

**(c) Rulemaking requirements****(1) Factors to be considered**

In prescribing the regulations required by this section, the Commission shall consider—

(A) the need to maximize open competition in the market for all features, functions, protocols, and other product and service options of converter boxes and other cable converters unrelated to the descrambling or decryption of cable television signals;

(B) the costs and benefits to consumers of imposing compatibility requirements on cable operators and television manufacturers in a manner that, while providing effective protection against theft or unauthorized reception of cable service, will minimize interference with or nullification of the special functions of subscribers' television receivers or video cassette recorders, including functions that permit the subscriber—

(i) to watch a program on one channel while simultaneously using a video cassette recorder to tape a program on another channel;

(ii) to use a video cassette recorder to tape two consecutive programs that appear on different channels; and

(iii) to use advanced television picture generation and display features; and

(C) the need for cable operators to protect the integrity of the signals transmitted by the cable operator against theft or to protect such signals against unauthorized reception.

**(2) Regulations required**

The regulations prescribed by the Commission under this section shall include such regulations as are necessary—

(A) to specify the technical requirements with which a television receiver or video cassette recorder must comply in order to be sold as “cable compatible” or “cable ready”;

(B) to require cable operators offering channels whose reception requires a converter box—

(i) to notify subscribers that they may be unable to benefit from the special functions of their television receivers and video cassette recorders, including functions that permit subscribers—

(I) to watch a program on one channel while simultaneously using a video cassette recorder to tape a program on another channel;

(II) to use a video cassette recorder to tape two consecutive programs that appear on different channels; and

(III) to use advanced television picture generation and display features; and

(ii) to the extent technically and economically feasible, to offer subscribers the option of having all other channels delivered directly to the subscribers' television receivers or video cassette recorders without passing through the converter box;

(C) to promote the commercial availability, from cable operators and retail vendors that are not affiliated with cable systems, of

converter boxes and of remote control devices compatible with converter boxes;

(D) to ensure that any standards or regulations developed under the authority of this section to ensure compatibility between televisions, video cassette recorders, and cable systems do not affect features, functions, protocols, and other product and service options other than those specified in paragraph (1)(B), including telecommunications interface equipment, home automation communications, and computer network services;

(E) to require a cable operator who offers subscribers the option of renting a remote control unit—

(i) to notify subscribers that they may purchase a commercially available remote control device from any source that sells such devices rather than renting it from the cable operator; and

(ii) to specify the types of remote control units that are compatible with the converter box supplied by the cable operator; and

(F) to prohibit a cable operator from taking any action that prevents or in any way disables the converter box supplied by the cable operator from operating compatibly with commercially available remote control units.

**(d) Review of regulations**

The Commission shall periodically review and, if necessary, modify the regulations issued pursuant to this section in light of any actions taken in response to such regulations and to reflect improvements and changes in cable systems, television receivers, video cassette recorders, and similar technology.

(June 19, 1934, ch. 652, title VI, §624A, as added Pub. L. 102-385, §17, Oct. 5, 1992, 106 Stat. 1491; amended Pub. L. 104-104, title III, §301(f), Feb. 8, 1996, 110 Stat. 116.)

## AMENDMENTS

1996—Subsec. (a)(4). Pub. L. 104-104, §301(f)(1), added par. (4).

Subsec. (c)(1)(A) to (C). Pub. L. 104-104, §301(f)(2), added subpar. (A) and redesignated former subpars. (A) and (B) as (B) and (C), respectively.

Subsec. (c)(2)(D) to (F). Pub. L. 104-104, §301(f)(3), added subpar. (D) and redesignated former subpars. (D) and (E) as (E) and (F), respectively.

## EFFECTIVE DATE

Section effective 60 days after Oct. 5, 1992, see section 28 of Pub. L. 102-385, set out as an Effective Date of 1992 Amendment note under section 325 of this title.

**§ 545. Modification of franchise obligations****(a) Grounds for modification by franchising authority; public proceeding; time of decision**

(1) During the period a franchise is in effect, the cable operator may obtain from the franchising authority modifications of the requirements in such franchise—

(A) in the case of any such requirement for facilities or equipment, including public, educational, or governmental access facilities or equipment, if the cable operator demonstrates

that (i) it is commercially impracticable for the operator to comply with such requirement, and (ii) the proposal by the cable operator for modification of such requirement is appropriate because of commercial impracticability; or

(B) in the case of any such requirement for services, if the cable operator demonstrates that the mix, quality, and level of services required by the franchise at the time it was granted will be maintained after such modification.

