# Calendar No. 612

103D CONGRESS 2D SESSION

# H. R. 3626

# AN ACT

To supersede the Modification of Final Judgment entered August 24, 1982, in the antitrust action styled United States v. Western Electric, Civil Action No. 82–0192, United States District Court for the District of Columbia; to amend the Communications Act of 1934 to regulate the manufacturing of Bell operating companies, and for other purposes.

September 19 (legislative day, September 12), 1994 Reported without amendment, without recommendation

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103D CONGRESS 2D SESSION

# H. R. 3626

#### IN THE SENATE OF THE UNITED STATES

June 30 (legislative day, June 7), 1994
Received; read twice and referred to the Committee on Commerce, Science, and Transportation

SEPTEMBER 19 (legislative day, SEPTEMBER 12), 1994 Reported by Mr. Hollings, without amendment, without recommendation

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- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

#### SECTION 1. SHORT TITLES; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE OF THIS ACT.—This Act may be
- 3 cited as the "Antitrust and Communications Reform Act
- 4 of 1994''.
- 5 (b) SHORT TITLE OF TITLE I OF THIS ACT.—Title
- 6 I of this Act may be cited as the "Antitrust Reform Act
- 7 of 1994''.
- 8 (c) Table of Contents.—
  - Sec. 1. Short titles; table of contents.

# TITLE I—SUPERSESSION OF THE MODIFICATION OF FINAL JUDGMENT

- Sec. 101. Authorization for Bell operating company to enter competitive lines of business.
- Sec. 102. Authorization as prerequisite.
- Sec. 103. Limitations on manufacturing and providing equipment.
- Sec. 104. Anticompetitive tying arrangements.
- Sec. 105. Enforcement.
- Sec. 106. Definitions.
- Sec. 107. Relationship to other laws.
- Sec. 108. Required regulatory actions.

# TITLE II—REGULATION OF MANUFACTURING, ALARM SERVICES, AND ELECTRONIC PUBLISHING BY BELL OPERATING COMPANIES

- Sec. 201. Regulation of manufacturing by Bell operating companies.
- Sec. 202. Regulation of entry into alarm monitoring services.
- Sec. 203. Regulation of electronic publishing.
- Sec. 204. Privacy of customer information.
- Sec. 205. Telemessaging services.
- Sec. 206. Enhanced services safeguards.

# TITLE III—TELECOMMUNICATIONS INFRASTRUCTURE AND COMPETITION

- Sec. 301. Policy; definitions.
- Sec. 302. Equal access and network functionality and quality.
- Sec. 303. Telecommunications services for educational institutions, health care institutions, and libraries.
- Sec. 304. Discriminatory interconnection.
- Sec. 305. Expedited licensing of new technologies and services.
- Sec. 306. New or extended lines.
- Sec. 307. Pole attachments.
- Sec. 308. Civic participation.
- Sec. 309. Competition by small business and minority-owned business concerns.

#### TITLE IV—COMMUNICATIONS COMPETITIVENESS

- Sec. 401. Cable service provided by telephone companies.
- Sec. 402. Review of broadcasters' ownership restrictions.
- Sec. 403. Review of statutory ownership restriction.
- Sec. 404. Broadcaster spectrum flexibility.
- Sec. 405. Interactive services and critical interfaces.
- Sec. 406. Video programming accessibility.
- Sec. 407. Public access.
- Sec. 408. Automated ship distress and safety systems.
- Sec. 409. Exclusive Federal jurisdiction over direct broadcast satellite service.
- Sec. 410. Technical amendments.
- Sec. 411. Availability of screening devices to preclude display of encrypted programming.

# TITLE V—PROCUREMENT PRACTICES OF TELECOMMUNICATIONS PROVIDERS

- Sec. 501. Findings.
- Sec. 502. Purpose.
- Sec. 503. Annual plan submission.
- Sec. 504. Sanctions and remedies.
- Sec. 505. Definitions.

#### TITLE VI—FEDERAL COMMUNICATIONS COMMISSION RESOURCES

Sec. 601. Authorization of appropriations.

# 1 TITLE I—SUPERSESSION OF THE

# 2 MODIFICATION OF FINAL

## 3 **JUDGMENT**

- 4 SEC. 101. AUTHORIZATION FOR BELL OPERATING COM-
- 5 PANY TO ENTER COMPETITIVE LINES OF
- 6 **BUSINESS.**
- 7 (a) APPLICATION.—
- 8 (1) In General.—After the applicable date
- 9 specified in paragraph (2), a Bell operating company
- may apply to the Attorney General and the Federal
- 11 Communications Commission for authorization, not-
- 12 withstanding the Modification of Final Judgment—

1	(A) to provide alarm monitoring services
2	or
3	(B) to provide interexchange telecommuni
4	cations services.
5	The application shall describe with particularity the
6	nature and scope of the activity, and of each produc
7	market or service market, and each geographic mar
8	ket, for which authorization is sought.
9	(2) Applicable dates.—For purposes of
10	paragraph (1), the applicable date after which a Bel
11	operating company may apply for authorization shal
12	be—
13	(A) the date of the enactment of this Act
14	with respect to providing interexchange tele
15	communications services, and
16	(B) the date that occurs 66 months after
17	the date of the enactment of this Act, with re
18	spect to providing alarm monitoring services.
19	(3) Interagency notification.—Whenever
20	the Attorney General or the Federal Communica
21	tions Commission receives an application made
22	under paragraph (1), the recipient of the application
23	shall notify the other of such receipt.
24	(4) Publication.—Not later than 10 days
25	after receiving an application made under paragraph

- 1 (1), the Attorney General and the Federal Commu-
- 2 nications Commission jointly shall publish the appli-
- 3 cation in the Federal Register.
- 4 (b) Separate Determinations by the Attorney
- 5 GENERAL AND THE FEDERAL COMMUNICATIONS COMMIS-
- 6 SION.—

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- (1) Comment period.—Not later than 45 days after an application is published under subsection (a)(4), interested persons may submit written comments to the Attorney General, to the Federal Communications Commission, or to both regarding the application. Submitted comments shall be available to the public.
  - (2) Interagency consultation.—Before making their respective determinations under paragraph (3), the Attorney General and the Federal Communications Commission shall consult with each other regarding the application involved.
  - (3) Determinations.—(A) After the time for comment under paragraph (1) has expired, but not later than 180 days after receiving an application made under subsection (a)(1), the Attorney General and the Federal Communications Commission each shall issue separately a written determination, on the record after an opportunity for a hearing, with re-

- spect to granting the authorization for which the Bell operating company has applied.
  - (B) Such determination shall be based on a preponderance of the evidence.
  - (C) Any person who would be threatened with loss or damage as a result of the approval of the authorization requested shall be permitted to participate as a party in the proceeding on which the determination is based.
  - (D) (i) The Attorney General shall approve the granting of the authorization requested in the application only to the extent that the Attorney General finds that there is no substantial possibility that such company or its affiliates could use monopoly power to impede competition in the market such company seeks to enter. The Attorney General shall deny the remainder of the requested authorization.
  - (ii) The Federal Communications Commission shall approve the granting of the requested authorization only to the extent that the Commission finds that granting the requested authorization is consistent with the public interest, convenience, and necessity. The Commission shall deny the remainder of the requested authorization.

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(iii) Notwithstanding clauses (i) and (ii), not later than 180 days after the date of the enactment of this Act, the Attorney General and the Federal Communications Commission shall each prescribe regulations to establish procedures and criteria for the expedited determination and approval of applications for authorization to provide interexchange telecommunications services (other than services described in section 102(c)) that are incidental to the provision of another service which the Bell operating company may lawfully provide. Before prescribing such regulations, the Attorney General and the Commission shall consult with respect to such regulations, including consultation for the purpose of avoiding unnecessary inconsistencies in such regulations.

- (E) In making its determination under subparagraph (D)(ii) regarding the public interest, convenience, and necessity, the Commission shall take into account—
  - (i) the probability that granting the requested authorization will secure reduced rates for consumers of the services that are the subject of the application, especially residential subscribers.

- 8 (ii) whether granting the requested author-1 2 ization will result in increases in rates for consumers of exchange service, 3 (iii) the extent to which granting the requested authorization will expedite the delivery 6 of new services and products to consumers, 7 (iv) the extent to which the Commission's regulations, or other laws or regulations, will 8 9 preclude the applicant from engaging in predatory pricing or other anticompetitive economic 10 11 practices with respect to the services that are 12 the subject of the application, 13 (v) the extent to which granting the re-14 quested authorization will permit collusive acts 15 or practices between or among Bell operating companies that are not affiliates of each other, 16 17
  - (vi) whether granting the requested authorization will result, directly or indirectly, in increasing concentration among providers of the service that is the subject of the application to such an extent that consumers will not be protected from rates that are unjust or unreasonable or that are unjustly or unreasonably discriminatory, and

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- 1 (vii) in the case of an application to pro-2 vide alarm monitoring services, whether the 3 Commission has the capability to enforce effec-4 tively the regulations established pursuant to 5 section 230 of the Communications Act of 1934 6 as added by this Act.
  - (F) A determination that approves the granting of any part of a requested authorization shall describe with particularity the nature and scope of the activity, and of each product market or service market, and each geographic market, to which approval applies.
  - (4) Publication.—Not later than 10 days after issuing a determination under paragraph (3), the Attorney General or the Federal Communications Commission, as the case may be, shall publish in the Federal Register a brief description of the determination.
  - (5) FINALITY.—A determination made under paragraph (3) shall be final unless a civil action with respect to such determination is timely commenced under subsection (c)(1).
  - (6) AUTHORIZATION GRANTED.—A requested authorization is granted to the extent that—

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- 1 (A)(i) both the Attorney General and the 2 Federal Communications Commission approve 3 under paragraph (3) the granting of the au-4 thorization, and
  - (ii) neither of their approvals is vacated or reversed as a result of judicial review authorized by subsection (c), or
  - (B) as a result of such judicial review of either or both determinations, both the Attorney General and the Federal Communications Commission approve the granting of the requested authorization.

#### (c) Judicial Review.—

(1) Commencement of action.—Not later than 45 days after a determination by the Attorney General or the Federal Communications Commission is published under subsection (b)(4), the Bell operating company that applied to the Attorney General and the Federal Communications Commission under subsection (a), or any person who would be threatened with loss or damage as a result of the determination regarding such company's engaging in the activity described in such company's application, may commence an action in the United States Court of Appeals for the District of Columbia Circuit

- against the Attorney General or the Federal Communications Commission, as the case may be, for judicial review of the determination regarding the application.
  - (2) CERTIFICATION OF RECORD.—As part of the answer to the complaint, the Attorney General or the Federal Communications Commission, as the case may be, shall file in such court a certified copy of the record upon which the determination is based.
  - (3) Consolidation of actions.—The court shall consolidate for judicial review all actions commenced under this subsection with respect to the application.
  - (4) JUDGMENT.—(A) The court shall enter a judgment after reviewing the determination in accordance with section 706 of title 5 of the United States Code.

