§ 1.412 The United States Receiving Office.

(a) The United States Patent and Trademark Office is a Receiving Office only for applicants who are residents or nationals of the United States of America.

(b) The Patent and Trademark Office, when acting as a Receiving Office, will be identified by the full title “United States Receiving Office” or by the abbreviation “RO/US.”

(c) The major functions of the Receiving Office include:
   (1) According of international filing dates to international applications meeting the requirements of PCT Art. 11(1), and PCT Rule 20;
   (2) Assuring that international applications meet the standards for format and content of PCT Art. 14(1), PCT Rule 9, 26, 29.1, 37, 38, 91, and portions of PCT Rules 3 through 11;
   (3) Collecting and, when required, transmitting fees due for processing international applications (PCT Rule 14, 15, 16);
   (4) Transmitting the record and search copies to the International Bureau and International Searching Authority, respectively (PCT Rules 22 and 23); and
   (5) Determining compliance with applicable requirements of part 5 of this chapter.

(d) Reviewing and, unless prescriptions concerning national security prevent the application from being so transmitted (PCT Rule 19.4), transmitting the international application to the International Bureau for processing in its capacity as a Receiving Office:

   (i) Where the United States Receiving Office is not the competent Receiving Office under PCT Rule 19.1 or 19.2 and §1.421(a); or
   (ii) Where the international application is not in English but is in a language accepted under PCT Rule 12.1(a) by the International Bureau as a Receiving Office; or
   (iii) Where there is agreement and authorization in accordance with PCT Rule 19.4(a)(iii).

§ 1.413 The United States International Searching Authority.

(a) Pursuant to appointment by the Assembly, the United States Patent and Trademark Office will act as an International Searching Authority for international applications filed in the United States Receiving Office and in other Receiving Offices as may be agreed upon by the Director, in accordance with the agreement between the Patent and Trademark Office and the International Bureau (PCT Art. 16(3)(b)).

(b) The Patent and Trademark Office, when acting as an International Searching Authority, will be identified by the full title “United States International Searching Authority” or by the abbreviation “ISA/US.”

(c) The major functions of the International Searching Authority include:
   (1) Approving or establishing the title and abstract;
   (2) Considering the matter of unity of invention;
   (3) Conducting international and international-type searches and preparing international and international-type search reports (PCT Art. 15, 17 and 18, and PCT Rules 25, 33 to 45 and 47), and issuing declarations that no international search report will be established (PCT Article 17(2)(a));
   (4) Preparing written opinions of the International Searching Authority in accordance with PCT Rule 43bis (when necessary); and
   (5) Transmitting the international search report and the written opinion...
§ 1.414 The United States Patent and Trademark Office as a Designated Office or Elected Office.

(a) The United States Patent and Trademark Office will act as a Designated Office or Elected Office for international applications in which the United States of America has been designated or elected as a State in which patent protection is desired.

(b) The United States Patent and Trademark Office, when acting as a Designated Office or Elected Office during international processing will be identified by the full title “United States Designated Office” or by the abbreviation “DO/US” or by the full title “United States Elected Office” or by the abbreviation “EO/US”.

(c) The major functions of the United States Designated Office or Elected Office in respect to international applications in which the United States of America has been designated or elected, include:

1. Receiving various notifications throughout the international stage and
2. Accepting for national stage examination international applications which satisfy the requirements of 35 U.S.C. 371.

§ 1.415 The International Bureau.

(a) The International Bureau is the World Intellectual Property Organization located at Geneva, Switzerland. It is the international intergovernmental organization which acts as the coordinating body under the Treaty and the Regulations (PCT Art. 2 (xix) and 35 U.S.C. 351 (h)).

(b) The major functions of the International Bureau include:

1. Publishing of international applications and the International Gazette;
2. Transmitting copies of international applications to Designated Offices;
3. Storing and maintaining record copies; and
4. Transmitting information to authorities pertinent to the processing of specific international applications.

§ 1.416 The United States International Preliminary Examining Authority.

(a) Pursuant to appointment by the Assembly, the United States Patent and Trademark Office will act as an International Preliminary Examining Authority for international applications filed in the United States Receiving Office and in other Receiving Offices as may be agreed upon by the Director, in accordance with agreement between the Patent and Trademark Office and the International Bureau.

(b) The United States Patent and Trademark Office, when acting as an International Preliminary Examining Authority, will be identified by the full title “United States International Preliminary Examining Authority” or by the abbreviation “IPEA/US.”

(c) The major functions of the International Preliminary Examining Authority include:

1. Receiving and checking for defects in the Demand;
2. Forwarding Demands in accordance with PCT Rule 59.3;
3. Collecting the handling fee for the International Bureau and the preliminary examination fee for the United States International Preliminary Examining Authority;
4. Informing applicant of receipt of the Demand;
5. Considering the matter of unity of invention;
6. Providing an international preliminary examination report which is a non-binding opinion on the questions of whether the claimed invention appears: to be novel, to involve an inventive step (to be nonobvious), and to be industrially applicable; and
7. Transmitting the international preliminary examination report to applicant and the International Bureau.

§ 1.417 Submission of translation of international publication.

The submission of an English language translation of the publication of an international application pursuant