed by an authorized officer of the International Preliminary Examining Authority.

70.15. Form

The physical requirements as to the form of the report shall be prescribed by the Administrative Instructions.

70.16. Attachment of corrections and amendments

If the claims, the description, or the drawings, were amended or any part of the international application was corrected before the International Preliminary Examining Authority, each replacement sheet marked as provided in rule 66.8(b) shall be attached to the report as an annex thereto. Replacement sheets superseded by later replacement sheets shall not be attached. If the amendment is communicated in a letter, a copy of such letter shall also be annexed to the report.

70.17. Languages of the report and the annexes

- (a) The report shall be in the language in which the international application to which it relates is published.
- (b) Any annex shall be both in the language in which the international application to which it relates was filed and also, if it is different, in the language in which the international application to which it relates is published.

Rule 71. Transmittal of the international preliminary examination report

71.1. Recipients

The International Preliminary Examining Authority shall, on the same day, transmit one copy of the international preliminary examination report and its annexes, if any, to the International Bureau, and one copy to the applicant.

71.2. Copies of cited documents

- (a) The request under article 36(4) may be presented any time during 7 years from the international filing date of the international application to which the report relates.
- (b) The International Preliminary Examining Authority may require that the party (applicant or elected Office) presenting the request pay to it the cost of preparing and mailing the copies. The level of the cost of preparing copies shall be provided for in the agreements referred to in article 32(2) between the International Preliminary Examining Authorities and the International Bureau.
- (c) Any International Preliminary Examining Authority not wishing to send copies direct to any elected Office shall send a copy to the International Bureau and the International Bureau shall then proceed as provided in paragraphs (a) and (b).
- (d) Any International Preliminary Examining Authority may perform the obligations referred to in (a) to (c) through another agency responsible to it.

Rule 72. Translation of the international preliminary examination report

72.1. Languages

- (a) Any elected State may require that the international preliminary examination report, established in any language other than the official language, or one of the official languages, of its national Office, be translated into English, French, German, Japanese, Russian, or Spanish.
- (b) Any such requirement shall be notified to the International Bureau, which shall promptly publish it in the Gazette.

72.2. Copies of translations for the applicant

The International Bureau shall transmit a copy of each translation of the international preliminary examination report to the applicant at the same time as it communicates such translation to the interested elected Office or Offices.

72.3. Observations on the translation

The applicant may make written observations on what, in his opinion, are errors of translation in the translation of the international preliminary examination report and shall send a copy of any such observations to each of the interested elected Offices and a copy to the International Bureau.

Rule 73. COMMUNICATION OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

73.1. Preparation of copies

The International Bureau shall prepare the copies of the documents to be communicated under article 36(3)(a).

73.2. Time limit for communication

The communication provided for in article 36(3)(a) shall be effected as promptly as possible.

Rule 74. Translations of annexes of the international preliminary examination report and transmittal thereof

74.1. Time limit

Any replacement sheet referred to in rule 70.16, or any amendment referred to in the last sentence of that rule which was filed prior to the furnishing of the translation of the international application required under article 39, or, where the furnishing of such translation is governed by article 64(2)(a)(i), which was filed prior to the furnishing of the translation of the international application required under article 22, shall be translated and transmitted together with the furnishing under article 39 or, where applicable, under article 22, or, if filed less than 1 month before such furnishing or if filed after such furnishing, 1 month after it has been filed.

Rule 75. WITHDRAWAL OF THE DEMAND OR OF ELECTIONS

75.1. Withdrawals

- (a) Withdrawal of the demand or all the elections may be effected prior to the expiration of 25 months from the priority date except as to any elected State in which national processing or examination has already started. Withdrawal of the election of any elected State may be effected prior to the date on which examination and processing may start in that State.
- (b) Withdrawal shall be effected by a signed notice from the applicant to the International Bureau. In the case of rule 4.8(b), the notice shall require the signature of all the applicants.

75.2. Notification of elected offices

(a) The fact that the demand or all elections have been withdrawn shall be promptly notified by the International Bureau to the national Offices of all States

which, up to the time of the withdrawal, were elected States and had been informed of their election.

(b) The fact that any election has been withdrawn and the date of receipt of the withdrawal shall be promptly notified by the International Bureau to the elected Office concerned, except where it has not yet been informed that it had been elected.

75.3. Notification of the International Preliminary Examining Authority

The fact that the demand or all elections have been withdrawn shall be promptly notified by the International Bureau to the International Preliminary Examining Authority if, at the time of the withdrawal, the latter had been informed of the existence of the demand.

75.4. Faculty under article 37(4)(b)

- (a) Any Contracting State wishing to take advantage of the faculty provided for in article 37(4)(b) shall notify the International Bureau in writing.
- (b) The notification under paragraph (a) shall be promptly published by the International Bureau in the Gazette, and shall have effect in respect of international applications filed more than 1 month after the publication date of the relevant issue of the Gazette.

Rule 76. Languages of translations and amounts of fees under article 39(1); translation of priority document

76.1. Notification

- (a) Any Contracting State requiring the furnishing of a translation or the payment of a national fee, or both, under article 39(1), shall notify the International Bureau of:
- (i) The languages from which and the language into which it requires translation;
- (ii) The amount of the national fee.
- (b) Any notification received by the International Bureau under paragraph (a) shall be published by the International Bureau in the Gazette.
- (c) If the requirements under paragraph (a) change later, such changes shall be notified by the Contracting State to the International Bureau and that Bureau shall promptly publish the notification in the Gazette. If the change means that translation is required into a language which, before the change, was not required, such change shall be effective only with respect to a demand submitted later than 2 months after the publication of the notification in the Gazette. Otherwise, the effective date of any change shall be determined by the Contracting State.

76.2. Languages

The language into which translation may be required must be an official language of the elected Office. If there are several of such languages, no translation may be required if the international application is in one of them. If there are several official languages and a translation must be furnished, the applicant may choose any of those languages. Notwithstanding the foregoing provisions of this paragraph, if there are several official languages but the national law prescribes the use of one such language for foreigners, a translation into that language may be required.

76.3. Statements under article 19

For the purposes of article 39 and the present rule, any statement made under article 19(1) shall be considered as part of the international application.

76.4. Time limit for translation of priority document

The applicant shall not be required to furnish to any elected Office a certified translation of the priority document before the expiration of the applicable time limit under article 39.

Rule 77. FACULTY UNDER ARTICLE 39(1)(b)

77.1. Exercise of faculty

- (a) Any Contracting State allowing a time limit expiring later than the time limit provided for in article 39(1)(a) shall notify the International Bureau of the time limit so fixed.
- (b) Any notification received by the International Bureau under paragraph (a) shall be promptly published by the International Bureau in the Gazette.
- (c) Notifications concerning the shortening of the previously fixed time limit shall be effective in relation to demands submitted after the expiration of 3 months computed from the date on which the notification was published by the International Bureau.
- (d) Notifications concerning the lengthening of the previously fixed time limit shall become effective upon publication by the International Bureau in the Gazette in respect of demands pending at the time or submitted after the date of such publication, or, if the Contracting State effecting the notification fixes some later date, as from the latter date.

Rule 78. Amendment of the claims, the description, and the drawings before elected Offices

78.1. Time limit where election is effected prior to expiration of 19 months from priority date

- (a) Where the election of any Contracting State is effected prior to the expiration of the 19th month from the priority date, the applicant shall, if he so wishes, exercise the right under article 41 after the transmittal of the international preliminary examination report under article 36(1) has been effected and before the time limit applicable under article 39 expires, provided that, if the said transmittal has not taken place by the expiration of the time limit applicable under article 39, he shall exercise the said right not later than on such expiration date. In either case, the applicant may exercise the said right at any other time if so permitted by the national law of the said State.
- (b) In any elected State in which the national law provides that examination starts only on special request, the national law may provide that the time limit within or the time at which the applicant may exercise the right under article 41 shall, where the election of any Contracting State is effected prior to the expiration of the 19th month from the priority date, be the same as that provided by the national law for the filing of amendments in the case of the examination, on special request, of national applications, provided that such time limit shall not expire prior to, or such time shall not come before, the expiration of the time limit applicable under article 39.