## (B) A judgment—

- (i) affirming any part of the determination that approves granting all or part of the requested authorization, or
- (ii) reversing any part of the determination that denies all or part of the requested authorization,

1	shall describe with particularity the nature and
2	scope of the activity, and of each product market or
3	service market, and each geographic market, to
4	which the affirmance or reversal applies.
5	SEC. 102. AUTHORIZATION AS PREREQUISITE.
6	(a) Prerequisite.—Until a Bell operating company
7	is so authorized in accordance with section 101, it shall
8	be unlawful for such company, directly or through an af-
9	filiated enterprise, to engage in an activity described in
10	section $101(a)(1)$ .
11	(b) General Exceptions.—Except with respect to
12	providing alarm monitoring services, subsection (a) shall
13	not prohibit a Bell operating company from engaging, at
14	any time after the date of the enactment of this Act—
15	(1) in any activity as authorized by an order
16	entered by the United States District Court for the
17	District of Columbia pursuant to section VII or
18	VIII(C) of the Modification of Final Judgment, if—
19	(A) such order was entered on or before
20	the date of the enactment of this Act, or
21	(B) a request for such authorization was
22	pending before such court on the date of the
23	enactment of this Act,
24	(2) in providing intrastate interexchange tele-
25	communications services if—

1	(A) after the date of the enactment of this
2	Act, the State involved approves or authorizes
3	such company to provide such services, after
4	taking into account the potential effects of such
5	approval or authorization on competition and
6	the public interest,
7	(B) not less than 90 days before such com-
8	pany offers to provide such services, such com-
9	pany gives notice to the public and the Attorney
10	General that such approval or authorization has
11	been granted by such State, and appoints an
12	agent for the purpose of receiving service of
13	process,
14	(C) the Attorney General—
15	(i) fails to commence a civil action in
16	accordance with subsection (d), not later
17	than 90 days after the Attorney General
18	receives the notice described in subpara-
19	graph (B), to enjoin such company from
20	providing such services, or
21	(ii) so commences such civil action
22	but—
23	(I) fails to obtain an injunction
24	from the district court involved enjoin-

1	ing such company from providing such
2	services, or
3	(II) such injunction issued by
4	such court is vacated on appeal, and
5	(D) the Bell operating company is required
6	by regulations prescribed by the Federal Com-
7	munications Commission and such State, for
8	the services subject to their respective jurisdic-
9	tions, to pay a nondiscriminatory access charge
10	to the local exchange carrier (including itself)
11	that provides the Bell operating company with
12	telephone exchange access, and
13	(3) in providing interexchange telecommuni-
14	cations services through resale of telecommuni-
15	cations services purchased from a person who is not
16	an affiliated enterprise of such company if—
17	(A) such interexchange telecommunications
18	services involve only telecommunications that
19	originate in a State in which, on the date of the
20	enactment of this Act, such company provided
21	wireline telephone exchange services,
22	(B) such State has approved or authorized
23	persons that are not affiliated enterprises of
24	such company to provide intraexchange toll tele-
25	communications services in such a manner that

1	customers in such State have the ability to
2	route automatically, without the use of any ac-
3	cess code, their intraexchange toll telecommuni-
4	cations to the telecommunications services pro-
5	vider of the customer's designation from among
6	2 or more telecommunications services providers
7	(including such company),
8	(C) after the date of the enactment of this
9	Act and not less than 90 days before such com-
10	pany offers to provide such interexchange tele-
11	communications services, such company gives
12	notice to the public and the Attorney General
13	that such approval or authorization has been
14	granted by such State, and
15	(D) the Attorney General—
16	(i) fails to commence a civil action in
17	accordance with subsection (d), not later
18	than 90 days after the Attorney General
19	receives the notice described in subpara-
20	graph (C), to enjoin such company from
21	providing such services, or
22	(ii) so commences such civil action
23	but—
24	(I) fails to obtain an injunction
25	from the district court involved enjoin-

1	ing such company from providing such
2	services, or
3	(II) such injunction issued by
4	such court is vacated on appeal.
5	(c) Exceptions for Incidental Services.—Sub-
6	section (a) shall not prohibit a Bell operating company,
7	at any time after the date of the enactment of this Act,
8	from providing interexchange telecommunications services
9	for the purpose of—
10	(1)(A) providing audio programming, video pro-
11	gramming, or other programming services to sub-
12	scribers to such services of such company,
13	(B) providing the capability for interaction by
14	such subscribers to select or respond to such audio
15	programming, video programming, or other pro-
16	gramming services, or
17	(C) providing to distributors audio program-
18	ming or video programming that such company
19	owns, controls, or is licensed by the copyright owner
20	of such programming, or by an assignee of such
21	owner, to distribute,
22	(2) providing a telecommunications service,
23	using the transmission facilities of a cable system
24	that is an affiliate of such company, between ex-
25	change areas within a cable system franchise area in

- which such company is not, on the date of the enactment of this Act, a provider of wireline telephone exchange service,
  - (3) providing commercial mobile services in accordance with section 332(c) of the Communications Act of 1934 (47 U.S.C. 332(c)) and with the regulations prescribed by the Commission pursuant to paragraph (7) of such section,
  - (4) providing a service that permits a customer that is located in one exchange area to retrieve stored information from, or file information for storage in, information storage facilities of such company that are located in another exchange area,
  - (5) providing signaling information used in connection with the provision of exchange services to a local exchange carrier that, together with any affiliated local exchange carriers, has aggregate annual revenues of less than \$100,000,000, or
  - (6) providing network control signaling information to, and receiving such signaling information from, interexchange carriers at any location within the area in which such company provides exchange services or exchange access.
- 24 (d) CIVIL ACTION.—(1) For the purpose of para-25 graph (2) or (3) of subsection (b), the Attorney General

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- 1 shall commence a civil action, not later than 90 days after
- 2 receiving the notice required by paragraph (2)(B) or
- 3 (3)(C) of such subsection, respectively, to enjoin such com-
- 4 pany from providing interexchange telecommunications
- 5 services pursuant to such paragraph if the Attorney Gen-
- 6 eral determines that the standard specified in the first
- 7 sentence of section 101(b)(3)(D)(i) is not satisfied with
- 8 respect to providing such interexchange telecommuni-
- 9 cations services.
- 10 (2) With respect to a civil action commenced for the
- 11 purpose of paragraph (2) or (3) of subsection (b), venue
- 12 shall lie in any district court of the United States in the
- 13 State that granted the approval or authorization referred
- 14 to in such paragraph.
- 15 (3) If the Attorney General does not commence a civil
- 16 action in accordance with paragraph (1) before the expira-
- 17 tion of the 90-day period beginning on the date the Attor-
- 18 ney General receives such notice, the Attorney General
- 19 shall publish in the Federal Register a brief statement
- 20 that the Attorney General has determined not to com-
- 21 mence such civil action.
- 22 SEC. 103. LIMITATIONS ON MANUFACTURING AND PROVID-
- 23 **ING EQUIPMENT.**
- 24 (a) Absolute Limitation.—Until the expiration of
- 25 the 1-year period beginning on the date of the enactment

- 1 of this Act, it shall be unlawful for a Bell operating com-
- 2 pany, directly or through an affiliated enterprise, to manu-
- 3 facture or provide telecommunications equipment, or to
- 4 manufacture customer premises equipment.

#### (b) Qualified Limitation.—

- (1) Required conditions.—After the expiration of the 1-year period beginning on the date of the enactment of this Act, it shall be lawful for a Bell operating company, directly or through an affiliated enterprise, to manufacture or provide telecommunications equipment, or to manufacture customer premises equipment, to the extent described in a notification to the Attorney General that meets the requirements of paragraph (2) and only if—
  - (A) such company submits to the Attorney General, at any time after the date of the enactment of this Act, the notification described in paragraph (2) and such additional material and information described in such paragraph as the Attorney General may request, and complies with the waiting period specified in paragraph (3), and
  - (B)(i) the waiting period specified in paragraph (3) expires without the commencement of a civil action by the Attorney General in accord-

- ance with paragraph (4) to enjoin such company from engaging in the activity described in such notification, or
  - (ii) before the expiration of such waiting period, the Attorney General notifies such company in writing that the Attorney General does not intend to commence such a civil action with respect to such activity.
  - (2) Notification.—The notification required by paragraph (1) shall be in such form and shall contain such documentary material and information relevant to the proposed activity as is necessary and appropriate for the Attorney General to determine whether there is no substantial possibility that such company or its affiliates could use monopoly power to impede competition in the market such company seeks to enter for such activity.
  - (3) WAITING PERIOD.—The waiting period referred to in paragraph (1) is the 1-year period beginning on the date the notification required by such paragraph is received by the Attorney General.
  - (4) CIVIL ACTION.—Not later than 1 year after receiving a notification required by paragraph (1), the Attorney General may commence a civil action in an appropriate district court of the United States to

- 1 enjoin the Bell operating company from engaging in
- 2 the activity described in such notification, if the At-
- 3 torney General determines that there is a substantial
- 4 possibility that such company or its affiliates could
- 5 use monopoly power to impede competition in the
- 6 market it seeks to enter with respect to such activ-
- 7 ity.
- 8 (c) Exception for Previously Authorized Ac-
- 9 TIVITIES.—Subsections (a) and (b) shall not prohibit a
- 10 Bell operating company from engaging, at any time after
- 11 the date of the enactment of this Act, in any activity as
- 12 authorized by an order entered by the United States Dis-
- 13 trict Court for the District of Columbia pursuant to sec-
- 14 tion VII or VIII(C) of the Modification of Final Judg-
- 15 ment, if—
- 16 (1) such order was entered on or before the
- date of the enactment of this Act, or
- 18 (2) a request for such authorization was pend-
- ing before such court on the date of the enactment
- of this Act.

