scanning electron microscope, x-ray spectrometer, light microscope, x-ray spectrometer.

(p) **Comparable domestic instrument** means a domestic instrument capable or potentially capable of fulfilling the applicant’s technical requirements or intended uses, whether or not in the same general category as the foreign instrument.

(q) **Specifications** means the particulars of the structural, operational and performance characteristics or capabilities of a scientific instrument.

(r) **Guaranteed** specifications are those specifications which are an explicit part of the contractual agreement between the buyer and the seller (or which would become part of the agreement if the buyer accepted the seller’s offer), and refer only to the minimum and routinely achievable performance levels of the instrument under specified conditions. If a capability is listed or quoted as a range (e.g., “5 to 10 nanometers”) or as a minimum that may be exceeded (e.g., “5 angstroms or better”), only the inferior capability may be considered the guaranteed specification. Evidence that specifications are “guaranteed” will normally consist of their being printed in a brochure or other descriptive literature of the manufacturer; being listed in a purchase agreement upon which the purchase is conditioned; or appearing in a manufacturer’s formal response to a request for quote. If, however, no opportunity to submit a bid was afforded the domestic manufacturer or if, for any other reason, comparable guaranteed specifications of the foreign and domestic instruments do not appear on the record, other evidence relating to a manufacturer’s ability to provide an instrument with comparable specifications may, at the discretion of the Director, be considered in the comparison of the foreign and domestic instruments’ capabilities. Performance results on a test sample run at the applicant’s request may be cited as evidence for or against a guaranteed specification.

(s) **Pertinent** specifications are those specifications necessary for the accomplishment of the specific scientific research or science-related educational purposes described by the applicant.

Specifications of features (even if guaranteed) which afford greater convenience, satisfy personal preferences, accommodate institutional commitments or limitations, or assure lower costs of acquisition, installation, operation, servicing or maintenance are not pertinent. For example, a design feature, such as a small number of knobs or controls on an instrument primarily designed for research purposes, would be a convenience. The ability to fit an instrument into a small room, when the required operations could be performed in a larger room, would be either a cost consideration or a matter of convenience and not a pertinent specification. In addition, mere difference in design (which would, for example, broaden the educational experience of students but not provide superior scientific capability) would not be pertinent. Also, characteristics such as size, weight, appearance, durability, reliability, complexity (or simplicity), ease of operation, ease of maintenance, productivity, versatility, “state of the art” design, specific design and compatibility with currently owned or ordered equipment are not pertinent unless the applicant demonstrates that the characteristic is necessary for the accomplishment of its scientific purposes.

§ 301.4 Processing of applications by the Department of the Treasury (Customs and Border Protection).

(a) Review and determination. The Commissioner shall date each application when received by Customs and Border Protection. If the application appears to be complete, the Commissioner shall determine:

(1) Whether the institution is a non-profit private or public institution established for research and educational purposes and therefore authorized to import instruments into the U.S. under subheading 9810.00.60, HTSUS. In making this determination, the Commissioner may require applicants to document their eligibility under this paragraph;

(2) Whether the instrument or apparatus falls within the classes of instruments eligible for duty-free entry consideration under subheading 9810.00.60, HTSUS. For eligible classes, see U.S. Note 6(a), Subchapter X, Chapter 98, HTSUS; and

(3) Whether the instrument or apparatus is for the exclusive use of the applicant institution and is not intended to be used for commercial purposes. For the purposes of this section, commercial uses would include, but not necessarily be limited to: Distribution, lease or sale of the instrument by the applicant institution; any use by, or for the primary benefit of, a commercial entity; or use of the instrument for demonstration purposes in return for a fee, price discount or other valuable consideration. Evaluation, modification or testing of the foreign instrument, beyond normal, routine acceptance testing and calibration, to enhance or expand its capabilities primarily to benefit the manufacturer in return for a discount or other valuable consideration, may be considered a commercial benefit. In making the above determination, the Commissioner may consider, among other things, whether the results of any research to be performed with the instrument will be fully and timely made available to the public.

(b) Written response. The Commissioner shall notify the applicant, in writing, of the final determination and the reasons therefor.

(c) Where to apply. Applications must be filed with the U.S. Customs and Border Protection, at the address specified on page 1 of the form.

(d) Five copies of the form, including relevant supporting documents, must be submitted. One of these copies shall be signed in the original by the person in the applicant institution under whose direction and control the foreign instrument will be used and who is familiar with the intended uses of the instrument. The remaining four copies of the form may be copies of the original. Attachments should be fully identified and referenced to the question(s) on the form to which they relate.

(e) A single application (in the requisite number of copies) may be submitted for any quantity of the same type or model of foreign instrument provided that the entire quantity is intended to be used for the same purposes and provided that all units are included on a single purchase order. A separate application shall be submitted for each different type or model or variation in the type or model of instrument for which duty-free entry is sought even if covered by a single purchase order. Orders calling for multiple deliveries of the same type or model of instrument over a substantial period of time may, at the discretion of the Director, require multiple applications.

(f) An application for components of an instrument to be assembled in the United States as described in § 301.2(f) may be filed provided that all of the components for the complete, assembled instrument are covered by, and fully described in, the application. See also § 301.2(k).

(g) Failure to answer completely all questions on the form in accordance with the instructions on the form or to supply the requisite number of copies of the form and supporting documents may result in delays in processing of the application while the deficiencies are remedied, return of the application without prejudice to resubmission. Any questions on these regulations or the application form should be addressed to the Director.