78.2. Time limit where election is effected after expiration of 19 months from priority date

Where the election of any Contracting State has been effected after the expiration of the 19th month from the priority date and the applicant wishes to make amendments under article 41, the time limit for making amendments under article 28 shall apply.

78.3. Utility models

The provisions of rules 6.5 and 13.5 shall apply, *mutatis mutandis*, before elected Offices. If the election was made before the expiration of the 19th month from the priority date, the reference to the time limit applicable under article 22 is replaced by a reference to the time limit applicable under article 39.

PART D. RULES CONCERNING CHAPTER III OF THE TREATY

Rule 79. CALENDAR

79.1. Expressing dates

Applicants, national Offices, receiving Offices, International Searching and Preliminary Examining Authorities, and the International Bureau, shall, for the purposes of the Treaty and the Regulations, express any date in terms of the Christian era and the Gregorian calendar, or, if they use other eras and calendars, they shall also express any date in terms of the Christian era and the Gregorian calendar.

Rule 80. Computation of time limits

80.1. Periods expressed in years

When a period is expressed as one year or a certain number of years, computation shall start on the day following the day on which the relevant event occurred, and the period shall expire in the relevant subsequent year in the month having the same name and on the day having the same number as the month and the day on which the said event occurred provided that if the relevant subsequent month has no day with the same number the period shall expire on the last day of that month.

80.2. Periods expressed in months

When a period is expressed as one month or a certain number of months, computation shall start on the day following the day on which the relevant event occurred, and the period shall expire in the relevant subsequent month on the day which has the same number as the day on which the said event occurred, provided that if the relevant subsequent month has no day with the same number the period shall expire on the last day of that month.

80.3. Periods expressed in days

When a period is expressed as a certain number of days, computation shall start on the day following the day on which the relevant event occurred, and the period shall expire on the day on which the last day of the count has been reached.

80.4. Local dates

- (a) The date which is taken into consideration as the starting date of the computation of any period shall be the date which prevails in the locality at the time when the relevant event occurred.
- (b) The date on which any period expires shall be the date which prevails in the locality in which the required document must be filed or the required fee must be paid.

80.5. Expiration on a non-working day

If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day on which such Office or organization is not open to the public for the purposes of the transaction of official business, or on which ordinary mail is not delivered in the locality in which such Office or organization is situated, the period shall expire on the next subsequent day on which neither of the said two circumstances exists.

80.6. Date of documents

Where a period starts on the day of the date of a document or letter emanating from a national Office or intergovernmental organization, any interested party may prove that the said document or letter was mailed on a day later than the date it bears, in which case the date of actual mailing shall, for the purposes of computing the period, be considered to be the date on which the period starts.

80.7. End of working day

- (a) A period expiring on a given day shall expire at the moment the national Office or intergovernmental organization with which the document must be filed or to which the fee must be paid closes for business on that day.
- (b) Any Office or organization may depart from the provisions of paragraph (a) up to midnight on the relevant day.
 - (c) The International Bureau shall be open for business until 6 p.m.

Rule 81. MODIFICATION OF TIME LIMITS FIXED IN THE TREATY

81.1. Proposal

- (a) Any Contracting State or the Director General may propose a modification under article 47(2).
- (b) Proposals made by a Contracting State shall be presented to the Director General.

81.2. Decision by the Assembly

- (a) When the proposal is made to the Assembly, its text shall be sent by the Director General to all Contracting States at least 2 months in advance of that session of the Assembly whose agenda includes the proposal.
- (b) During the discussion of the proposal in the Assembly, the proposal may be amended or consequential amendments proposed.
- (c) The proposal shall be considered adopted if none of the Contracting States present at the time of voting votes against the proposal.

81.3. Voting by correspondence

- (a) When voting by correspondence is chosen, the proposal shall be included in a written communication from the Director General to the Contracting States, inviting them to express their vote in writing.
- (b) The invitation shall fix the time limit within which the reply containing the vote expressed in writing must reach the International Bureau. That time limit shall not be less than 3 months from the date of the invitation.
- (c) Replies must be either positive or negative. Proposals for amendments or mere observations shall not be regarded as votes.
- (d) The proposal shall be considered adopted if none of the Contracting States opposes the amendment and if at least one-half of the Contracting States express either approval or indifference or abstention.

Rule 82. IRREGULARITIES IN THE MAIL SERVICE

82.1. Delay or loss in mail

- (a) Subject to the provisions of rule 22.3, any interested party may offer evidence that he has mailed the document or letter 5 days prior to the expiration of the time limit. Except in cases where surface mail normally arrives at its destination within 2 days of mailing, or where no airmail service is available, such evidence may be offered only if the mailing was by airmail. In any case, evidence may be offered only if the mailing was by mail registered by the postal authorities.
- (b) If such mailing is proven to the satisfaction of the national Office or intergovernmental organization which is the addressee, delay in arrival shall be excused, or, if the document or letter is lost in the mail, substitution for it of a new copy shall be permitted, provided that the interested party proves to the satisfaction of the said Office or organization that the document or letter offered in substitution is identical with the document or letter lost.
- (c) In the cases provided for in paragraph (b), evidence of mailing within the prescribed time limit, and, where the document or letter was lost, the substitute document or letter as well, shall be submitted within 1 month after the date on which the interested party noticed—or with due diligence should have noticed—the delay or the loss, and in no case later than 6 months after the expiration of the time limit applicable in the given case.

82.2. Interruption in the mail service

- (a) Subject to the provisions of rule 22.3, any interested party may offer evidence that on any of the 10 days preceding the day of expiration of the time limit the postal service was interrupted on account of war, revolution, civil disorder, strike, natural calamity, or other like reason, in the locality where the interested party resides or has his place of business or is staying.
- (b) If such circumstances are proven to the satisfaction of the national Office or intergovernmental organization which is the addressee, delay in arrival shall be excused, provided that the interested party proves to the satisfaction of the said Office or organization that he effected the mailing within 5 days after the mail service was resumed. The provisions of rule 82.1(c) shall apply mutatis mutandis.

Rule 83. RIGHT TO PRACTICE BEFORE INTERNATIONAL AUTHORITIES

83.1. Proof of right

The International Bureau, the competent International Searching Authority, and the competent International Preliminary Examining Authority, may require the production of proof of the right to practice referred to in article 49.

83.2. Information

- (a) The national Office or the intergovernmental organization which the interested person is alleged to have a right to practice before shall, upon request, inform the International Bureau, the competent International Searching Authority, or the competent International Preliminary Examining Authority, whether such person has the right to practice before it.
- (b) Such information shall be binding upon the International Bureau, the International Searching Authority, or the International Preliminary Examining Authority, as the case may be.

PART E. RULES CONCERNING CHAPTER V OF THE TREATY

Rule 84. Expenses of Delegations

84.1. Expenses borne by Governments

The expenses of each Delegation participating in any organ established by or under the Treaty shall be borne by the Government which has appointed it.

Rule 85. ABSENCE OF QUORUM IN THE ASSEMBLY

85.1. Voting by correspondence

In the case provided for in article 53(5)(b), the International Bureau shall communicate the decisions of the Assembly (other than those concerning the Assembly's own procedure) to the Contracting States which were not represented and shall invite them to express in writing their vote or abstention within a period of 3 months from the date of the communication. If, at the expiration of that period, the number of Contracting States having thus expressed their vote or abstention attains the number of Contracting States which was lacking for attaining the quorum in the session itself, such decisions shall take effect provided that at the same time the required majority still obtains.

Rule 86. The Gazette

86.1. Contents

The Gazette referred to in article 55(4) shall contain:

- (i) For each published international application, data specified by the Administrative Instructions taken from the front page of the pamphlet published under rule 48, the drawing (if any) appearing on the said front page, and the abstract;
- (ii) The schedule of all fees payable to the receiving Offices, the International Bureau, and the International Searching and Preliminary Examining Authorities;
- (iii) Notices the publication of which is required under the Treaty or these Regulations;

- (iv) Information, if and to the extent furnished to the International Bureau by the designated or elected Offices, on the question whether the requirements provided for in articles 22 or 39 have been complied with in respect of the international applications designating or electing the Office concerned;
- (v) Any other useful information prescribed by the Administrative Instructions, provided access to such information is not prohibited under the Treaty or these Regulations.

