#### **Federal Communications Commission**

of a communications link, used to permit the stations involved to accomplish the provision of telecommunications or information services.

[66 FR 7581, Jan. 24, 2001]

#### § 68.4 Hearing aid-compatible telephones.

(a)(1) Except for telephones used with public mobile services, telephones used with private radio services, and cordless and secure telephones, every telephone manufactured in the United States (other than for export) or imported for use in the United States after August 16, 1989, must be hearing aid compatible, as defined in §68.316. Every cordless telephone manufactured in the United States (other than for export) or imported into the United States after August 16, 1991, must be hearing aid compatible, as defined in §68.316.

- (2) Unless otherwise stated and except for telephones used with public mobile services, telephones used with private radio services and secure telephones, every telephone listed in §68.112 must be hearing aid compatible, as defined in §68.316.
- (3) A telephone is hearing aid-compatible if it provides internal means for effective use with hearing aids that are designed to be compatible with telephones which meet established technical standards for hearing aid compatibility.
- (4) The Commission shall revoke or otherwise limit the exemptions of paragraph (a)((1) of this section for telephones used with public mobile services or telephones used with private radio services if it determines that (i) such revocation or limitation is in the public interest; (ii) continuation of the exemption without such revocation or limitation would have an adverse effect on hearing-impaired individuals; (iii) compliance with the requirements of §68.4(a)(1) is technologically feasible for the telephones to which the exemption applies; and (iv) compliance with the requirements of §68.4(a)(1) would not increase costs to such an extent that the telephones to

which the exemption applies could not be successfully marketed.

[54 FR 21430, May 18, 1989, as amended at 55 FR 28763, July 13, 1990; 57 FR 27183, June 18, 1992; 61 FR 42186, Aug. 14, 1996]

#### §68.5 Waivers.

The Commission may, upon the application of any interested person, initiate a proceeding to waive the requirements of §68.4(a)(1) with respect to new telephones, or telephones associated with a new technology or service. The Commission shall not grant such a waiver unless it determines, on the basis of evidence in the record of such proceeding, that such telephones, or such technology or service, are in the public interest, and that (a) compliance with the requirements §68.4(a)(1) is technologically infeasible, or (b) compliance with such requirements would increase the costs of the telephones, or of the technology or service, to such an extent that such telephones, technology, or service could not be successfully marketed. In any proceeding under this section to grant a waiver from the requirements of §68.4(a)(1), the Commission shall consider the effect on hearing-impaired individuals of granting the waiver. The Commission shall periodically review and determine the continuing need for any waiver granted pursuant to this section.

[54 FR 21430, May 18, 1989]

#### § 68.6 Telephones with volume control.

As of January 1, 2000, all telephones, including cordless telephones, as defined in §15.3(j) of this chapter, manufactured in the United States (other than for export) or imported for use in the United States, must have volume control in accordance with §68.317. Secure telephones, as defined by §68.3 are exempt from this section, as are telephones used with public mobile services or private radio services.

[62 FR 43484, Aug. 14, 1997]

## §68.7 Technical criteria for terminal equipment.

(a) Terminal equipment shall not cause harm, as defined in §68.3, to the public switched telephone network.

#### § 68.100

(b) Technical criteria published by the Administrative Council for Terminal Attachments are the presumptively valid technical criteria for the protection of the public switched telephone network from harms caused by the connection of terminal equipment, subject to the appeal procedures in §68.614 of this part.

[66 FR 7581, Jan. 24, 2001]

### Subpart B—Conditions on Use of Terminal Equipment

#### § 68.100 General.

In accordance with the rules and regulations in this part, terminal equipment may be directly connected to the public switched telephone network, including private line services provided over wireline facilities that are owned by providers of wireline telecommunications.

[66 FR 7581, Jan. 24, 2001]

### § 68.102 Terminal equipment approval requirement.

Terminal equipment must be approved in accordance with the rules and regulations in subpart C of this part, or connected through protective circuitry that is approved in accordance with the rules and regulations in subpart C.

[66 FR 7582, Jan. 24, 2001]

# § 68.105 Minimum point of entry (MPOE) and demarcation point.

- (a) Facilities at the demarcation point. Carrier-installed facilities at, or constituting, the demarcation point shall consist of wire or a jack conforming to the technical criteria published by the Administrative Council for Terminal Attachments
- (b) Minimum point of entry. The "minimum point of entry" (MPOE) as used herein shall be either the closest practicable point to where the wiring crosses a property line or the closest practicable point to where the wiring enters a multiunit building or buildings. The reasonable and nondiscriminatory standard operating practices of the provider of wireline telecommunications services shall determine which shall apply. The provider of wireline

telecommunications services is not precluded from establishing reasonable classifications of multiunit premises for purposes of determining which shall apply. Multiunit premises include, but are not limited to, residential, commercial, shopping center and campus situations.

- (c) Single unit installations. For single unit installations existing as of August 13, 1990, and installations installed after that date the demarcation point shall be a point within 30 cm (12 in) of the protector or, where there is no protector, within 30 cm (12 in) of where the telephone wire enters the customer's premises, or as close thereto as practicable.
- (d) Multiunit installations. (1) In multiunit premises existing as of August 13, 1990, the demarcation point shall be determined in accordance with the local carrier's reasonable and non-discriminatory standard operating practices. Provided, however, that where there are multiple demarcation points within the multiunit premises, a demarcation point for a customer shall not be further inside the customer's premises than a point twelve inches from where the wiring enters the customer's premises, or as close thereto as practicable.
- (2) In multiunit premises in which wiring is installed, including major additions or rearrangements of wiring existing prior to that date, the provider of wireline telecommunications may place the demarcation point at the minimum point of entry (MPOE). If the provider of wireline telecommunications services does not elect to establish a practice of placing the demarcation point at the minimum point of entry, the multiunit premises owner shall determine the location of the demarcation point or points. The multiunit premises owner shall determine whether there shall be a single demarcation point location for all customers or separate such locations for each customer. Provided, however, that where there are multiple demarcation points within the multiunit premises, a demarcation point for a customer shall not be further inside the customer's premises than a point 30 cm (12 in) from where the wiring enters the customer's premises, or as close thereto as