

which, in the opinion of the Commissioner, will justify so advancing it.

(b) Applications wherein the inventions are deemed of peculiar importance to some branch of the public service and the head of some department of the Government requests immediate action for that reason, may be advanced for examination.

(c) A petition to make an application special may be filed without a fee if the basis for the petition is the applicant's age or health or that the invention will materially enhance the quality of the environment or materially contribute to the development or conservation of energy resources.

(d) A petition to make an application special on grounds other than those referred to in paragraph (c) of this section must be accompanied by the petition fee set forth in § 1.17(i).

(36 U.S.C. 6; 15 U.S.C. 1113, 1123)

[24 FR 10332, Dec. 22, 1959, as amended at 47 FR 41276, Sept. 17, 1982; 54 FR 6903, Feb. 15, 1989; 60 FR 20226, Apr. 25, 1995; 62 FR 53191, Oct. 10, 1997]

### § 1.103 Suspension of action.

(a) Suspension of action by the Office will be granted for good and sufficient cause and for a reasonable time specified upon petition by the applicant and, if such cause is not the fault of the Office, the payment of the fee set forth in § 1.17(i). Action will not be suspended when a reply by the applicant to an Office action is required.

(b) If action by the Office on an application is suspended when not requested by the applicant, the applicant shall be notified of the reasons therefor.

(c) Action by the examiner may be suspended by order of the Commissioner in the case of applications owned by the United States whenever publication of the invention by the granting of a patent thereon might be detrimental to the public safety or defense, at the request of the appropriate department or agency.

(d) Action on applications in which the Office has accepted a request to publish a defensive publication will be suspended for the entire pendency of these applications except for purposes

relating to patent interference proceedings under subpart E.

(35 U.S.C. 6; 15 U.S.C. 1113, 1123)

[24 FR 10332, Dec. 22, 1959, as amended at 47 FR 41276, Sept. 17, 1982; 50 FR 9381, Mar. 7, 1985; 54 FR 6903, Feb. 15, 1989; 60 FR 20226, Apr. 25, 1995; 62 FR 53191, Oct. 10, 1997]

### § 1.104 Nature of examination.

(a) *Examiner's action.* (1) On taking up an application for examination or a patent in a reexamination proceeding, the examiner shall make a thorough study thereof and shall make a thorough investigation of the available prior art relating to the subject matter of the claimed invention. The examination shall be complete with respect both to compliance of the application or patent under reexamination with the applicable statutes and rules and to the patentability of the invention as claimed, as well as with respect to matters of form, unless otherwise indicated.

(2) The applicant, or in the case of a reexamination proceeding, both the patent owner and the requester, will be notified of the examiner's action. The reasons for any adverse action or any objection or requirement will be stated and such information or references will be given as may be useful in aiding the applicant, or in the case of a reexamination proceeding the patent owner, to judge the propriety of continuing the prosecution.

(3) An international-type search will be made in all national applications filed on and after June 1, 1978.

(4) Any national application may also have an international-type search report prepared thereon at the time of the national examination on the merits, upon specific written request therefor and payment of the international-type search report fee set forth in § 1.21(e). The Patent and Trademark Office does not require that a formal report of an international-type search be prepared in order to obtain a search fee refund in a later filed international application.

(5) Copending applications will be considered by the examiner to be owned by, or subject to an obligation of assignment to, the same person if:

(i) The application files refer to assignments recorded in the Patent and