86.2. Languages

- (a) The Gazette shall be published in an English-language edition and a French-language edition. It shall also be published in editions in any other language, provided the cost of publication is assured through sales or subventions.
- (b) The Assembly may order the publication of the Gazette in languages other than those referred to in paragraph (a).

86.3. Frequency

The Gazette shall be published once a week.

86.4. Sale

The subscription and other sale prices of the Gazette shall be fixed in the Administrative Instructions.

86.5. Title

The title of the Gazette shall be "Gazette of International Patent Applications," and "Gazette des demandes internationales de brevets," respectively.

86.6. Further details

Further details concerning the Gazette may be provided for in the Administrative Instructions.

Rule 87. COPIES OF PUBLICATIONS

87.1. International Searching and Preliminary Examining Authorities

Any International Searching or Preliminary Examining Authority shall have the right to receive, free of charge, two copies of every published international application, of the Gazette, and of any other publication of general interest published by the International Bureau in connection with the Treaty or these Regulations.

87.2. National Offices

- (a) Any national Office shall have the right to receive, free of charge, one copy of every published international application, of the Gazette, and of any other publication of general interest published by the International Bureau in connection with the Treaty or these Regulations.
- (b) The publications referred to in paragraph (a) shall be sent on special request, which shall be made, in respect of each year, by November 30 of the preceding year. If any publication is available in more than one language, the request shall specify the language in which it is desired.

Rule 88. Amendment of the Regulations

88.1. Requirement of unanimity

Amendment of the following provisions of these Regulations shall require that no State having the right to vote in the Assembly vote against the proposed amendment:

- (i) Rule 14.1 (Transmittal fee);
- (ii) Rule 22.2 (Transmittal of the record copy; alternative procedure);
- (iii) Rule 22.3 (Time limit under article 12(3));
- (iv) Rule 33 (Relevant prior art for international search);
- (v) Rule 64 (Prior art for international preliminary examination);
- (vi) Rule 81 (Modification of time limits fixed in the Treaty);
- (vii) The present paragraph (i.e., rule 88.1).
- 88.2. Requirement of unanimity during a transitional period

During the first 5 years after the entry into force of the Treaty, amendment of the following provisions of these Regulations shall require that no State having the right to vote in the Assembly vote against the proposed amendment:

- (i) Rule 5 (The description);
- (ii) Rule 6 (The claims);
- (iii) The present paragraph (i.e., rule 88.2).
- 88.3. Requirement of absence of opposition by certain States

Amendment of the following provisions of these Regulations shall require that no State referred to in article 58(3)(a)(ii) and having the right to vote in the Assembly vote against the proposed amendment:

- (i) Rule 34 (Minimum documentation);
- (ii) Rule 39 (Subject matter under article 17(2)(a)(i));
- (iii) Rule 67 (Subject matter under article 34(4)(a)(i));
- (iv) The present paragraph (i.e., rule 88.3).

88.4. Procedure

Any proposal for amending a provision referred to in rules 88.1, 88.2 or 88.3, shall, if the proposal is to be decided upon in the Assembly, be communicated to all Contracting States at least 2 months prior to the opening of that session of the Assembly which is called upon to make a decision on the proposal.

Rule 89. Administrative instructions

89.1. *Scope*

- (a) The Administrative Instructions shall contain provisions:
- (i) Concerning matters in respect of which these Regulations expressly refer to such Instructions:
- (ii) Concerning any details in respect of the application of these Regulations.
- (b) The Administrative Instructions shall not be in conflict with the provisions of the Treaty, these Regulations, or any agreement concluded by the Inter-

national Bureau with an International Searching Authority, or an International Preliminary Examining Authority.

89.2. Source

- (a) The Administrative Instructions shall be drawn up and promulgated by the Director General after consultation with the receiving Offices and the International Searching and Preliminary Examining Authorities.
- (b) They may be modified by the Director General after consultation with the Offices or Authorities which have a direct interest in the proposed modification.
- (c) The Assembly may invite the Director General to modify the Administrative Instructions, and the Director General shall proceed accordingly.

89.3. Publication and entry into force

- (a) The Administrative Instructions and any modification thereof shall be published in the Gazette.
- (b) Each publication shall specify the date on which the published provisions come into effect. The dates may be different for different provisions, provided that no provision may be declared effective prior to its publication in the Gazette.

PART F. RULES CONCERNING SEVERAL CHAPTERS OF THE TREATY

Rule 90. REPRESENTATION

90.1. Definitions

For the purposes of rule 90.2 and rule 90.3:

- (i) "Agent" means any of the persons referred to in article 49;
- (ii) "Common representative" means the applicant referred to in rule 4.8.

90.2. Effects

- (a) Any act by or in relation to an agent shall have the effect of an act by or in relation to the applicant or applicants having appointed the agent.
- (b) Any act by or in relation to a common representative or his agent shall have the effect of an act by or in relation to all the applicants.
- (c) If there are several agents appointed by the same applicant or applicants, any act by or in relation to any of the several agents shall have the effect of an act by or in relation to the said applicant or applicants.
- (d) The effects described in paragraphs (a), (b), and (c), shall apply to the processing of the international application before the receiving Office, the International Bureau, the International Searching Authority, and the International Preliminary Examining Authority.

90.3. Appointment

- (a) Appointment of any agent or of any common representative within the meaning of rule 4.8(a), if the said agent or common representative is not designated in the request signed by all applicants, shall be effected in a separate signed power of attorney (i.e., a document appointing an agent or a common representative).
- (b) The power of attorney may be submitted to the receiving Office or the International Bureau. Whichever of the two is the recipient of the power of

attorney submitted shall immediately notify the other and the interested International Searching Authority and the interested International Preliminary Examining Authority.

(c) If the separate power of attorney is not signed as provided in paragraph (a), or if the required separate power of attorney is missing, or if the indication of the name or address of the appointed person does not comply with rule 4.4, the power of attorney shall be considered nonexistent unless the defect is corrected.

90.4. Revocation

- (a) Any appointment may be revoked by the persons who have made the appointment or their successors in title.
- (b) Rule 90.3 shall apply, mutatis mutandis, to the document containing the revocation.

Rule 91. OBVIOUS ERRORS OF TRANSCRIPTION

91.1. Rectification

- (a) Subject to paragraphs (b) to (g), obvious errors of transcription in the international application or other papers submitted by the applicant may be rectified.
- (b) Errors which are due to the fact that something other than what was obviously intended was written in the international application or other paper shall be regarded as obvious errors of transcription. The rectification itself shall be obvious in the sense that anyone would immediately realize that nothing else could have been intended than what is offered as rectification.
- (c) Omissions of entire elements or sheets of the international application, even if clearly resulting from inattention, at the stage, for example, of copying or assembling sheets, shall not be rectifiable.
- (d) Rectification may be made on the request of the applicant. The authority having discovered what appears to be an obvious error of transcription may invite the applicant to present a request for rectification as provided in paragraphs (e) to (g).
 - (e) No rectification shall be made except with the express authorization:
 - (i) Of the receiving Office if the error is in the request;
- (ii) Of the International Searching Authority if the error is in any part of the international application other than the request or in any paper submitted to that Authority;
- (iii) Of the International Preliminary Examining Authority if the error is in any part of the international application other than the request or in any paper submitted to that Authority; and
- (iv) Of the International Bureau if the error is in any paper, other than the international application or amendments or corrections to that application, submitted to the International Bureau.
- (f) The date of the authorization shall be recorded in the files of the international application.

- (g) The authorization for rectification referred to in paragraph (e) may be given until the following events occur:
 - (i) In the case of authorization given by the receiving Office and the International Bureau, the communication of the international application under article 20:
- (ii) In the case of authorization given by the International Searching Authority, the establishment of the international search report or the making of a declaration under article 17(2)(a);
- (iii) In the case of authorization given by the International Preliminary Examining Authority, the establishment of the international preliminary examination report.
- (h) Any authority, other than the International Bureau, which authorizes any rectification shall promptly inform the International Bureau of such rectification.