#### 21 SEC. 104. ANTICOMPETITIVE TYING ARRANGEMENTS.

- A Bell operating company with monopoly power in
- 23 any exchange service market shall not tie (directly or indi-
- 24 rectly) in any relevant market the sale of any product or
- 25 service to the provision of any telecommunications service,

- 1 if the effect of such tying may be to substantially lessen
- 2 competition, or to tend to create a monopoly, in any line
- 3 of commerce.
- 4 SEC. 105. ENFORCEMENT.
- 5 (a) Equitable Powers of United States Attor-
- 6 NEYS.—It shall be the duty of the several United States
- 7 attorneys, under the direction of the Attorney General, to
- 8 institute proceedings in equity in their respective districts
- 9 to prevent and restrain violations of this title.
- 10 (b) Criminal Liability.—Whoever knowingly en-
- 11 gages or knowingly attempts to engage in an activity that
- 12 is prohibited by section 102, 103, or 104 shall be guilty
- 13 of a felony, and on conviction thereof, shall be punished
- 14 to the same extent as a person is punished upon conviction
- 15 of a violation of section 1 of the Sherman Act
- 16 (15 U.S.C. 1).
- 17 (c) PRIVATE RIGHT OF ACTION.—Any person who is
- 18 injured in its business or property by reason of a violation
- 19 of this title—
- 20 (1) may bring a civil action in any district court
- of the United States in the district in which the de-
- fendant resides or is found or has an agent, without
- respect to the amount in controversy, and

- 1 (2) shall recover threefold the damages sus-
- 2 tained, and the cost of suit (including a reasonable
- attorney's fee).
- 4 The court may award under this section, pursuant to a
- 5 motion by such person promptly made, simple interest on
- 6 actual damages for the period beginning on the date of
- 7 service of such person's pleading setting forth a claim
- 8 under this title and ending on the date of judgment, or
- 9 for any shorter period therein, if the court finds that the
- 10 award of such interest for such period is just in the
- 11 circumstances.
- 12 (d) Private Injunctive Relief.—Any person shall
- 13 be entitled to sue for and have injunctive relief, in any
- 14 court of the United States having jurisdiction over the
- 15 parties, against threatened loss or damage by a violation
- 16 of this title, when and under the same conditions and prin-
- 17 ciples as injunctive relief is available under section 16 of
- 18 the Clayton Act (15 U.S.C. 26). In any action under this
- 19 subsection in which the plaintiff substantially prevails, the
- 20 court shall award the cost of suit, including a reasonable
- 21 attorney's fee, to such plaintiff.
- 22 (e) JURISDICTION.—(1) Subject to paragraph (2),
- 23 the courts of the United States shall have exclusive juris-
- 24 diction to make determinations with respect to a duty,
- 25 claim, or right arising under this title, other than deter-

- 1 minations authorized to be made by the Attorney General
- 2 and the Federal Communications Commission under sec-
- 3 tion 101(b)(3).
- 4 (2) The United States Court of Appeals for the Dis-
- 5 trict of Columbia shall have exclusive jurisdiction to review
- 6 determinations made under section 101(b)(3).
- 7 (3) No action commenced to assert or enforce a duty,
- 8 claim, or right arising under this title shall be stayed
- 9 pending any such determination by the Attorney General
- 10 or the Federal Communications Commission.
- 11 (f) SUBPOENAS.—In an action commenced under this
- 12 title, a subpoena requiring the attendance of a witness at
- 13 a hearing or a trial may be served at any place within
- 14 the United States.
- 15 (g) Applicability of Other Laws to Enforce-
- 16 MENT OF THIS TITLE.—
- 17 (1) Section 5 of the clayton act.—Section
- 5 of the Clayton Act (15 U.S.C. 16) shall apply with
- respect to actions under this section brought by or
- on behalf of the United States.
- 21 (2) Antitrust civil process act.—Section
- 22 2(a) of the Antitrust Civil Process Act (15 U.S.C.
- 23 1311(a)) is amended—
- 24 (A) in paragraph (1) by striking "and" at
- 25 the end,

1	(B) in paragraph (2) by striking the period
2	at the end and inserting "and", and
3	(C) by adding at the end the following:
4	"(3) title I of the Antitrust and Commu-
5	nications Reform Act of 1994.".
6	SEC. 106. DEFINITIONS.
7	For purposes of this title:
8	(1) Affiliate.—The term "affiliate" means a
9	person that (directly or indirectly) owns or controls,
10	is owned or controlled by, or is under common own-
11	ership or control with, another person. For purposes
12	of this paragraph, to own refers to owning an equity
13	interest (or the equivalent thereof) of more than 50
14	percent.
15	(2) Alarm monitoring service.—The term
16	"alarm monitoring service" means a service that
17	uses a device located at a residence, place of busi-
18	ness, or other fixed premises—
19	(A) to receive signals from other devices lo-
20	cated at or about such premises regarding a
21	possible threat at such premises to life, safety,
22	or property, from burglary, fire, vandalism,
23	bodily injury, or other emergency, and
24	(B) to transmit a signal regarding such
25	threat by means of transmission facilities of a

Bell operating company or one of its affiliates
to a remote monitoring center to alert a person
at such center of the need to inform the customer or another person or police, fire, rescue,
security, or public safety personnel of such
threat,

but does not include a service that uses a medical monitoring device attached to an individual for the automatic surveillance of an ongoing medical condition.

- (3) Antitrust Laws.—The term "antitrust laws" has the meaning given it in subsection (a) of the first section of the Clayton Act (15 U.S.C. 12(a)), except that such term includes the Act of June 19, 1936 (49 Stat. 1526; 15 U.S.C. 13 et seq.), commonly known as the Robinson Patman Act, and section 5 of the Federal Trade Commission Act (15 U.S.C. 45) to the extent that such section 5 applies to unfair methods of competition.
- (4) AUDIO PROGRAMMING.—The term "audio programming" means programming provided by, or generally considered comparable to programming provided by, a radio broadcast station.
- 24 (5) BELL OPERATING COMPANY.—The term 25 "Bell operating company" means—

(A) Bell Telephone Company of Nevada, 1 2 Illinois Bell Telephone Company, Indiana Bell Telephone Company, Incorporated, Michigan 3 Bell Telephone Company, New England Tele-4 phone and Telegraph Company, New Jersey 5 Bell Telephone Company, New York Telephone 6 7 Company, U S West Communications Company, South Central Bell Telephone Company, 8 Southern Bell Telephone and Telegraph Com-9 10 pany, Southwestern Bell Telephone Company, 11 The Bell Telephone Company of Pennsylvania, The Chesapeake and Potomac Telephone Com-12 pany, The Chesapeake and Potomac Telephone 13 Company of Maryland, The Chesapeake and 14 Potomac Telephone Company of Virginia, The 15 Chesapeake and Potomac Telephone Company 16 17 of West Virginia, The Diamond State Tele-18 phone Company, The Ohio Bell Telephone 19 Company, The Pacific Telephone and Telegraph 20 Company, or Wisconsin Telephone Company, (B) any successor or assign of any such 21 22 company, or 23 (C) any affiliate of any person described in

subparagraph (A) or (B).

- 1 (6) CABLE SYSTEM.—The term "cable system"
  2 has the meaning given such term in section 602(7)
  3 of the Communications Act of 1934 (47 U.S.C.
  4 522(7)).
  - (7) CARRIER.—The term "carrier" has the meaning given such term in section 3 of the Communications Act of 1934 (47 U.S.C. 153).
  - (8) COMMERCIAL MOBILE SERVICES.—The term "commercial mobile services" has the meaning given such term in section 332(d) of the Communications Act of 1934 (47 U.S.C. 332(d)).
  - (9) Customer premises equipment" means equipment employed on the premises of a person (other than a carrier) to originate, route, or terminate telecommunications, and includes software integral to such equipment.
  - (10) EXCHANGE ACCESS.—The term "exchange access" means exchange services provided for the purpose of originating or terminating interexchange telecommunications.
  - (11) EXCHANGE AREA.—The term "exchange area" means a contiguous geographic area established by a Bell operating company such that no exchange area includes points within more than 1 met-

- ropolitan statistical area, consolidated metropolitan statistical area, or State, except as expressly permitted under the Modification of Final Judgment before the date of the enactment of this Act.
  - (12) EXCHANGE SERVICE.—The term "exchange service" means a telecommunications service provided within an exchange area.
  - (13) Information.—Except as provided in paragraph (17), the term "information" means knowledge or intelligence represented by any form of writing, signs, signals, pictures, sounds, or other symbols.
  - (14) Interexchange telecommunications.—The term "interexchange telecommunications" means telecommunications between a point located in an exchange area and a point located outside such exchange area.
  - (15) MANUFACTURE.—The term "manufacture" has the meaning given such term under the Modification of Final Judgment.
  - (16) Modification of Final Judgment" means the order entered August 24, 1982, in the antitrust action styled United States v. Western Electric, Civil Action No. 82–0192, in the United States District

- Court for the District of Columbia, and includes any judgment or order with respect to such action entered on or after August 24, 1982.
  - term "other programming services" means information (other than audio programming or video programming) that the person who offers a video programming service makes available to all subscribers generally. For purposes of the preceding sentence, the terms "information" and "makes available to all subscribers generally" have the same meaning such terms have under section 602(13) of the Communications Act of 1934 (47 U.S.C. 522(13)).
    - (18) PERSON.—The term "person" has the meaning given such term in subsection (a) of the first section of the Clayton Act (15 U.S.C. 12(a)).
    - (19) STATE.—The term "State" means any of the several States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, the Federated States of Micronesia, the Republic of the Marshall Islands, Palau, or any territory or possession of the United States.

- 1 (20) TELECOMMUNICATIONS.—The term "tele-2 communications" means the transmission of infor-3 mation between points by electromagnetic means.
  - (21) TELECOMMUNICATIONS EQUIPMENT.—The term "telecommunications equipment" means equipment, other than customer premises equipment, used by a carrier to provide a telecommunications service, and includes software integral to such equipment.
    - (22) TELECOMMUNICATIONS SERVICE.—The term "telecommunications service" means the offering for hire of transmission facilities or of telecommunications by means of such facilities.
  - (23) Transmission facilities' means equipment (including wire, cable, microwave, satellite, and fiber-optics) that transmits information by electromagnetic means or that directly supports such transmission, but does not include customer premises equipment.
  - (24) VIDEO PROGRAMMING.—The term "video programming" has the meaning given such term in section 602(19) of the Communications Act of 1934 (47 U.S.C. 522(19)).

