

**§ 1.476 Determination of unity of invention before the International Searching Authority.**

(a) Before establishing the international search report, the International Searching Authority will determine whether the international application complies with the requirement of unity of invention as set forth in § 1.475.

(b) If the International Searching Authority considers that the international application does not comply with the requirement of unity of invention, it shall inform the applicant accordingly and invite the payment of additional fees (note § 1.445 and PCT Art. 17(3)(a) and PCT Rule 40). The applicant will be given a time period in accordance with PCT Rule 40.3 to pay the additional fees due.

(c) In the case of non-compliance with unity of invention and where no additional fees are paid, the international search will be performed on the invention first mentioned ("main invention") in the claims.

(d) Lack of unity of invention may be directly evident before considering the claims in relation to any prior art, or after taking the prior art into consideration, as where a document discovered during the search shows the invention claimed in a generic or linking claim lacks novelty or is clearly obvious, leaving two or more claims joined thereby without a common inventive concept. In such a case the International Searching Authority may raise the objection of lack of unity of invention.

[43 FR 20466, May 11, 1978. Redesignated and amended at 52 FR 20048, May 28, 1987; 58 FR 4346, Jan. 14, 1993]

**§ 1.477 Protest to lack of unity of invention before the International Searching Authority.**

(a) If the applicant disagrees with the holding of lack of unity of invention by the International Searching Authority, additional fees may be paid under protest, accompanied by a request for refund and a statement setting forth reasons for disagreement or why the required additional fees are considered excessive, or both (PCT Rule 40.2(c)).

(b) Protest under paragraph (a) of this section will be examined by the

Director or the Director's designee. In the event that the applicant's protest is determined to be justified, the additional fees or a portion thereof will be refunded.

(c) An applicant who desires that a copy of the protest and the decision thereon accompany the international search report when forwarded to the Designated Offices, may notify the International Searching Authority to that effect any time prior to the issuance of the international search report. Thereafter, such notification should be directed to the International Bureau (PCT Rule 40.2(c)).

[43 FR 20466, May 11, 1978. Redesignated and amended at 52 FR 20048, May 28, 1987]

INTERNATIONAL PRELIMINARY  
EXAMINATION

**§ 1.480 Demand for international preliminary examination.**

(a) On the filing of a proper Demand in an application for which the United States International Preliminary Examining Authority is competent and for which the fees have been paid, the international application shall be the subject of an international preliminary examination. The preliminary examination fee (§ 1.482(a)(1)) and the handling fee (§ 1.482(b)) shall be due within the applicable time limit set forth in PCT Rule 57.3.

(b) The Demand shall be made on a standardized form (PCT Rule 53). Copies of the printed Demand forms are available from the United States Patent and Trademark Office. Letters requesting printed Demand forms should be marked "Mail Stop PCT."

(c) Withdrawal of a proper Demand prior to the start of the international preliminary examination will entitle applicant to a refund of the preliminary examination fee minus the amount of the transmittal fee set forth in § 1.445(a)(1).

(d) The filing of a Demand shall constitute the election of all Contracting States which are designated and are bound by Chapter II of the Treaty on the international filing date (PCT Rule 53.7).

(e) Any Demand filed after the expiration of the applicable time limit set forth in PCT Rule 54*bis*.1(a) shall be

considered as if it had not been submitted (PCT Rule 54*bis*.1(b)).

[52 FR 20048, May 28, 1987, as amended at 53 FR 47810, Nov. 28, 1988; 58 FR 4346, Jan. 14, 1993; 63 FR 29619, June 1, 1998; 67 FR 523, Jan. 4, 2002; 68 FR 14337, Mar. 25, 2003; 68 FR 59888, Oct. 20, 2003]

**§ 1.481 Payment of international preliminary examination fees.**

(a) The handling and preliminary examination fees shall be paid within the time period set in PCT Rule 57.3. The handling fee or preliminary examination fee payable is the handling fee or preliminary examination fee in effect on the date of payment.

(1) If the handling and preliminary examination fees are not paid within the time period set in PCT Rule 57.3, applicant will be notified and given one month within which to pay the deficient fees plus a late payment fee equal to the greater of:

(i) Fifty percent of the amount of the deficient fees, but not exceeding an amount equal to double the handling fee; or

(ii) An amount equal to the handling fee (PCT Rule 58*bis*.2).

(2) The one-month time limit set in this paragraph to pay deficient fees may not be extended.

(b) If the payment needed to cover the handling and preliminary examination fees, pursuant to paragraph (a) of this section, is not timely made in accordance with PCT Rule 58*bis*.1(d), the United States International Preliminary Examination Authority will declare the Demand to be considered as if it had not been submitted.

[63 FR 29619, June 1, 1998, as amended at 68 FR 59888, Oct. 20, 2003]

**§ 1.482 International preliminary examination fees.**

(a) The following fees and charges for international preliminary examination are established by the Director under the authority of 35 U.S.C. 376:

(1) The following preliminary examination fee is due on filing the Demand:

(i) If an international search fee as set forth in § 1.445(a)(2) has been paid on the international application to the United States Patent and Trademark Office as an International Searching Authority—\$600.00

(ii) If the International Searching Authority for the international application was an authority other than the United States Patent and Trademark Office—\$750.00

(2) An additional preliminary examination fee when required, per additional invention—\$600.00

(b) The handling fee is due on filing the Demand and shall be as prescribed in PCT Rule 57.

[68 FR 59888, Oct. 20, 2003]

**§ 1.484 Conduct of international preliminary examination.**

(a) An international preliminary examination will be conducted to formulate a non-binding opinion as to whether the claimed invention has novelty, involves an inventive step (is non-obvious) and is industrially applicable.

(b) International preliminary examination will begin in accordance with PCT Rule 69.1.

(c) No international preliminary examination will be conducted on inventions not previously searched by an International Searching Authority.

(d) The International Preliminary Examining Authority will establish a written opinion if any defect exists or if the claimed invention lacks novelty, inventive step or industrial applicability and will set a non-extendable time limit in the written opinion for the applicant to reply.

(e) The written opinion established by the International Searching Authority under PCT Rule 43*bis*.1 shall be considered to be a written opinion of the United States International Preliminary Examining Authority for the purposes of paragraph (d) of this section.

(f) The International Preliminary Examining Authority may establish further written opinions under paragraph (d) of this section.

(g) If no written opinion under paragraph (d) of this section is necessary, or if no further written opinion under paragraph (f) of this section is to be established, or after any written opinion and the reply thereto or the expiration of the time limit for reply to such written opinion, an international preliminary examination report will be established by the International Preliminary Examining Authority. One copy will be submitted to the International