Rule 92. CORRESPONDENCE

92.1. Need for letter and for signature

- (a) Any paper submitted by the applicant in the course of the international procedure provided for in the Treaty and these Regulations, other than the international application itself, shall, if not itself in the form of a letter, be accompanied by a letter identifying the international application to which it relates. The letter shall be signed by the applicant.
- (b) If the requirements provided for in paragraph (a) are not complied with, the paper shall be considered not to have been submitted.

92.2. Languages

- (a) Subject to the provisions of paragraphs (b) and (c), any letter or document submitted by the applicant to the International Searching Authority or the International Preliminary Examining Authority shall be in the same language as the international application to which it relates.
- (b) Any letter from the applicant to the International Searching Authority or the International Preliminary Examining Authority may be in a language other than that of the international application, provided the said Authority authorizes the use of such language.
- (c) When a translation is required under rule 55.2, the International Preliminary Examining Authority may require that any letter from the applicant to the said Authority be in the language of that translation.
- (d) Any letter from the applicant to the International Bureau shall be in English or French.
- (e) Any letter or notification from the International Bureau to the applicant or to any national Office shall be in English or French.

92.3. Mailings by national Offices and intergovernmental organizations

Any document or letter emanating from or transmitted by a national Office or an intergovernmental organization and constituting an event from the date of which any time limit under the Treaty or these Regulations commences to run shall be sent by registered air mail, provided that surface mail may be used instead

of air mail in cases where surface mail normally arrives at its destination within 2 days from mailing or where air mail service is not available.

Rule 93. KEEPING OF RECORDS AND FILES

93.1. The receiving Office

Each receiving Office shall keep the records relating to each international application or purported international application, including the home copy, for at least 10 years from the international filing date or, where no international filing date is accorded, from the date of receipt.

93.2. The International Bureau

- (a) The International Bureau shall keep the file, including the record copy, of any international application for at least 30 years from the date of receipt of the record copy.
 - (b) The basic records of the International Bureau shall be kept indefinitely.

93.3. The International Searching and Preliminary Examining Authorities

Each International Searching Authority and each International Preliminary Examining Authority shall keep the file of each international application it receives for at least 10 years from the international filing date.

93.4. Reproductions

For the purposes of this rule, records, copies and files shall also mean photographic reproductions of records, copies, and files, whatever may be the form of such reproductions (microfilms or other).

Rule 94. Furnishing of copies by the International Bureau and the International Preliminary Examining Authority

94.1. Obligation to furnish

At the request of the applicant or any person authorized by the applicant, the International Bureau and the International Preliminary Examining Authority shall furnish, subject to reimbursement of the cost of the service, copies of any document contained in the file of the applicant's international application or purported international application.

Rule 95. AVAILABILITY OF TRANSLATIONS

95.1. Furnishing of copies of translations

- (a) At the request of the International Bureau, any designated or elected Office shall provide it with a copy of the translation of the international application furnished by the applicant to that Office.
- (b) The International Bureau may, upon request and subject to reimbursement of the cost, furnish to any person copies of the translations received under paragraph (a).

DECLARATIONS AND RESERVA-TIONS MADE UPON SIGNA-TURE

DÉCLARATIONS ET RÉSERVES FAITES LORS DE LA SIGNATURE

ROMANIA

ROUMANIE

[Translation]1

[TRADUCTION]1

[The Government of the Socialist Republic of Romania] . . . does not consider itself bound by the provisions of article 59.

[Le Gouvernement de la République socialiste de Roumanie]...ne se considère pas lié par les dispositions de l'article 59.

UNION OF SOVIET SOCIALIST REPUBLICS

UNION DES RÉPUBLIQUES SOCIALISTES SOVIÉTIQUES

[RUSSIAN TEXT — TEXTE RUSSE]

«Союз Советских Социалистических Республик не считает себя связанным положениями статьи 59 Договора о патентной кооперации, касающейся разрешения споров о толковании или применении Договора».

[Translation]1

[Traduction]1

[The Union of Soviet Socialist Republics]. . . does not consider itself bound by the provisions of article 59.

[L'Union des Républiques socialistes soviétiques]. . . ne se considère pas liée par les dispositions de l'article 59.

DECLARATIONS AND RESERVA-TIONS MADE UPON RATIFI-CATION

DÉCLARATIONS ET RÉSERVES FAITES LORS DE LA RATIFI-CATION

DENMARK

DANEMARK

[Translation¹ — Traduction²]

Denmark declares that it does not consider itself bound by the provisions of chapter II of the said Treaty concerning international preliminary examination.

« Le Danemark formule la réserve de ne pas se considérer lié par les dispositions du chapitre II dudit Traité au sujet [de l']examen préliminaire international ».

¹ Translation supplied by the World Intellectual Property Organization.

² Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

¹ Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

FRANCE

[Translation¹ — Traduction²]

- 1. In application of paragraphs (1) and (5) of article 64 of the Treaty, France is not bound by the provisions of chapter II and by article 59 of the said Treaty.
- 2. With reference to article 62, paragraph (3), the Treaty, with the above reservations, shall be applicable to the territory of the French Republic, including the Overseas Departments and Territories.

JAPAN

"The Government of Japan declares, pursuant to article 64 (2) (a) of the Treaty, that:

- "(i) Japan shall not be bound by the provisions of article 39 (1) with respect to the furnishing of a copy of the international application and a translation thereof (as prescribed);
- "(ii) The obligation to delay national processing, as provided for under article 40, shall not prevent publication, by or through its national Office, of the international application or a translation thereof, it being understood, however, that it is not exempted from the limitations provided for in articles 30 and 38."

LIECHTENSTEIN

[Translation¹ — Traduction²]

Pursuant to article 64 (1) (a), the Principality of Liechtenstein shall not be bound by the provisions of chapter II of the Treaty.

FRANCE

- « 1. En application des paragraphes 1 et 5 de l'article 64 du Traité, la France n'est pas liée par les dispositions du chapitre II et par l'article 59 dudit Traité.
- « 2. Par référence à l'article 62, paragraphe 3, le Traité assorti des réserves ci-dessus, est applicable au territoire de la République française, y compris les départements et territoires d'outre-mer. »

JAPON

[TRADUCTION¹ — TRANSLATION²]

En vertu de l'article 64, 2, a, du Traité, le Gouvernement du Japon déclare que :

- Le Japon n'est pas lié par les dispositions de l'article 39, 1, concernant la remise d'une copie de la demande internationale et d'une traduction (telle qu'elle est exigée) de cette dernière;
- ii) L'obligation de suspendre le traitement national, figurant à l'article 40, n'empêche pas la publication, par son office national ou par l'intermédiaire de ce dernier, de la demande internationale ou d'une traduction de cette dernière, étant toutefois entendu que cet Etat n'est pas dispensé des obligations prévues aux articles 30 et 38.

LIECHTENSTEIN

« En vertu de l'article 64, 1, a, le chapitre II du Traité ne lie pas la Principauté de Liechtenstein ».

¹ Translation supplied by the World Intellectual Property Organization.

² Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

¹ Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

la propriété intellectuelle.

² Translation supplied by the World Intellectual Property Organization.

LUXEMBOURG

[Translation¹ — Traduction²]

... in accordance with article 64, the Grand Duchy of Luxembourg is not bound by the provisions of chapter II of the Treaty.

NETHERLANDS

[Translation¹ — Traduction²]

1. The Kingdom of the Netherlands is a Party to the Convention on the Grant of European Patents concluded at Munich on October 5, 1973 (hereinafter referred to as "the Convention"). Under article 45 of the Patent Cooperation Treaty (hereinafter referred to as "the Treaty"), an international application in which the Kingdom of the Netherlands is designated or elected may also therefore be filed with a view to the grant of a European patent. In its national law, the Kingdom has not availed itself of the possibility provided for in article 45(2) of the Treaty.

NORWAY

"Norway declares, pursuant to article 64, paragraph (1), of the said Treaty, that she shall not be bound by the provisions of chapter II of the Treaty concerning international preliminary examination."