### 1 SEC. 107. RELATIONSHIP TO OTHER LAWS.

2	(a) Modification of Final Judgment.—This title
3	shall supersede the Modification of Final Judgment, ex-
4	cept that this title shall not affect—
5	(1) section I of the Modification of Final Judg-
6	ment, relating to AT&T reorganization,
7	(2) section II(A) (including appendix B) and
8	II(B) of the Modification of Final Judgment, relat-
9	ing to equal access and nondiscrimination,
10	(3) section IV(F) and IV(I) of the Modification
11	of Final Judgment, with respect to the requirements
12	included in the definitions of "exchange access" and
13	"information access",
14	(4) section VIII(B) of the Modification of Final
15	Judgment, relating to printed advertising directories,
16	(5) section VIII(E) of the Modification of Final
17	Judgment, relating to notice to customers of AT&T,
18	(6) section VIII(F) of the Modification of Final
19	Judgment, relating to less than equal exchange ac-
20	cess,
21	(7) section VIII(G) of the Modification of Final
22	Judgment, relating to transfer of AT&T assets, in-
23	cluding all exceptions granted thereunder before the
24	date of the enactment of this Act, and

1	(8) with respect to the parts of the Modification
2	of Final Judgment described in paragraphs (1)
3	through (7)—
4	(A) section III of the Modification of Final
5	Judgment, relating to applicability and effect,
6	(B) section IV of the Modification of Final
7	Judgment, relating to definitions,
8	(C) section V of the Modification of Final
9	Judgment, relating to compliance,
10	(D) section VI of the Modification of Final
11	Judgment, relating to visitorial provisions,
12	(E) section VII of the Modification of
13	Final Judgment, relating to retention of juris-
14	diction, and
15	(F) section VIII(I) of the Modification of
16	Final Judgment, relating to the court's sua
17	sponte authority.
18	(b) Antitrust Laws.—Except as provided in sec-
19	tion 105(g), nothing in this Act shall be construed to mod-
20	ify, impair, or supersede the applicability of any of the
21	antitrust laws.
22	(c) Federal, State, and Local Law.—(1) Except
23	as provided in paragraph (2), this title shall not be con-
24	strued to modify, impair, or supersede Federal, State, or
25	local law unless expressly so provided in this title.

- 1 (2) This title shall supersede State and local law to
- 2 the extent that such law would impair or prevent the oper-
- 3 ation of this title.
- 4 (d) CUMULATIVE PENALTY.—Any penalty imposed,
- 5 or relief granted, under this title shall be in addition to,
- 6 and not in lieu of, any penalty or relief authorized by any
- 7 other law to be imposed with respect to conduct described
- 8 in this title.

#### 9 SEC. 108. REQUIRED REGULATORY ACTIONS.

- 10 (a) Regulations To Prohibit Cross-Sub-
- 11 SIDIES.—Not later than 180 days after the date of enact-
- 12 ment of this Act, the Federal Communications Commis-
- 13 sion shall review its regulations and revise such regula-
- 14 tions to the extent necessary to prevent a Bell operating
- 15 company from engaging in any improper cross-subsidiza-
- 16 tion in connection with any of the services described in
- 17 paragraphs (1) through (6) of section 102(c).
- 18 (b) Mobile Service Access.—
- 19 (1) AMENDMENT.—Section 332(c) of the Com-
- 20 munications Act of 1934 (47 U.S.C. 332(c)) is
- amended by adding at the end the following new
- 22 paragraph:
- "(7) Mobile Services Access.—Within 180
- days after the date of enactment of this paragraph,
- 25 the Commission shall review its regulations with re-

spect to the access to interexchange services provided to subscribers to commercial mobile services and revise such regulations to the extent necessary to protect the public interest, convenience, and necessity. In revising such regulations, the Commission—

"(A) shall, until January 1, 1998, and may thereafter (i) require that each provider of two-way commercial mobile services afford its subscribers nondiscriminatory access to a provider of interexchange services of the subscriber's choice, and (ii) establish geographic service areas within which providers of two-way commercial mobile services shall be exempt from the access obligation under clause (i);

- "(B) may establish or revise technical interconnection requirements on providers of two-way commercial mobile services;
- "(C) subject to section 104 of the Antitrust and Communications Reform Act of 1994, and the provisions of paragraph (1) of this subsection and subparagraph (A) of this paragraph and the regulations prescribed thereunder, may permit (with or without conditions) or prohibit

1	the bundling of two-way commercial mobile
2	services with interexchange services; and
3	"(D) shall not, in establishing any require-
4	ment under subparagraph (A), (B), or (C) es-
5	tablish different requirements—
6	"(i) for providers of two-way commer-
7	cial mobile services that also are, or are af-
8	filiated with, providers of wireline tele-
9	phone exchange service; and
10	"(ii) for providers of two-way commer-
11	cial mobile services that are not, and are
12	not affiliated with, providers of wireline
13	telephone exchange service.
14	The regulations prescribed pursuant to this para-
15	graph shall supersede any inconsistent requirements
16	imposed by the Modification of Final Judgment (as
17	such term is defined in section 106 of the Antitrust
18	and Communications Reform Act of 1994). Nothing
19	in this paragraph shall affect the Commission's au-
20	thority to establish the terms and conditions under
21	which providers of telephone exchange services pro-
22	vide access to the local exchange networks for com-
23	mercial mobile services or interexchange services.".
24	(2) Effective date conforming amend-
25	MENT.—Section $6002(c)(2)(B)$ of the Omnibus

- 1 Budget Reconciliation Act of 1993 is amended by
- 2 striking "section 332(c)(6)" and inserting "para-
- 3 graphs (6) and (7) of section 332(c)".

## 4 TITLE II—REGULATION OF MAN-

- 5 **UFACTURING, ALARM SERV**-
- 6 ICES, AND ELECTRONIC PUB-
- 7 LISHING BY BELL OPERATING
- **8 COMPANIES**
- 9 SEC. 201. REGULATION OF MANUFACTURING BY BELL OP-
- 10 ERATING COMPANIES.
- Title II of the Communications Act of 1934 (47
- 12 U.S.C. 201 et seq.) is amended by adding at the end the
- 13 following new section:
- 14 "SEC. 229. REGULATION OF MANUFACTURING BY BELL
- 15 **OPERATING COMPANIES.**
- 16 "(a) GENERAL AUTHORITY.—Subject to the require-
- 17 ments of this section and the regulations prescribed there-
- 18 under, but notwithstanding any restriction or obligation
- 19 imposed before the date of enactment of this section pur-
- 20 suant to the Modification of Final Judgment on the lines
- 21 of business in which a Bell operating company may en-
- 22 gage, a Bell operating company, through an affiliate of
- 23 that company, may manufacture and provide tele-
- 24 communications equipment and manufacture customer
- 25 premises equipment.

1	"(b) Separate Manufacturing Affiliate.—Any
2	manufacturing or provision authorized under subsection
3	(a) shall be conducted only through an affiliate that is sep-
4	arate from any Bell operating company.
5	"(c) Commission Regulation of Manufacturing
6	Affiliate.—
7	"(1) REGULATIONS REQUIRED.—The Commis-
8	sion shall prescribe regulations to ensure that Bell
9	operating companies and their affiliates comply with
10	the requirements of this section.
11	"(2) Books, records, accounts.—A manu-
12	facturing affiliate required by subsection (b) shall—
13	"(A) maintain books, records, and ac-
14	counts that are separate from the books,
15	records, and accounts of its affiliated Bell oper-
16	ating company and that identify all financial
17	transactions between the manufacturing affili-
18	ate and its affiliated Bell operating company,
19	and
20	"(B) even if such manufacturing affiliate
21	is not a publicly held corporation, prepare fi-
22	nancial statements which are in compliance
23	with financial reporting requirements under the
24	Federal securities laws for publicly held cor-
25	porations, file such statements with the Com-

1	mission, and make such statements available
2	for public inspection.
3	"(3) In-kind benefits to affiliate.—Con-
4	sistent with the provisions of this section, neither a
5	Bell operating company nor any of its
6	nonmanufacturing affiliates shall perform sales, ad-
7	vertising, installation, production, or maintenance
8	operations for a manufacturing affiliate, except
9	that—
10	"(A) a Bell operating company and its
11	nonmanufacturing affiliates may sell, advertise,
12	install, and maintain telecommunications equip-
13	ment and customer premises equipment after
14	acquiring such equipment from their manufac-
15	turing affiliate; and
16	"(B) institutional advertising, of a type not
17	related to specific telecommunications equip-
18	ment, carried out by the Bell operating com-
19	pany or its affiliates, shall be permitted.
20	"(4) Domestic manufacturing required.—
21	"(A) GENERAL RULE.—Except as other-
22	wise provided in this paragraph, a manufactur-
23	ing affiliate required by subsection (b) shall
24	conduct all of its manufacturing within the

United States and all component parts of cus-

1	tomer premises equipment manufactured by
2	such affiliate, and all component parts of tele-
3	communications equipment manufactured by
4	such affiliate, shall have been manufactured
5	within the United States.
6	"(B) Exception.—(i) Such affiliate may
7	use component parts manufactured outside the
8	United States if—
9	"(I) such affiliate first makes a good
10	faith effort to obtain equivalent component
11	parts manufactured within the United
12	States at reasonable prices, terms, and
13	conditions; and
14	"(II) for the aggregate of tele-
15	communications equipment and customer
16	premises equipment manufactured and sold
17	in the United States by such affiliate, the
18	cost of the components manufactured out-
19	side the United States contained in all
20	such equipment does not exceed 40 percent
21	of the sales revenue derived in any cal-
22	endar year from such equipment.
23	''(ii) Subparagraph (A) shall apply except
24	to the extent that any of its provisions are de-
25	termined to be inconsistent with any multilat-

1	eral or bilateral agreement to which the United
2	States is a party.
3	"(C) CERTIFICATION REQUIRED.—Any
4	such affiliate that uses component parts manu-
5	factured outside the United States in the manu-
6	facture of telecommunications equipment and
7	customer premises equipment within the United
8	States shall—
9	"(i) certify to the Commission that a
10	good faith effort was made to obtain equiv-
11	alent parts manufactured within the
12	United States at reasonable prices, terms,
13	and conditions, which certification shall be
14	filed on a quarterly basis with the Commis-
15	sion and list component parts, by type,
16	manufactured outside the United States;
17	and
18	"(ii) certify to the Commission on an
19	annual basis that such affiliate complied
20	with the requirements of subparagraph
21	(B)(ii), as adjusted in accordance with
22	subparagraph (G).
23	"(D) Remedies for failures.—(i) If the
24	Commission determines, after reviewing the cer-
25	tification required in subparagraph (C)(i), that

such affiliate failed to make the good faith effort required in subparagraph (B)(i) or, after reviewing the certification required in subparagraph (C)(ii), that such affiliate has exceeded the percentage specified in subparagraph (B)(ii), the Commission may impose penalties or forfeitures as provided for in title V of this Act.

"(ii) Any supplier claiming to be damaged because a manufacturing affiliate failed to make the good faith effort required in subparagraph (B)(i) may make complaint to the Commission as provided for in section 208 of this Act, or may bring suit for the recovery of actual damages for which such supplier claims such affiliate may be liable under the provisions of this Act in any district court of the United States of competent jurisdiction.