(2) Any final decision by a franchising authority under this subsection shall be made in a public proceeding. Such decision shall be made within 120 days after receipt of such request by the franchising authority, unless such 120 day period is extended by mutual agreement of the cable operator and the franchising authority.

**(b) Judicial proceedings; grounds for modification by court**

(1) Any cable operator whose request for modification under subsection (a) of this section has been denied by a final decision of a franchising authority may obtain modification of such franchise requirements pursuant to the provisions of section 555 of this title.

(2) In the case of any proposed modification of a requirement for facilities or equipment, the court shall grant such modification only if the cable operator demonstrates to the court that—

(A) it is commercially impracticable for the operator to comply with such requirement; and

(B) the terms of the modification requested are appropriate because of commercial impracticability.

(3) In the case of any proposed modification of a requirement for services, the court shall grant such modification only if the cable operator demonstrates to the court that the mix, quality, and level of services required by the franchise at the time it was granted will be maintained after such modification.

**(c) Rearrangement, replacement, or removal of service**

Notwithstanding subsections (a) and (b) of this section, a cable operator may, upon 30 days' advance notice to the franchising authority, rearrange, replace, or remove a particular cable service required by the franchise if—

(1) such service is no longer available to the operator; or

(2) such service is available to the operator only upon the payment of a royalty required under section 801(b)(2) of title 17, which the cable operator can document—

(A) is substantially in excess of the amount of such payment required on the date of the operator's offer to provide such service, and

(B) has not been specifically compensated for through a rate increase or other adjustment.

**(d) Rearrangement of particular services from one service tier to another or other offering of service**

Notwithstanding subsections (a) and (b) of this section, a cable operator may take such actions

to rearrange a particular service from one service tier to another, or otherwise offer the service, if the rates for all of the service tiers involved in such actions are not subject to regulation under section 543 of this title.

**(e) Requirements for services relating to public, educational, or governmental access**

A cable operator may not obtain modification under this section of any requirement for services relating to public, educational, or governmental access.

**(f) "Commercially impracticable" defined**

For purposes of this section, the term "commercially impracticable" means, with respect to any requirement applicable to a cable operator, that it is commercially impracticable for the operator to comply with such requirement as a result of a change in conditions which is beyond the control of the operator and the nonoccurrence of which was a basic assumption on which the requirement was based.

(June 19, 1934, ch. 652, title VI, §625, as added Pub. L. 98-549, §2, Oct. 30, 1984, 98 Stat. 2790.)

EFFECTIVE DATE

Section effective 60 days after Oct. 30, 1984, except where otherwise expressly provided, see section 9(a) of Pub. L. 98-549, set out as a note under section 521 of this title.

**§ 546. Renewal**

**(a) Commencement of proceedings; public notice and participation**

(1) A franchising authority may, on its own initiative during the 6-month period which begins with the 36th month before the franchise expiration, commence a proceeding which affords the public in the franchise area appropriate notice and participation for the purpose of (A) identifying the future cable-related community needs and interests, and (B) reviewing the performance of the cable operator under the franchise during the then current franchise term. If the cable operator submits, during such 6-month period, a written renewal notice requesting the commencement of such a proceeding, the franchising authority shall commence such a proceeding not later than 6 months after the date such notice is submitted.

(2) The cable operator may not invoke the renewal procedures set forth in subsections (b) through (g) of this section unless—

(A) such a proceeding is requested by the cable operator by timely submission of such notice; or

(B) such a proceeding is commenced by the franchising authority on its own initiative.

**(b) Submission of renewal proposals; contents; time**

(1) Upon completion of a proceeding under subsection (a) of this section, a cable operator seeking renewal of a franchise may, on its own initiative or at the request of a franchising authority, submit a proposal for renewal.

(2) Subject to section 544 of this title, any such proposal shall contain such material as the franchising authority may require, including proposals for an upgrade of the cable system.