ROMANIA

Confirming the reservation made upon signature:

LUXEMBOURG

« . . . conformément à l'article 64, le Grand-Duché de Luxembourg n'est pas lié par les dispositions du chapitre II du Traité. »

PAYS-BAS

« 1. Le Royaume des Pays-Bas est partie à la Convention sur la délivrance de brevets européens, conclue à Munich le 5 octobre 1973 (dénommé ci-après la « Convention »). Conformément à l'article 45 du Traité de coopération en matière de brevets (dénommé ci-après le « Traité », une demande internationale dans laquelle le Royaume des Pays-Bas est désigné ou élu peut donc être également déposée en vue de la délivrance d'un brevet européen. Dans sa législation nationale, le Royaume n'a pas fait usage de la possibilité prévue à l'article 45, paragraphe 2, du Traité. »

NORVÈGE

[TRADUCTION¹ — TRANSLATION²]

La Norvège déclare, en application de l'article 64, alinéa 1, dudit Traité, qu'elle n'est pas liée par les dispositions du chapitre II dudit Traité concernant l'examen préliminaire international.

ROUMANIE

Avec confirmation de la réserve faite lors de la signature :

[ROMANIAN TEXT — TEXTE ROUMAIN]

« Republica Socialistă România declară, în temeiul aliniatului 5 al articolului 64, că nu se consideră legată de prevederile articolului 59 din Tratatul de cooperare în domeniul brevetelor.

¹ Translation supplied by the World Intellectual Property Organization.

² Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

¹ Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

² Translation supplied by the World Intellectual Property Organization.

« Republica Socialistă România consideră că diferendele privind interpretarea sau aplicarea Tratatului și a Regulamentului de aplicare vor putea fi supuse Curții Internaționale de Justiție numai cu consimțămîntul tuturor părților în litigiu, pentru fiecare caz în parte. »

[TRANSLATION]1

The Socialist Republic of Romania declares in accordance with article 64 (5) that it does not consider itself bound by article 59 of the Patent Cooperation Treaty.

The Socialist Republic of Romania considers that disputes concerning the interpretation or application of the Treaty or the Regulations may only be brought before the International Court of Justice with the consent of all parties to the litigation, for each individual case.

[TRANSLATION¹ — TRADUCTION²]

The Socialist Republic of Romania considers that the maintenance in a state of dependency of certain territories, to which the provisions of article 62 (3) and (4) of the Patent Cooperation Treaty refer, does not comply with the Charter of the United Nations nor with the documents adopted by the United Nations as regards the granting of independence to colonial countries and peoples, including the Declaration on Principles of International Law concerning Friendly Relations and Cooperation among States in accordance with the Charter of the United Nations, unanimously adopted bv Nations General Assembly resolution no. 2625 (XXV) of October 24, 1970,³ which solemnly proclaims the duty of States to promote realization of the

[TRADUCTION]1

La République socialiste de Roumanie déclare, sur la base de l'alinéa 5 de l'article 64, qu'elle ne se considère pas liée par les dispositions de l'article 59 du Traité de coopération en matière de brevets.

La République socialiste de Roumanie considère que les différends portant sur l'interprétation ou l'application du Traité et du Règlement d'exécution pourront être portés devant la Cour internationale de Justice seulement avec le consentement de toutes les parties en litige, pour chaque cas séparément.

« La République socialiste de Roumanie considère que le maintien de l'état de dépendance de certains territoires, auquel se réfèrent les dispositions de l'article 62, alinéas 3 et 4, du Traité de coopération en matière de brevets, n'est pas en concordance avec la Charte de l'Organisation des Nations Unies et avec les documents adoptés par l'ONU, concernant l'octroi de l'indépendance aux pays et aux peuples coloniaux, y compris la Déclaration relative aux principes du droit international touchant les relations amicales et la coopération entre les Etats conformément à la Charte des Nations Unies. adoptée à l'unanimité par la résolution de l'Assemblée générale de l'Organisation des Nations Unies nº 2625 (XXV) le 24 octobre 1970², qui proclame solen-

¹ Translation supplied by the World Intellectual Property Organization.

² Traduction fournie par l'Organisation mondiale de

la propriété intellectuelle.

Juited Nations, Official Records of the General Assembly, Twenty-fifth Session, Supplement No. 28 (A/8028), p. 121.

¹ Traduction fournie par le Gouvernement de la République socialiste de Roumanie à Genève.

² Nations Unies, Documents officiels de l'Assemblée générale, vingt-cinquième session, Supplément nº 28 (A/8028), p. 131.

principle of equal rights and selfdetermination of peoples in order to bring a speedy end to colonialism.

SWEDEN

"In accordance with article 64 (2) (a) (ii) of the Treaty, Sweden declares that the obligation to delay national processing, as provided for under article 40, shall not prevent publication, by or through its national Office, of the international application or a translation thereof, it being understood, however, that it is not exempted from the limitations provided for in articles 30 and 38."

UNITED STATES OF AMERICA

- "(1) Under article 64 (1) (a), the United States shall not be bound by the provisions of chapter II of the Treaty;
- "(2) Under article 64 (3) (a), as far as the United States is concerned, international publication of international applications is not required; and
- "(3) Under article 64 (4) (a), the filing outside of the United States of an international application designating this country is not equated to an actual filing in the United States for prior art purposes."
- "As the National Law of the United States of America does not equate, for

nellement le devoir des Etats de favoriser la réalisation du principe de l'égalité de droits des peuples et de leur droit à disposer d'eux-mêmes, afin de mettre rapidement fin au colonialisme. »

SUÈDE

[Traduction¹ — Translation²]

Conformément à l'article 64, 2, a, ii, du Traité, la Suède déclare que l'obligation de suspendre le traitement national, figurant à l'article 40, n'empêche pas la publication, par son office national ou par l'intermédiaire de ce dernier, de la demande internationale ou d'une traduction de cette dernière, étant toutefois entendu que cet Etat n'est pas dispensé des obligations prévues aux articles 30 et 38.

ÉTATS-UNIS D'AMÉRIQUE

[TRADUCTION¹ — TRANSLATION²]

- 1) Aux termes de l'article 64, 1, a, les Etats-Unis ne sont pas liés par les dispositions du chapitre II;
- Aux termes de l'article 64, 3, a, pour ce qui concerne les Etats-Unis la publication internationale de demandes internationales n'est pas exigée; et
- 3) Aux termes de l'article 64, 4, a, le dépôt hors du territoire des Etats-Unis d'une demande internationale désignant ce pays n'est pas assimilé à un dépôt effectif sur le territoire des Etats-Unis aux fins de l'état de la technique.

Comme la législation nationale des Etats-Unis d'Amérique n'assimile pas,

¹ Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

² Translation supplied by the World Intellectual Property Organization.

prior art purposes, the priority date claimed under the Paris Convention for the protection of industrial property to the actual filing date in the United States of America, this country declares under article 64 (4) (a) of the Patent Cooperation Treaty, that the filing outside of the United States of America of an international application designating the United States of America, is not equated to an actual filing in the United States of America for prior art purposes.

"If an international application designating the United States of America been internationally published under article 21 of the Patent Cooperation Treaty, the prior art effect of the international application shall attach as of that date. If such international application was not internationally published, the prior art effect shall attach to it from the date on which a copy of such international application in the English language, together with the national filing fee and an oath or declaration of the inventor, was received by the United States Patent and Trademark Office.'

UNION OF SOVIET SOCIALIST REPUBLICS

Confirming the reservation and declaration made upon signature:

aux fins de l'état de la technique, la date de priorité revendiquée selon la Convention de Paris pour la protection de la propriété industrielle à la date du dépôt effectif aux Etats-Unis d'Amérique, ce pays déclare, conformément à l'article 64, 4, a, du Traité de coopération en matière de brevets, que le dépôt hors de son territoire d'une demande internationale le désignant n'est pas assimilé à un dépôt effectif sur son territoire aux fins de l'état de la technique.

Si une demande internationale désignant les Etats-Unis d'Amérique a fait l'objet d'une publication internationale selon l'article 21 du Traité de coopération en matière de brevets, l'effet de cette demande internationale sur l'état de la technique se produit dès cette date. Si cette demande internationale n'a pas fait l'objet d'une publication internationale, son effet sur l'état de la technique se produit dès la date à laquelle l'Office des brevets et des marques des Etats-Unis d'Amérique a recu une copie de cette demande internationale en langue anglaise, accompagnée de la taxe nationale de dépôt et d'un serment ou d'une déclaration de l'inventeur.