"(E) Annual Report.—The Commission, in consultation with the Secretary of Commerce, shall, on an annual basis, determine the cost of component parts manufactured outside the United States contained in all telecommunications equipment and customer premises equipment sold in the United States as a per-

centage of the revenues from sales of such equipment in the previous calendar year.

"(F) USE OF INTELLECTUAL PROPERTY IN MANUFACTURE.—Notwithstanding subparagraph (A), a manufacturing affiliate may use intellectual property created outside the United States in the manufacture of telecommunications equipment and customer premises equipment in the United States. A component manufactured using such intellectual property shall not be treated for purposes of subparagraph (B)(ii) as a component manufactured outside the United States solely on the basis of the use of such intellectual property.

"(G) RESTRICTIONS ON COMMISSION AUTHORITY.—The Commission may not waive or alter the requirements of this paragraph, except that the Commission, on an annual basis, shall adjust the percentage specified in subparagraph (B)(ii) to the percentage determined by the Commission, in consultation with the Secretary of Commerce, pursuant to subparagraph (E).

"(5) Insulation of rate payers from manufacturing affiliate debt.—Any debt incurred by any such manufacturing affiliate may not be is-

sued by its affiliated Bell operating company and such manufacturing affiliate shall be prohibited from incurring debt in a manner that would permit a creditor, on default, to have recourse to the assets of its affiliated Bell operating company.

"(6) Relation to other affiliates.—A manufacturing affiliate required by subsection (b) shall not be required to operate separately from the other affiliates of its affiliated Bell operating company, but if an affiliate of a Bell operating company becomes affiliated with a manufacturing entity, such affiliate shall be treated as a manufacturing affiliate of that Bell operating company (except for purposes of paragraph (3)) and shall comply with the requirements of this section.

"(7) AVAILABILITY OF EQUIPMENT TO OTHER CARRIERS.—A manufacturing affiliate required by subsection (b) shall make available, without discrimination or preference as to price, delivery, terms, or conditions, to any common carrier any telecommunications equipment that is used in the provision of telephone exchange service and that is manufactured by such affiliate only if such purchasing carrier—

"(A) does not manufacture telecommunications equipment, and does not have an affili-

1 ated telecommunications equipment manufac-2 turing entity; or

"(B) agrees to make available, to the Bell operating company affiliated with such manufacturing affiliate or any common carrier affiliate of such Bell operating company, any telecommunications equipment that is used in the provision of telephone exchange service and that is manufactured by such purchasing carrier or by any entity or organization with which such purchasing carrier is affiliated.

## "(8) Sales practices of manufacturing affiliates.—

"(A) Prohibition of discontinuation of Equipment for which there is reasonable demand for the equipment by such carriers; except that such affiliate manufactures to the Commission of restricted if such manufacturing affiliate manufactures for sales as long as there is reasonable demand for the equipment by such carriers; except that such sales may be discontinued or restricted if such manufacturing affiliate demonstrates to the Commission

1	that it is not making a profit, under a marginal
2	cost standard implemented by the Commission
3	by regulation, on the sale of such equipment.
4	"(B) Determinations of reasonable
5	DEMAND.—Within 60 days after receipt of an
6	application under subparagraph (A), the Com-
7	mission shall reach a determination as to the
8	existence of reasonable demand for purposes of
9	such subparagraph. In making such determina-
10	tion the Commission shall consider—
11	"(i) whether the continued manufac-
12	ture of the equipment will be profitable;
13	"(ii) whether the equipment is func-
14	tionally or technologically obsolete;
15	"(iii) whether the components nec-
16	essary to manufacture the equipment con-
17	tinue to be available;
18	"(iv) whether alternatives to the
19	equipment are available in the market; and
20	"(v) such other factors as the Com-
21	mission deems necessary and proper.
22	"(9) Joint Planning obligations.—Each
23	Bell operating company shall, consistent with the
24	antitrust laws, (including title I of the Antitrust and
25	Communications Reform Act of 1994), engage in

joint network planning and design with other contiguous common carriers providing telephone exchange service, but agreement with such other carriers shall not be required as a prerequisite for the introduction or deployment of services pursuant to such joint network planning and design.

## "(d) Information Requirements.—

"(1) FILING OF INFORMATION ON PROTOCOLS AND TECHNICAL REQUIREMENTS.—Each Bell operating company shall, in accordance with regulations prescribed by the Commission, maintain and file with the Commission full and complete information with respect to the protocols and technical requirements for connection with and use of its telephone exchange service facilities. Each such company shall report promptly to the Commission any material changes or planned changes to such protocols and requirements, and the schedule for implementation of such changes or planned changes.

"(2) FILING AS PREREQUISITE TO DISCLOSURE TO AFFILIATE.—A Bell operating company shall not disclose to any of its affiliates any information required to be filed under paragraph (1) unless that information is filed promptly, as required by regulation by the Commission.

"(3) Access by competitors to informa-1 2 TION.—The Commission may prescribe such addi-3 tional regulations under this subsection as may be necessary to ensure that manufacturers in competi-5 tion with a Bell operating company's manufacturing 6 affiliate have access to the information with respect 7 to the protocols and technical requirements for connection with and use of its telephone exchange serv-8 9 ice facilities required for such competition that such 10 company makes available to its manufacturing 11 affiliate.

- "(4) PLANNING INFORMATION.—Each Bell operating company shall provide, to contiguous common carriers providing telephone exchange service, timely information on the planned deployment of telecommunications equipment.
- "(e) Additional Competition Requirements.—

  The Commission shall prescribe regulations requiring that
  any Bell operating company which has an affiliate that
  engages in any manufacturing authorized by subsection
  (a) shall—
  - "(1) provide, to other manufacturers of telecommunications equipment and customer premises equipment that is functionally equivalent to equipment manufactured by the Bell operating company

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- 1 manufacturing affiliate, opportunities to sell such
- 2 equipment to such Bell operating company which are
- 3 comparable to the opportunities which such Com-
- 4 pany provides to its affiliates; and
- 5 "(2) not subsidize its manufacturing affiliate 6 with revenues from telephone exchange service or
- 7 telephone toll service.
- 8 "(f) COLLABORATION PERMITTED.—Nothing in this
- 9 section (other than subsection (l)) shall be construed to
- 10 limit or restrict the ability of a Bell operating company
- 11 and its affiliates to engage in close collaboration with any
- 12 manufacturer of customer premises equipment or tele-
- 13 communications equipment during the design and develop-
- 14 ment of hardware, software, or combinations thereof
- 15 related to such equipment.
- 16 "(g) Accessibility Requirements.—
- 17 "(1) MANUFACTURING.—The Commission shall,
- within 1 year after the date of enactment of this sec-
- tion, prescribe such regulations as are necessary to
- ensure that telecommunications equipment and cus-
- tomer premises equipment designed, developed, and
- fabricated pursuant to the authority granted in this
- section shall be accessible and usable by individuals
- 24 with disabilities, including individuals with func-
- 25 tional limitations of hearing, vision, movement, ma-

nipulation, speech, and interpretation of information, unless the costs of making the equipment accessible and usable would result in an undue burden or an adverse competitive impact.

"(2) Network services.—The Commission shall, within 1 year after the date of enactment of this section, prescribe such regulations as are necessary to ensure that advances in network services deployed by a Bell operating company shall be accessible and usable by individuals whose access might otherwise be impeded by a disability or functional limitation, unless the costs of making the services accessible and usable would result in an undue burden or adverse competitive impact. Such regulations shall seek to permit the use of both standard and special equipment and seek to minimize the need of individuals to acquire additional devices beyond those used by the general public to obtain such access.

"(3) Compatibility.—The regulations prescribed under paragraphs (1) and (2) shall require that whenever an undue burden or adverse competitive impact would result from the manufacturing or network services requirements in such paragraphs, the manufacturing affiliate that designs, develops, or

1 fabricates the equipment or the Bell operating com-2 pany that deploys the network service shall ensure 3 that the equipment or network service in question is compatible with existing peripheral devices or specialized customer premises equipment commonly 5 used by persons with disabilities to achieve access, 6 7 unless doing so would result in an undue burden or adverse competitive impact. 8 "(4) DEFINITIONS.—As used in this subsection: 9 "(A) Undue burden.—The term 'undue 10 burden' means significant difficulty or expense. 11 In determining whether an activity would result 12 in an undue burden, the following factors shall 13 be considered: 14 "(i) The nature and cost of the activ-15 ity. 16 17 "(ii) The impact on the operation of 18 the facility involved in the manufacturing 19

of the equipment or deployment of the network service.

"(iii) The financial resources of the manufacturing affiliate in the case of manufacturing of equipment, for as long as applicable regulatory rules prohibit cross-subsidization of equipment manufacturing

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1	with revenues from regulated telecommuni-
2	cations service or when the manufacturing
3	activities are conducted in a separate sub-
4	sidiary.
5	"(iv) The financial resources of the
6	Bell operating company in the case of net-
7	work services, or in the case of manufac-
8	turing of equipment if applicable regu-
9	latory rules permit cross-subsidization of
10	equipment manufacturing with revenues
11	from regulated telecommunications services
12	and the manufacturing activities are not
13	conducted in a separate subsidiary.
14	"(v) The type of operation or oper-
15	ations of the manufacturing affiliate or
16	Bell operating company as applicable.
17	"(B) Adverse competitive impact.—In
18	determining whether the activity would result in
19	an adverse competitive impact, the following
20	factors shall be considered:
21	"(i) Whether such activity would raise
22	the cost of the equipment or network serv-
23	ice in question beyond the level at which
24	there would be sufficient consumer demand

1	by the general population to make the
2	equipment or network service profitable.
3	"(ii) Whether such activity would,
4	with respect to the equipment or network
5	service in question, put the manufacturing
6	affiliate or Bell operating company, as ap-
7	plicable, at a competitive disadvantage in
8	comparison with one or more providers of
9	one or more competing products and serv-
10	ices. This factor may only be considered so
11	long as competing manufacturers and net-
12	work service providers are not held to the
13	same obligation with respect to access by
14	persons with disabilities.
15	"(C) Activity.—For the purposes of this
16	paragraph, the term 'activity' includes—
17	"(i) the research, design, development,
18	deployment, and fabrication activities nec-
19	essary to comply with the requirements of
20	this section; and
21	"(ii) the acquisition of the related ma-
22	terials and equipment components.
23	"(5) Effective date.—The regulations re-
24	quired by this subsection shall become effective 18
25	months after the date of enactment of this section.