UNION DES RÉPUBLIQUES SOCIALISTES SOVIÉTIQUES

Avec confirmation de la réserve et de la déclaration faites lors de la signature :

[RUSSIAN TEXT — TEXTE RUSSE]

«Союз Советских Социалистических Республик не считает себя связанным положениями статьи 59 Договора о патентной кооперации, касающейся разрешения споров о толковании или применении Договора.

«Союз Советских Социалистических Республик считает необходимым заявить, что положения пункта 3 статьи 62 Договора, предусматривающие возможность распространения договаривающимися государствами действия Договора на территории, за международные отношения которых они несут ответственность, являются устаревшими и противоречат Декларации Генеральной Ассамблеи Организации Объединенных Наций о предоставлении независимости колониальным странам и народам (резолюция 1514/XV от 14 декабря 1960 г.)»

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The Union of Soviet Socialist Republics does not consider itself bound by the provisions of article 59 of the Patent Cooperation Treaty, which concern the resolution of disputes arising from the interpretation or application of this Treaty.

The Union of Soviet Socialist Republics deems it necessary to declare that the provisions of paragraph (3) of article 62 of this Treaty, providing the Contracting States with the possibility of extending the effects of this Treaty to the territories for the external relations of which they are responsible, are outdated and contradictory to the Declaration of the General Assembly of the United Nations on the granting of independence to colonial countries and peoples (resolution 1514 (XV) of December 14, 1960).²

[Traduction]1

L'Union des Républiques socialistes soviétiques ne se considère pas comme liée par les dispositions de l'article 59 du Traité de coopération en matière de brevets relatives au règlement des différends concernant l'interprétation ou l'application du Traité.

L'Union des Républiques socialistes soviétiques juge nécessaire de déclarer que les dispositions de l'alinéa 3 de l'article 62 du Traité, qui prévoient la possibilité pour les Etats contractants d'étendre son application aux territoires pour lesquels ils assument la responsabilité des relations extérieures, sont dépassées et en contradiction avec la Déclaration de l'Assemblée générale des Nations Unies sur l'octroi de l'indépendance aux pays et aux peuples coloniaux [résolution 1514 (XV) du 14 décembre 1960]².

¹ Translation supplied by the World Intellectual Property Organization.

United Nations, Official Records of the General Assembly, Fifteenth Session, Supplement No. 16 (A/4684), p. 66.

¹ Traduction fournie par l'Organisation mondiale de la propriété intellectuelle.

² Nations Unies, Documents officiels de l'Assemblée générale, quinzième session, Supplément nº 16 (A/4684), p. 70.

AMENDMENT TO THE REGULATIONS ANNEXED TO THE ABOVE-MENTIONED TREATY

Adopted by the Assembly of the International Patent Cooperation (PCT) Union on 14 April 1978, during its first (extraordinary) session held in Geneva from 10 to 14 April 1978.

TABLE OF AMENDMENTS

Rule 4.4(c)	Amended	Rule 57.2(a)	Amended
Rule $4.10(d)$	Amended	Rule 57.2(b)	Amended
Rule 11.6(a)	Amended	Rule 58.2	New rule added
Rule $11.6(b)$	Amended	Rule 58.3	New rule added
Rule 11.13(a)	Amended	Rule 61.1(<i>b</i>)	Amended
Rule 15.2(a)	Amended	Rule 74bis.1	New rule added
Rule $15.2(b)$	Amended	Rule 86.3(a)	Amended
Rule 32bis.1	New rule added	Rule 86.3(b)	New rule added
Rule 48.2(a)	Amended	Rule 86.4(a)	Amended
Rule 48.3(c)		Rule 86.4(b)	New rule added

Rule 4. THE REQUEST (CONTENTS)

4.4. Names and addresses

(c) Addresses shall be indicated in such a way as to satisfy the customary requirements for prompt postal delivery at the indicated address and, in any case, shall consist of all the relevant administrative units up to, and including, the house number, if any. Where the national law of the designated State does not require the indication of the house number, failure to indicate such number shall have no effect in that State. It is recommended to indicate any telegraphic and teleprinter address and telephone number.

4.10. Priority claim

(d) If the filing date of the earlier application as indicated in the request does not fall within the period of one year preceding the international filing date, the receiving Office, or, if the receiving Office has failed to do so, the International Bureau, shall invite the applicant to ask either for the cancellation of the declaration made under article 8(1) or, if the date of the earlier application was indicated erroneously, for the correction of the date so indicated. If the applicant fails to act accordingly within 1 month from the date of the invitation, the declaration made under article 8(1) shall be cancelled ex officio. The receiving Office effecting the correction or cancellation shall notify the applicant accordingly and, if copies of the international application have already been sent to the International Bureau and the International Searching Authority, that Bureau and that Authority. If the correction or cancellation is effected by the International Bureau, the latter shall notify the applicant and the International Searching Authority accordingly.

Rule 11. Physical requirements of the international application

11.6. Margins

(a) The minimum margins of the sheets containing the request, the description, the claims, and the abstract, shall be as follows:

—Top: 2 cm;

- —Left side: 2.5 cm;
 —Right side: 2 cm;
- -Bottom: 2 cm.
- (b) The recommended maximum, for the margins provided for in paragraph (a), is as follows:
- —Top: 4 cm;
- -Left side: 4 cm;
- -Right side: 3 cm;
- -Bottom: 3 cm.

11.13. Special requirements for drawings

(a) Drawings shall be executed in durable, black, sufficiently dense and dark, uniformly thick and well-defined, lines and strokes without colorings.

Rule 15. THE INTERNATIONAL FEE

15.2. Amounts

- (a) The amount of the basic fee shall be:
- (i) If the international application contains not more than 30 sheets, US\$165.00 or 300 Swiss francs:
- (ii) If the international application contains more than 30 sheets, US\$165.00 or 300 Swiss francs plus US\$3.00 or 6 Swiss francs per sheet in excess of 30 sheets.
- (b) The amount of the designation fee for each designated State or each group of designated States for which the same regional patent is sought shall be US\$40.00 or 80 Swiss francs.

Rule 32bis. WITHDRAWAL OF THE PRIORITY CLAIM

32bis.1. Withdrawals

- (a) The applicant may withdraw the priority claim made in the international application under article 8(1) at any time before the international publication of the international application.
- (b) Where the international application contains more than one priority claim, the applicant may exercise the right provided for in paragraph (a) in respect of one or more or all of them.
- (c) Where the withdrawal of the priority claim, or, in the case of more than one such claim, the withdrawal of any of them, causes a change in the priority date of the international application, any time limit which is computed from the original priority date and which has not already expired shall be computed from the priority date resulting from that change. In the case of the time limit of 18 months referred to in article 21(2)(a), the International Bureau may nevertheless proceed with the international publication on the basis of the said time limit as computed from the original priority date if the withdrawal is effected during the period of 15 days preceding the expiration of that time limit.
- (d) For any withdrawal under paragraph (a), the provisions of rule 32.1(c) and (d) and rule 74bis.1 shall apply mutatis mutandis.

Rule 48. International publication

48.2. Contents

- (a) The pamphlet shall contain:
- (i) A standardized front page;
- (ii) The description;
- (iii) The claims:
- (iv) The drawings, if any;
- (v) Subject to paragraph (g), the international search report or the declaration under article 17(2)(a); the publication of the international search report in the pamphlet shall, however, not be required to include the part of the international search report which contains only matter referred to in rule 43 already appearing on the front page of the pamphlet;
- (vi) Any statement filed under article 19(1), unless the International Bureau finds that the statement does not comply with the provisions of rule 46.4.

48.3. Language

(c) If the international application is published in a language other than English, the international search report to the extent that it is published under rule 48.2(a)(v), or the declaration referred to in article 17(2)(a), and the abstract shall be published both in that language and in English. The translations shall be prepared under the responsibility of the International Bureau.

Rule 57. THE HANDLING FEE

57.2. Amount

- (a) The amount of the handling fee shall be US\$50.00 or 96 Swiss francs augmented by as many times the same amount as the number of languages into which the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau.
- (b) Where, because of a later election or elections, the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau into one or more additional languages, a supplement to the handling fee shall be payable and shall amount to US\$50.00 or 96 Swiss francs for each additional language.