- 1 "(h) Public Network Enhancement.—A Bell op-
- 2 erating company manufacturing affiliate shall, as a part
- 3 of its overall research and development effort, establish
- 4 a permanent program for manufacturing research and de-
- 5 velopment of products and applications for the enhance-
- 6 ment of the public switched telephone network and to pro-
- 7 mote public access to advanced telecommunications serv-
- 8 ices. Such program shall focus its work substantially on
- 9 developing technological advancements in public telephone
- 10 network applications, telecommunication equipment and
- 11 products, and access solutions to new services and tech-
- 12 nology, including access by (1) public institutions, includ-
- 13 ing educational and health care institutions; and (2) peo-
- 14 ple with disabilities and functional limitations. Notwith-
- 15 standing the limitations in subsection (a), a Bell operating
- 16 company and its affiliates may engage in such a program
- 17 in conjunction with a Bell operating company not so affili-
- 18 ated or any of its affiliates. The existence or establishment
- 19 of such a program that is jointly provided by manufactur-
- 20 ing affiliates of Bell operating companies shall satisfy the
- 21 requirements of this section as it pertains to all such affili-
- 22 ates of a Bell operating company.
- 23 "(i) Rulemaking Required.—The Commission
- 24 shall prescribe regulations to implement this section with-
- 25 in 180 days after the date of enactment of this section.

1 "(j) Administration and Enforcement Author-

ITY.—

3 "(1) Commission regulatory authority.—

For the purposes of administering and enforcing the provisions of this section and the regulations prescribed thereunder, the Commission shall have the same authority, power, and functions with respect to any Bell operating company or any affiliate thereof as the Commission has in administering and enforcing the provisions of this title with respect to any common carrier subject to this Act.

"(2) Private actions.—Any common carrier that provides telephone exchange service and that is injured by an act or omission of a Bell operating company or its manufacturing affiliate which violates the requirements of paragraph (7) or (8) of subsection (c), or the Commission's regulations implementing such paragraphs, may initiate an action in a district court of the United States to recover the full amount of damages sustained in consequence of any such violation and obtain such orders from the court as are necessary to terminate existing violations and to prevent future violations; or such regulated local telephone exchange carrier

- 1 may seek relief from the Commission pursuant to
- 2 sections 206 through 209.
- 3 "(k) Existing Manufacturing Authority.—
- 4 Nothing in this section shall prohibit any Bell operating
- 5 company from engaging, directly or through any affiliate,
- 6 in any manufacturing activity in which any Bell operating
- 7 company or affiliate was authorized to engage on the date
- 8 of enactment of this section.
- 9 "(l) Antitrust Laws.—Nothing in this section shall
- 10 be construed to modify, impair, or supersede the applica-
- 11 bility of any of the antitrust laws (including title I of the
- 12 Antitrust and Communications Reform Act of 1994).
- 13 "(m) Definitions.—As used in this section:
- 14 "(1) The term 'affiliate' means any organiza-
- tion or entity that, directly or indirectly, owns or
- 16 controls, is owned or controlled by, or is under com-
- mon ownership with a Bell operating company. The
- terms 'owns', 'owned', and 'ownership' mean an eq-
- 19 uity interest of more than 10 percent.
- 20 "(2) The term 'Bell operating company' means
- 21 those companies listed in appendix A of the Modi-
- fication of Final Judgment, and includes any succes-
- sor or assign of any such company, but does not in-
- clude any affiliate of any such company.

- "(3) The term 'customer premises equipment' means equipment employed on the premises of a person (other than a carrier) to originate, route, or terminate telecommunications.
  - "(4) The term 'manufacturing' has the same meaning as such term has under the Modification of Final Judgment.
  - "(5) The term 'manufacturing affiliate' means an affiliate of a Bell operating company established in accordance with subsection (b) of this section.
  - "(6) The term 'Modification of Final Judgment' means the decree entered August 24, 1982, in United States v. Western Electric Civil Action No. 82–0192 (United States District Court, District of Columbia), and includes any judgment or order with respect to such action entered on or after August 24, 1982, and before the date of enactment of this section.
  - "(7) The term 'telecommunications' means the transmission, between or among points specified by the user, of information of the user's choosing, without change in the form or content of the information as sent and received, by means of an electromagnetic transmission medium, including all instrumentalities, facilities, apparatus, and services (including the col-

1	lection, storage, forwarding, switching, and delivery
2	of such information) essential to such transmission.
3	"(8) The term 'telecommunications equipment'
4	means equipment, other than customer premises
5	equipment, used by a carrier to provide tele-
6	communications services, and includes software inte-
7	gral to such equipment (including upgrades).
8	"(9) The term 'telecommunications service'
9	means the offering for hire of telecommunications
10	facilities, or of telecommunications by means of such
11	facilities.''.
12	SEC. 202. REGULATION OF ENTRY INTO ALARM MONITOR-
13	ING SERVICES.
14	(a) Amendment.—Title II of the Communications
15	Act of 1934 is amended by adding at the end the following
16	new section:
17	"SEC. 230. REGULATION OF ENTRY INTO ALARM MONITOR-
18	ING SERVICES.
19	"(a) REGULATIONS REQUIRED.—The Commission
20	shall prescribe regulations—
21	"(1) to establish such requirements, limitations,
22	•
	or conditions as are (A) necessary and appropriate
23	•
<ul><li>23</li><li>24</li></ul>	or conditions as are (A) necessary and appropriate

- time as a Bell operating company or any of its affiliates is authorized to provide alarm monitoring services:
  - "(2) to prohibit Bell operating companies and their affiliates, at that or any earlier time after the date of enactment of this section, from recording or using in any fashion the occurrence or the contents of calls received by providers of alarm monitoring services for the purposes of marketing such services on behalf of the Bell operating company, any of its affiliates, or any other entity; and
    - "(3) to establish procedures for the receipt and review of complaints concerning violations by such companies of such regulations, or of any other provision of this Act or the regulations thereunder, that result in material financial harm to a provider of alarm monitoring services.
- "(b) Expedited Consideration of Com19 Plaints.—The procedures established under subsection
  20 (a)(3) shall ensure that the Commission will make a final
  21 determination with respect to any complaint described in
  22 such subsection within 120 days after receipt of the com23 plaint. If the complaint contains an appropriate showing
  24 that the alleged violation occurred, as determined by the
  25 Commission in accordance with such regulations, the Com-

- 1 mission shall, within 60 days after receipt of the com-
- 2 plaint, issue a cease and desist order to prevent the Bell
- 3 operating company and its affiliates from continuing to
- 4 engage in such violation pending such final determination.
- 5 "(c) Remedies.—The Commission may use any rem-
- 6 edy available under title V of this Act to terminate and
- 7 punish violations described in subsection (a) (2). Such rem-
- 8 edies may include, if the Commission determines that such
- 9 violation was willful or repeated, ordering the Bell operat-
- 10 ing company to cease offering alarm monitoring services.
- 11 "(d) RULEMAKING SCHEDULE.—The Commission
- 12 shall prescribe the regulations required by subsection
- 13 (a)(2) within 180 days after the date of enactment of this
- 14 section and shall prescribe the regulations required by
- 15 subsection (a)(1) and (a)(3) prior to the date on which
- 16 any Bell operating company may commence providing
- 17 alarm monitoring services pursuant to title I of the Anti-
- 18 trust and Communication Reform Act of 1994.
- 19 "(e) Definitions.—As used in this section:
- 20 "(1) Bell operating company.—The term
- 21 'Bell operating company' has the meaning provided
- in subparagraphs (A) or (B) of section 106(5) of the
- Antitrust and Communication Reform Act of 1994.

1	"(2) Alarm monitoring services.—The term
2	'alarm monitoring services' has the meaning pro-
3	vided in section 106(2) of such Act.
4	"(3) Affiliate.—The term 'affiliate' means a
5	person that (directly or indirectly) owns or controls,
6	is owned or controlled by, or is under common own-
7	ership or control with, another person. For purposes
8	of this paragraph, to own refers to owning an equity
9	interest (or the equivalent thereof) of more than 10
10	percent.".
11	SEC. 203. REGULATION OF ELECTRONIC PUBLISHING.
12	Title II of the Communications Act of 1934 (47
13	U.S.C. 201 et seq.) is amended by adding at the end there-
14	of the following new section:
15	"SEC. 231. REGULATION OF ELECTRONIC PUBLISHING.
	"SEC. 231. REGULATION OF ELECTRONIC PUBLISHING. "(a) IN GENERAL.—
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15 16	"(a) In General.—
15 16 17	"(a) In General.— "(1) Prohibition.—A Bell operating company
15 16 17 18	"(a) IN GENERAL.— "(1) PROHIBITION.—A Bell operating company and any affiliate shall not engage in the provision of
15 16 17 18 19	"(a) IN GENERAL.—  "(1) PROHIBITION.—A Bell operating company and any affiliate shall not engage in the provision of electronic publishing that is disseminated by means
15 16 17 18 19 20	"(a) IN GENERAL.—  "(1) PROHIBITION.—A Bell operating company and any affiliate shall not engage in the provision of electronic publishing that is disseminated by means of such Bell operating company's or any of its affili-
15 16 17 18 19 20 21	"(a) IN GENERAL.—  "(1) PROHIBITION.—A Bell operating company and any affiliate shall not engage in the provision of electronic publishing that is disseminated by means of such Bell operating company's or any of its affiliates' basic telephone service.