Rule 58. The preliminary examination fee

58.2. Failure to pay

- (a) Where the preliminary examination fee fixed by the International Preliminary Examining Authority under rule 58.1(b) is not paid as required under that rule, the International Preliminary Examining Authority shall invite the applicant to pay the fee or the missing part thereof within one month from the date of the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the preliminary examination fee will be considered as if it had been paid on the due date.
- (c) If the applicant does not comply with the invitation within the prescribed time limit, the demand shall be considered as if it had not been submitted.

58.3. Refund

The International Preliminary Examining Authorities shall inform the International Bureau of the extent, if any, to which, and the conditions, if any, under which, they will refund any amount paid as a preliminary examination fee where the demand is considered as if it had not been submitted under rule 57.4(c), rule 58.2(c) or rule 60.1(c), and the International Bureau shall promptly publish such information.

Rule 61. NOTIFICATION OF THE DEMAND AND ELECTIONS

- 61.1. Notifications to the International Bureau, the applicant, and the International Preliminary Examining Authority
- (b) The International Preliminary Examining Authority shall promptly inform the applicant in writing of the date of receipt of the demand. Where the demand has been considered under rules 57.4(c), 58.2(c) or 60.1(c) as if it had not been submitted, the International Preliminary Examining Authority shall notify the applicant accordingly.

Rule 74bis. Notification of withdrawal under rule 32

74bis.1. Notification of the International Preliminary Examining Authority

If, at the time of the withdrawal of the international application or of the designation of all designated States under rule 32.1, a demand for international preliminary examination has already been submitted and the international preliminary examination report has not yet issued, the International Bureau shall promptly notify the fact of withdrawal, together with the date of receipt of the notice effecting withdrawal, to the International Preliminary Examining Authority.

Rule 86. The Gazette

86.3. Frequency

- (a) Subject to paragraph (b), the Gazette shall be published once a week.
- (b) For a transitional period after the entry into force of the Treaty terminating upon a date fixed by the Assembly, the Gazette may be published at such times as the Director General considers appropriate having regard to the number of international applications and the amount of other material required to be published.

86.4. Sale

- (a) Subject to paragraph (b), the subscription and other sale prices of the Gazette shall be fixed in the Administrative Instructions.
- (b) For a transitional period after the entry into force of the Treaty terminating upon a date fixed by the Assembly, the Gazette may be distributed on such terms as the Director General considers appropriate having regard to the number of international applications and the amount of other material published therein.

AMENDMENT TO THE REGULATIONS ANNEXED TO THE ABOVE-MENTIONED TREATY

Adopted by the Assembly of the International Patent Cooperation (PCT) Union on 3 October 1978, during its first (extraordinary) session held in Geneva from 25 September to 3 October 1978.

TABLE OF AMENDMENTS

Rule 15.1	Amended
Rule 15.2(a)	Amended
Rule 15.2(b)	Amended
Rule 57.2(a)	Amended
Rule 57.2(b)	Amended

Rule 15. THE INTERNATIONAL FEE

15.1. Basic fee and designation fee

Each international application shall be subject to the payment of a fee for the benefit of the International Bureau ("international fee") consisting of:

- (i) A "basic fee"; and
- (ii) As many "designation fees" as there are States designated in the international application for which a national patent is sought, provided that, where a regional patent is sought for certain designated States, only one designation fee shall be due for such purpose.

15.2. Amounts

- (a) The amount of the basic fee shall be:
- (i) If the international application contains not more than 30 sheets, US \$165.00 or 250 Swiss francs:
- (ii) If the international application contains more than 30 sheets, US \$165.00 or 250 Swiss francs plus US \$3.00 or 4.50 Swiss francs per sheet in excess of 30 sheets.
- (b) The amount of the designation fee for each designated State or each group of designated States for which the same regional patent is sought shall be: US \$40.00 or 60 Swiss francs.

Rule 57. THE HANDLING FEE

57.2. Amount

- (a) The amount of the handling fee shall be US \$50.00 or 75 Swiss francs augmented by as many times the same amount as the number of languages into which the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau.
- (b) Where, because of a later election or elections, the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau into one or more additional languages, a supplement to the handling fee shall be payable and shall amount to US \$50.00 or 75 Swiss francs for each additional language.

AMENDMENT TO THE REGULATIONS ANNEXED TO THE ABOVE-MENTIONED TREATY

Adopted by the Assembly of the International Patent Cooperation (PCT) Union on 1 May 1979, during its third session (second extraordinary) held in Geneva from 25 April to 1 May 1979.

TABLE OF AMENDMENTS

Rule 15.1	Amended*	Rule 57.1	Amended*
Rule 15.2	Amended*	Rule 57.2(a)	Amended*
Rule 15.3	Amended*	Rule 57.2(b)	Amended*
Rule 15.4	Amended*	Rule 57.2(c)	New*
Rule 15.5	Amended*	Rule 57.2(<i>d</i>)	New*
Rule 16.1(<i>b</i>)	Amended*	Rule 57.2(<i>e</i>)	New*
Rule 16.1(c)	New*	Rule 57.3	Amended*
Rule 16.1(<i>d</i>)	New*	Rule 57.4	Amended*
Rule 16.1(e)	New*	Rule 57.5	Amended*
Rule 16.1(<i>f</i>)	New*	Rule 57.6	Amended*
Rule 47.1(b)	Amended*	Rule 96	New*
Rule 47.2(c)	New**	Schedule of Fees	New*

^{*} With effect on and from August 1, 1979.

** With effect on and from May 1, 1979.

Rule 15. THE INTERNATIONAL FEE

15.1. Basic fee and designation fee

Each international application shall be subject to the payment of a fee for the benefit of the International Bureau ("international fee") to be collected by the receiving Office and consisting of,

- (i) A "basic fee", and
- (ii) As many "designation fees" as there are national patents and regional patents sought by the applicant in the international application, except that, where article 44 applies in respect of a designation, only one designation fee shall be due.

15.2. Amounts

- (a) The amounts of the basic fee and of the designation fee are as set out in the Schedule of Fees.
- (b) The amounts of the basic fee and of the designation fee shall be established, for each receiving Office which, under rule 15.3, prescribes the payment of those fees in a currency or currencies other than Swiss currency, by the Director General after consultation with that Office and in the currency or currencies prescribed by that Office ("prescribed currency"). The amounts in each prescribed currency shall be the equivalent, in round figures, of the amounts in Swiss currency set out in the Schedule of Fees. They shall be published in the Gazette.
- (c) Where the amounts of the fees set out in the Schedule of Fees are changed, the corresponding amounts in the prescribed currencies shall be applied from the same date as the amounts set out in the amended Schedule of Fees.

(d) Where the exchange rate between Swiss currency and any prescribed currency becomes different from the exchange rate last applied, the Director General shall establish new amounts in the prescribed currency according to directives given by the Assembly. The newly established amounts shall become applicable two months after the date of their publication in the Gazette, provided that the interested Office and the Director General may agree on a date falling during the said two-month period in which case the said amounts shall become applicable for that Office from that date.

15.3. Mode of payment

The international fee shall be payable in the currency or currencies prescribed by the receiving Office, it being understood that, when transferred by the receiving Office to the International Bureau, the amount transferred shall be freely convertible into Swiss currency.

15.4. Time of payment

- (a) Subject to paragraph (c), the basic fee shall be due on the date of receipt of the international application.
- (b) Subject to paragraph (c), the designation fee shall be paid on the date of receipt of the international application or on any later date prior to the expiration of one year from the priority date.
- (c) The receiving Office may permit applicants to pay either the basic fee or the designation fee or both of the fees later than on the dates provided for in paragraphs (a) and (b), provided that:
- (i) Permission shall not be given to pay the basic fee or the designation fee later than one month after the date of receipt of the international application;
- (ii) Permission may not be subject to any extra charge.

Such later payment of the said fees shall be without loss, in the case of the basic fee, of the international filing date, or, in the case of the designation fee, of the designations to which the payment relates.