- ture from engaging in the provision of electronic publishing or any other lawful service in any area.
- "(3) RULE OF CONSTRUCTION.—Nothing in this section shall prohibit a Bell operating company or affiliate from engaging in the provision of any lawful service other than electronic publishing in any area or from engaging in the provision of electronic publishing that is not disseminated by means of such Bell operating company's or any of its affiliates' basic telephone service.
- 11 "(b) SEPARATED AFFILIATE OR ELECTRONIC PUB-12 LISHING JOINT VENTURE REQUIREMENTS.—A separated 13 affiliate or electronic publishing joint venture shall—
  - "(1) maintain books, records, and accounts that are separate from those of the Bell operating company and from any affiliate and that record in accordance with generally accepted accounting principles all transactions, whether direct or indirect, with the Bell operating company;
  - "(2) not incur debt in a manner that would permit a creditor upon default to have recourse to the assets of the Bell operating company;
  - "(3) prepare financial statements that are not consolidated with those of the Bell operating com-

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1	pany or an affiliate, provided that consolidated
2	statements may also be prepared;
3	"(4) file with the Commission annual reports in
4	a form substantially equivalent to the Form 10-K
5	required by regulations of the Securities and Ex-
6	change;
7	"(5) after 1 year from the effective date of this
8	section, not hire—
9	"(A) as corporate officers, sales and mar-
10	keting management personnel whose respon-
11	sibilities at the separated affiliate or electronic
12	publishing joint venture will include the geo-
13	graphic area where the Bell operating company
14	provides basic telephone service;
15	"(B) network operations personnel whose
16	responsibilities at the separated affiliate or elec-
17	tronic publishing joint venture would require
18	dealing directly with the Bell operating com-
19	pany; or
20	"(C) any person who was employed by the
21	Bell operating company during the year preced-
22	ing their date of hire,
23	except that the requirements of this paragraph shall
24	not apply to persons subject to a collective bargain-
25	ing agreement that gives such persons rights to be

employed by a separated affiliate or electronic pub-1 2 lishing joint venture of the Bell operating company; "(6) not provide any wireline telephone ex-3 change service in any telephone exchange area where a Bell operating company with which it is under 5 common ownership or control provides basic tele-6 7 phone exchange service except on a resale basis; 8 "(7) not use the name, trademarks, or service 9 marks of an existing Bell operating company except 10 for names, trademarks, or service marks that are or 11 were used in common with the entity that owns or 12 controls the Bell operating company; 13 "(8) have performed annually by March 31, or any other date prescribed by the Commission, a 14 15 compliance review— "(A) that is conducted by an independent 16 17 entity that is subject to professional, legal, and 18 ethical obligations for the purpose of determin-19 ing compliance during the preceding calendar 20 year with any provision of this section that imposes a requirement on such separated affiliate 21 22 or electronic publishing joint venture; and 23 "(B) the results of which are maintained

by the separated affiliate for a period of 5 years

subject to review by any lawful authority;

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"(9) within 90 days of receiving a review described in paragraph (8), file a report of any exceptions and corrective action with the Commission and
allow any person to inspect and copy such report
subject to reasonable safeguards to protect any proprietary information contained in such report from
being used for purposes other than to enforce or
pursue remedies under this section.

- 9 "(c) Bell Operating Company Requirements.—
- 10 A Bell operating company under common ownership or 11 control with a separated affiliate or electronic publishing
- 12 joint venture shall—

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- "(1) not provide a separated affiliate any facilities, services, or basic telephone service information unless it makes such facilities, services, or information available to unaffiliated entities upon request and on the same terms and conditions;
  - "(2) carry out transactions with a separated affiliate in a manner equivalent to the manner that unrelated parties would carry out independent transactions and not based upon the affiliation;
  - "(3) carry out transactions with a separated affiliate, which involve the transfer of personnel, assets, or anything of value, pursuant to written con-

1	tracts or tariffs that are filed with the Commission
2	and made publicly available;
3	"(4) carry out transactions with a separated af-
4	filiate in a manner that is auditable in accordance
5	with generally accepted auditing standards;
6	"(5) value any assets that are transferred to a
7	separated affiliate at the greater of net book cost or
8	fair market value;
9	"(6) value any assets that are transferred to
10	the Bell operating company by its separated affiliate
11	at the lesser of net book cost or fair market value
12	"(7) except for—
13	"(A) instances where Commission or State
14	regulations permit in-arrears payment for
15	tariffed telecommunications services; or
16	"(B) the investment by an affiliate of divi-
17	dends or profits derived from a Bell operating
18	company,
19	not provide debt or equity financing directly or indi-
20	rectly to a separated affiliate;
21	"(8) comply fully with all applicable Commis-
22	sion and State cost allocation and other accounting
23	rules:

1	"(9) have performed annually by March 31, or
2	any other date prescribed by the Commission, a
3	compliance review—
4	"(A) that is conducted by an independent
5	entity that is subject to professional, legal, and
6	ethical obligations for the purpose of determin-
7	ing compliance during the preceding calendar
8	year with any provision of this section that im-
9	poses a requirement on such Bell operating
10	company; and
11	"(B) the results of which are maintained
12	by the Bell operating company for a period of
13	5 years subject to review by any lawful author-
14	ity;
15	"(10) within 90 days of receiving a review de-
16	scribed in paragraph (9), file a report of any excep-
17	tions and corrective action with the Commission and
18	allow any person to inspect and copy such report
19	subject to reasonable safeguards to protect any pro-
20	prietary information contained in such report from
21	being used for purposes other than to enforce or
22	pursue remedies under this section;
23	"(11) if it provides facilities or services for tele-
24	communication, transmission, billing and collection,

or physical collocation to any electronic publisher,

including a separated affiliate, for use with or in connection with the provision of electronic publishing that is disseminated by means of such Bell operating company's or any of its affiliates' basic telephone service, provide to all other electronic publishers the same type of facilities and services on request, on the same terms and conditions or as required by the Commission or a State, and unbundled and individually tariffed to the smallest extent that is technically feasible and economically reasonable to provide;

"(12) provide network access and interconnections for basic telephone service to electronic publishers at any technically feasible and economically reasonable point within the Bell operating company's network and at just and reasonable rates that are tariffed (so long as rates for such services are subject to regulation) and that are not higher on a perunit basis than those charged for such services to any other electronic publisher or any separated affiliate engaged in electronic publishing;

"(13) if prices for network access and interconnection for basic telephone service are no longer subject to regulation, provide electronic publishers

1	such services on the same terms and conditions as
2	a separated affiliate receives such services;
3	"(14) if any basic telephone service used by
4	electronic publishers ceases to require a tariff, pro-
5	vide electronic publishers with such service on the
6	same terms and conditions as a separated affiliate
7	receives such service;
8	"(15) provide reasonable advance notification at
9	the same time and on the same terms to all affected
10	electronic publishers of information if such informa-
11	tion is within any one or more of the following cat-
12	egories:
13	"(A) such information is necessary for the
14	transmission or routing of information by an
15	interconnected electronic publisher;
16	"(B) such information is necessary to en-
17	sure the interoperability of an electronic pub-
18	lisher's and the Bell operating company's net-
19	works; or
20	"(C) such information concerns changes in
21	basic telephone service network design and
22	technical standards which may affect the provi-
23	sion of electronic publishing;
24	"(16) not directly or indirectly provide anything
25	of monetary value to a separated affiliate unless in

1	exchange for consideration at least equal to the
2	greater of its net book cost or fair market value, ex-
3	cept the investment by an affiliate of dividends or
4	profits derived from a Bell operating company;
5	"(17) not discriminate in the presentation or
6	provision of any gateway for electronic publishing
7	services or any electronic directory of information
8	services, which is provided over such Bell operating
9	company's basic telephone service;
10	"(18) have no directors, officers, or employees
11	in common with a separated affiliate;
12	"(19) not own any property in common with a
13	separated affiliate;
14	"(20) not perform hiring or training of person-
15	nel performed on behalf of a separated affiliate;
16	"(21) not perform the purchasing, installation
17	or maintenance of equipment on behalf of a sepa-
18	rated affiliate, except for telephone service that it
19	provides under tariff or contract subject to the pro-
20	visions of this section; and
21	"(22) not perform research and development or
22	behalf of a separated affiliate.
23	"(d) Customer Proprietary Network Informa-
24	TION.—Consistent with section 232 of this Act, a Bell op-

25 erating company or any affiliate shall not provide to any

- 1 electronic publisher, including a separated affiliate or elec-
- 2 tronic publishing joint venture, customer proprietary net-
- 3 work information for use with or in connection with the
- 4 provision of electronic publishing that is disseminated by
- 5 means of such Bell operating company's or any of its af-
- 6 filiates' basic telephone service that is not made available
- 7 by the Bell operating company or affiliate to all electronic
- 8 publishers on the same terms and conditions.
- 9 "(e) Compliance With Safeguards.—No Bell op-
- 10 erating company or affiliate thereof (including a separated
- 11 affiliate) shall act in concert with another Bell operating
- 12 company or any other entity in order to knowingly and
- 13 willfully violate or evade the requirements of this section.
- 14 "(f) TELEPHONE OPERATING COMPANY DIVI-
- 15 DENDS.—Nothing in this section shall prohibit an affiliate
- 16 from investing dividends derived from a Bell operating
- 17 company in its separated affiliate, and subsections (i) and
- 18 (j) of this section shall not apply to any such investment.
- 19 "(g) JOINT MARKETING.—Except as provided in sub-
- 20 section (h)—
- 21 "(1) a Bell operating company shall not carry
- out any promotion, marketing, sales, or advertising
- for or in conjunction with a separated affiliate; and
- 24 "(2) a Bell operating company shall not carry
- out any promotion, marketing, sales, or advertising

for or in conjunction with an affiliate that is related to the provision of electronic publishing.

## "(h) PERMISSIBLE JOINT ACTIVITIES.—

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"(1) JOINT TELEMARKETING.—A Bell operating company may provide inbound telemarketing or referral services related to the provision of electronic publishing for a separated affiliate, electronic publishing joint venture, affiliate, or unaffiliated electronic publisher, provided that if such services are provided to a separated affiliate, electronic publishing joint venture, or affiliate, such services shall be made available to all electronic publishers on request, on nondiscriminatory terms, at compensatory prices, and subject to regulations of the Commission to ensure that the Bell operating company's method of providing telemarketing or referral and its price structure do not competitively disadvantage any electronic publishers regardless of size, including those which do not use the Bell operating company's telemarketing services.

"(2) TEAMING ARRANGEMENTS.—A Bell operating company may engage in nondiscriminatory teaming or business arrangements to engage in electronic publishing with any separated affiliate or with any other electronic publisher provided that the Bell

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operating company only provides facilities, services, and basic telephone service information as authorized by this section and provided that the Bell operating company does not own such teaming or business arrangement.