15.5. Partial payment

- (a) Where the amount of the international fee received by the receiving Office is not less than that of the basic fee and at least one designation fee but less than the amount required to cover the basic fee and all the designations made in the international application, the amount received shall be applied as follows:
- (i) To cover the basic fee; and
- (ii) To cover as many designation fees as, after deduction of the basic fee, may be covered in full by the amount received in the order indicated in paragraph (b).
- (b) The order in which the said amount shall be applied to the designations shall be established as follows:
 - (i) Where the applicant indicates to which designation or designations the amount is to be applied, it shall be applied accordingly but, if the amount received is insufficient to cover the designations indicated, it shall be applied to as many designations as are covered by it in the order chosen by the applicant in indicating the designations;

- (ii) To the extent that the applicant has not given the indications under item (i), the amount or the balance thereof shall be applied to the designations in the order in which they appear in the international application;
- (iii) Where the designation of a State is for the purposes of a regional patent and provided that the required designation fee is, under the preceding provisions, available for that designation, the designation of any further States for which the same regional patent is sought shall be considered as covered by that fee.

15.6. [*No change*]

Rule 16. THE SEARCH FEE

16.1. Right to ask for a fee

- (a) [No change].
- (b) The search fee shall be collected by the receiving Office. The said fee shall be payable in the currency or currencies prescribed by that Office ("the receiving Office currency"), it being understood that, if any receiving Office currency is not that, or one of those, in which the International Searching Authority has fixed the said fee ("the fixed currency or currencies"), it shall, when transferred by the receiving Office to the International Searching Authority, be freely convertible into the currency of the State in which the International Searching Authority has its headquarters ("the headquarters currency"). The amount of the search fee in any receiving Office currency, other than the fixed currency or currencies, shall be established by the Director General after consultation with that Office. The amounts so established shall be the equivalents, in round figures, of the amount established by the International Searching Authority in the headquarters currency. They shall be published in the Gazette.
- (c) Where the amount of the search fee in the headquarters currency is changed, the corresponding amounts in the receiving Office currencies, other than the fixed currency or currencies, shall be applied from the same date as the changed amount in the headquarters currency.
- (d) Where the exchange rate between the headquarters currency and any receiving Office currency, other than the fixed currency or currencies, becomes different from the exchange rate last applied, the Director General shall establish the new amount in the said receiving Office currency according to directives given by the Assembly. The newly established amount shall become applicable two months after its publication in the Gazette, provided that any interested receiving Office and the Director General may agree on a date falling during the said two-month period in which case the said amount shall become applicable for that Office from that date.
- (e) Where, in respect of the payment of the search fee in a receiving Office currency, other than the fixed currency or currencies, the amount actually received by the International Searching Authority in the headquarters currency is less than that fixed by it, the difference will be paid to the International Searching Authority by the International Bureau, whereas, if the amount actually received is more, the difference will belong to the International Bureau.
- (f) As to the time of payment of the search fee, the provisions of rule 15.4 relating to the basic fee shall apply.
- 16.2. [*No change*]
- 16.3. [*No change*]

Rule 47. COMMUNICATION TO DESIGNATED OFFICES

47.1. Procedure

- (a) [No change].
- (b) Such communication shall be effected promptly after the international publication of the international application and, in any event, by the end of the 19th month after the priority date. Where the time limit under rule 46.1 has not expired when the communication is effected and the International Bureau has neither received amendments from the applicant nor a declaration that the applicant does not wish to make amendments before the International Bureau, the International Bureau shall, at the time of the communication, notify the applicant and the designated Offices accordingly; it shall, immediately after receipt, communicate any amendment received subsequently to the designated Offices and notify the applicant accordingly. Where, under article 17(2) (a), the International Searching Authority has made a declaration that no international search report will be established, the communication shall be effected, unless the international application is withdrawn, within 1 month from the date on which the International Bureau has been notified of the said declaration by the International Searching Authority; such communication shall be accompanied by an indication of the date of the notification sent to the applicant under article 17(2) (a).
 - (c) [No change].
 - (d) [No change].
 - (e) [No change].

47.2. Copies

- (a) [No change].
- (b) [No change].
- (c) Except to the extent that any designated Office notifies the International Bureau otherwise, copies of the pamphlet under rule 48 may be used for the purposes of the communication of the international application under article 20.

47.3. [No change]

Rule 57. THE HANDLING FEE

57.1. Requirement to pay

- (a) Each demand for international preliminary examination shall be subject to the payment of a fee for the benefit of the International Bureau ("handling fee") to be collected by the International Preliminary Examining Authority to which the demand is submitted.
- (b) Where, because of a later election or elections, the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau into one or more additional languages, a "supplement to the handling fee" shall be collected by the International Bureau.
- 57.2. Amounts of the handling fee and the supplement to the handling fee
- (a) The amount of the handling fee is as set out in the Schedule of Fees. The amount payable in any particular case shall be the amount as so set out, increased by as many times the same amount as the number of languages into

which the international preliminary examination report must, in application of article 36(2), be translated by the International Bureau.

- (b) The amount of the supplement to the handling fee is as set out in the Schedule of Fees. The amount payable in any particular case shall be the amount as so set out, multiplied by the number of additional languages referred to in rule 57.1(b).
- (c) The amount of the handling fee shall be established, for each International Preliminary Examining Authority which, under rule 57.3(c), prescribes the payment of the handling fee in a currency or currencies other than Swiss currency, by the Director General after consultation with that Authority and in the currency or currencies prescribed by that Authority ("prescribed currency"). The amount in each prescribed currency shall be the equivalent, in round figures, of the amount of the handling fee in Swiss currency set out in the Schedule of Fees. The amounts in the prescribed currencies shall be published in the Gazette.
- (d) Where the amount of the handling fee set out in the Schedule of Fees is changed, the corresponding amounts in the prescribed currencies shall be applied from the same date as the amount set out in the amended Schedule of Fees.
- (e) Where the exchange rate between Swiss currency and any prescribed currency becomes different from the exchange rate last applied, the Director General shall establish the new amount in the prescribed currency according to directives given by the Assembly. The newly established amount shall become applicable two months after its publication in the Gazette, provided that the interested International Preliminary Examining Authority and the Director General may agree on a date falling during the said two-month period in which case the said amount shall become applicable for that Authority from that date.

57.3. Time and mode of payment

- (a) The handling fee shall be due at the time the demand is submitted.
- (b) Any supplement to the handling fee shall be due at the time the later election is submitted.
- (c) The handling fee shall be payable in the currency or currencies prescribed by the International Preliminary Examining Authority to which the demand is submitted, it being understood that, when transferred by that Authority to the International Bureau, it shall be freely convertible into Swiss currency.
 - (d) Any supplement to the handling fee shall be payable in Swiss currency.

57.4. Failure to pay (handling fee)

- (a) Where the handling fee is not paid as required, the International Preliminary Examining Authority shall invite the applicant to pay the fee within one month from the date of the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the demand shall be considered as if it had been received on the date on which the International Preliminary Examining Authority receives the fee, unless, under rule 60.1(b), a later date is applicable.
- (c) If the applicant does not comply with the invitation within the prescribed time limit, the demand shall be considered as if it had not been submitted.

57.5. Failure to pay (supplement to the handling fee)

- (a) Where the supplement to the handling fee is not paid as required, the International Bureau shall invite the applicant to pay the supplement within one month from the date of the invitation.
- (b) If the applicant complies with the invitation within the prescribed time limit, the later election shall be considered as if it had been received on the date on which the International Bureau receives the supplement, unless, under rule 60.2(b), a later date is applicable.
- (c) If the applicant does not comply with the invitation within the prescribed time limit, the later election shall be considered as if it had not been submitted.

57.6. Refund

In no case shall the handling fee, or the supplement to the handling fee, be refunded.

Rule 96. The Schedule of Fees

96.1. Schedule of Fees annexed to regulations

The amounts of the fees referred to in rules 15 and 57 shall be expressed in Swiss currency. They shall be specified in the Schedule of Fees which is annexed to these regulations and forms an integral part thereof.

SCHEDULE OF FEES

	Kind of fee	Amount
1.	Basic fee (rule 15.2(a)): If the international application contains not more than 30 sheets	325 Swiss francs 325 Swiss francs plus 6 Swiss francs for each sheet in excess of 30 sheets
2.	Designation fee (rule 15.2(a))	78 Swiss francs
3.	Handling fee (rule 57.2(a))	100 Swiss francs
4.	Supplement to the handling fee (rule 57.2(b))	100 Swiss francs