"(3) ELECTRONIC PUBLISHING JOINT VEN-TURES.—A Bell operating company or affiliate may participate on a nonexclusive basis in electronic publishing joint ventures with entities that are not any Bell operating company, affiliate, or separated affiliate to provide electronic publishing services, provided that the Bell operating company or affiliate has not more than a 50 percent direct or indirect equity interest (or the equivalent thereof) or the right to more than 50 percent of the gross revenues under a revenue sharing or royalty agreement in any electronic publishing joint venture. Officers and employees of a Bell operating company or affiliate participating in an electronic publishing joint venture may not have more than 50 percent of the voting control over the electronic publishing joint venture. In the case of joint ventures with small, local electronic publishers, the Commission for good cause shown may authorize the Bell operating company or affiliate to have a larger equity interest, revenue share,

1	or voting control but not to exceed 80 percent. A
2	Bell operating company participating in an elec-
3	tronic publishing joint venture may provide pro-
4	motion, marketing, sales, or advertising personnel
5	and services to such joint venture.
6	"(i) Transactions Related to the Provision of
7	ELECTRONIC PUBLISHING BETWEEN A TELEPHONE OP-
8	ERATING COMPANY AND ANY AFFILIATE.—
9	"(1) Records of transactions.—Any provi-
10	sion of facilities, services, or basic telephone service
11	information, or any transfer of assets, personnel, or
12	anything of commercial or competitive value, from a
13	Bell operating company to any affiliate related to
14	the provision of electronic publishing shall be—
15	"(A) recorded in the books and records of
16	each entity;
17	"(B) auditable in accordance with gen-
18	erally accepted auditing standards; and
19	"(C) pursuant to written contracts or tar-
20	iffs filed with the Commission or a State and
21	made publicly available.
22	"(2) Valuation of transfers.—Any transfer
23	of assets directly related to the provision of elec-
24	tronic publishing from a Bell operating company to
25	an affiliate shall be valued at the greater of net book

- cost or fair market value. Any transfer of assets related to the provision of electronic publishing from an affiliate to the Bell operating company shall be valued at the lesser of net book cost or fair market value.
- 6 "(3) PROHIBITION OF EVASIONS.—A Bell oper-7 ating company shall not provide directly or indirectly 8 to a separated affiliate any facilities, services, or 9 basic telephone service information related to the 10 provision of electronic publishing that are not made 11 available to unaffiliated companies on the same 12 terms and conditions.
- 13 "(j) Transactions Related to the Provision of 14 Electronic Publishing Between an Affiliate and 15 a Separated Affiliate.—
  - "(1) RECORDS OF TRANSACTIONS.—Any facilities, services, or basic telephone service information provided or any assets, personnel, or anything of commercial or competitive value transferred, from a Bell operating company to any affiliate as described in subsection (i) and then provided or transferred to a separated affiliate shall be—
- 23 "(A) recorded in the books and records of 24 each entity;

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- 1 "(B) auditable in accordance with gen-2 erally accepted auditing standards; and
- "(C) pursuant to written contracts or tariffs filed with the Commission or a State and made publicly available.
  - "(2) Valuation of transfers.—Any transfer of assets directly related to the provision of electronic publishing from a Bell operating company to any affiliate as described in subsection (i) and then transferred to a separated affiliate shall be valued at the greater of net book cost or fair market value. Any transfer of assets related to the provision of electronic publishing from a separated affiliate to any affiliate and then transferred to the Bell operating company as described in subsection (i) shall be valued at the lesser of net book cost or fair market value.
  - "(3) PROHIBITION OF EVASIONS.—An affiliate shall not provide directly or indirectly to a separated affiliate any facilities, services, or basic telephone service information related to the provision of electronic publishing that are not made available to unaffiliated companies on the same terms and conditions.

1	"(k) Other Electronic Publishers.—Except as
2	provided in subsection (h)(3)—
3	"(1) A Bell operating company shall not have
4	any officers, employees, property, or facilities in
5	common with any entity whose principal business is
6	publishing of which a part is electronic publishing.
7	"(2) No officer or employee of a Bell operating
8	company shall serve as a director of any entity
9	whose principal business is publishing of which a
10	part is electronic publishing.
11	"(3) For the purposes of paragraphs (1) and
12	(2), a Bell operating company or an affiliate that
13	owns an electronic publishing joint venture shall not
14	be deemed to be engaged in the electronic publishing
15	business solely because of such ownership.
16	"(4) A Bell operating company shall not carry
17	out—
18	"(A) any marketing or sales for any entity
19	that engages in electronic publishing; or
20	"(B) any hiring of personnel, purchasing,
21	or production,
22	for any entity that engages in electronic publishing.
23	"(5) The Bell operating company shall not pro-
24	vide any facilities, services, or basic telephone service
25	information to any entity that engages in electronic

- publishing, for use with or in connection with the provision of electronic publishing that is disseminated by means of such Bell operating company's or any of its affiliates' basic telephone service, unless equivalent facilities, services, or information are made available on equivalent terms and conditions to all.
- 8 "(l) Transition.—Any electronic publishing service 9 being offered to the public by a Bell operating company 10 or affiliate on the date of enactment of this section shall 11 have one year from such date of enactment to comply with 12 the requirements of this section.
- 13 "(m) SUNSET.—The provisions of this section shall 14 not apply to conduct occurring after June 30, 2000.
- 15 "(n) Private Right of Action.—
- 16 "(1) Damages.—Any person claiming that any 17 act or practice of any Bell operating company, affili-18 ate, or separated affiliate constitutes a violation of 19 this section may file a complaint with the Commis-20 sion or bring suit as provided in section 207 of this 21 Act, and such Bell operating company, affiliate, or 22 separate±d affiliate shall be liable as provided in sec-23 tion 206 of this Act; except that damages may not 24 be awarded for a violation that is discovered by a 25 compliance review as required by subsection (b)(8)

- or (c)(9) of this section and corrected within 90 days.
- "(2) CEASE AND DESIST ORDERS.—In addition 3 to the provisions of paragraph (1), any person claiming that any act or practice of any Bell operating 5 6 company, affiliate, or separated affiliate constitutes a violation of this section may make application to 7 8 the Commission for an order to cease and desist 9 such violation or may make application in any district court of the United States of competent juris-10 11 diction for an order enjoining such acts or practices 12 or for an order compelling compliance with such re-13 quirement.
- "(o) Antitrust Laws.—Nothing in this section shall be construed to modify, impair, or supersede the applicability of any of the antitrust laws (including title I of the Antitrust and Communications Reform Act of 18 1994).
- 19 "(p) Equal Employment Opportunities.—Any 20 Bell operating company, and any affiliate or joint venture
- 21 or other business partner of a Bell operating company,
- 22 that is engaged in the provision of electronic publishing
- 23 shall be subject to the provisions of section 634 of this
- 24 Act, except that the Commission shall prescribe by regula-

1	tion appropriate job classifications in lieu of the job classi-
2	fications in subsection (d)(3)(A) of such section.
3	"(q) Definitions.—As used in this section—
4	"(1) The term 'affiliate' means any entity that,
5	directly or indirectly, owns or controls, is owned or
6	controlled by, or is under common ownership or con-
7	trol with, a Bell operating company. Such term shall
8	not include a separated affiliate.
9	"(2) The term 'basic telephone service' means
10	any wireline telephone exchange service, or wireline
11	telephone exchange facility, provided by a Bell oper-
12	ating company in a telephone exchange area, ex-
13	cept—
14	"(A) a competitive wireline telephone ex-
15	change service provided in a telephone exchange
16	area where another entity provides a wireline
17	telephone exchange service that was provided on
18	January 1, 1984, and
19	"(B) a commercial mobile service provided
20	by an affiliate that is required by the Commis-
21	sion to be a corporate entity separate from the
22	Bell operating company.
23	"(3) The term 'basic telephone service informa-
24	tion' means network and customer information of a
25	Bell operating company and other information ac-

1	quired by a Bell operating company as a result of					
2	its engaging in the provision of basic telephone					
3	service.					
4	"(4) The term 'control' has the meaning that it					
5	has in 17 C.F.R. 240.12b-2, the regulations promul-					
6	gated by the Securities and Exchange Commission					
7	pursuant to the Securities Exchange Act of 1934					
8	(15 U.S.C. 78a et seq.) or any successor provision					
9	to such section.					
10	"(5)(A) The term 'electronic publishing' means					
11	the dissemination, provision, publication, or sale to					
12	an unaffiliated entity or person, using a Bell operat-					
13	ing company's basic telephone service, of—					
14	"(i) news,					
15	"(ii) entertainment (other than interactive					
16	games),					
17	"(iii) business, financial, legal, consumer,					
18	or credit material;					
19	"(iv) editorials;					
20	"(v) columns;					
21	''(vi) sports reporting;					
22	''(vii) features;					
23	''(viii) advertising;					
24	"(ix) photos or images;					
25	"(x) archival or research material;					

1	"(xi) legal notices or public records;
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2	"(xii) scientific, educational, instructional
3	technical, professional, trade, or other literary
4	materials; or
5	"(xiii) other like or similar information.
6	"(B) The term 'electronic publishing' shall not
7	include the following network services:
8	"(i) Information access, as that term is de-
9	fined by the Modification of Final Judgment.
10	"(ii) The transmission of information as a
11	common carrier.
12	"(iii) The transmission of information as
13	part of a gateway to an information service that
14	does not involve the generation or alteration of
15	the content of information, including data
16	transmission, address translation, protocol con-
17	version, billing management, introductory infor-
18	mation content, and navigational systems that
19	enable users to access electronic publishing
20	services, which do not affect the presentation of
21	such electronic publishing services to users.
22	"(iv) Voice storage and retrieval services
	<b>Q</b>
23	including voice messaging and electronic mai
24	services.

1	"(v) Level 2 gateway services as those
2	services are defined by the Commission's Sec-
3	ond Report and Order, Recommendation to
4	Congress and Second Further Notice of Pro-
5	posed Rulemaking in CC Docket No. 87–266
6	dated August 14, 1992.
7	"(vi) Data processing services that do not
8	involve the generation or alteration of the con-
9	tent of information.
10	"(vii) Transaction processing systems that
11	do not involve the generation or alteration of
12	the content of information.
13	"(viii) Electronic billing or advertising of a
14	Bell operating company's regulated tele-
15	communications services.
16	"(ix) Language translation.
17	"(x) Conversion of data from one format
18	to another.
19	"(xi) The provision of information nec-
20	essary for the management, control, or oper-
21	ation of a telephone company telecommuni-
22	cations system.
23	"(xii) The provision of directory assistance
24	that provides names, addresses, and telephone
25	numbers and does not include advertising.

1	"(xiii) Caller identification services.
2	"(xiv) Repair and provisioning databases
3	for telephone company operations.
4	"(xv) Credit card and billing validation for
5	telephone company operations.
6	"(xvi) 911-E and other emergency assist-
7	ance databases.
8	"(xvii) Any other network service of a type
9	that is like or similar to these network services
10	and that does not involve the generation or al-
11	teration of the content of information.
12	''(xviii) Any upgrades to these network
13	services that do not involve the generation or
14	alteration of the content of information.
15	"(C) The term 'electronic publishing' also shall
16	not include—
17	"(i) full motion video entertainment on de-
18	mand; and
19	"(ii) video programming as defined in sec-
20	tion 602 of the Communications Act of 1934.
21	"(6) The term 'electronic publishing joint ven-
22	ture' means a joint venture owned by a Bell operat-
23	ing company or affiliate that engages in the provi-
24	sion of electronic publishing which is disseminated

- by means of such Bell operating company's or any
  of its affiliates' basic telephone service.
  - "(7) The term 'entity' means any organization, and includes corporations, partnerships, sole proprietorships, associations, and joint ventures.
    - "(8) The term 'inbound telemarketing' means the marketing of property, goods, or services by telephone to a customer or potential customer who initiated the call.
    - "(9) The term 'own' with respect to an entity means to have a direct or indirect equity interest (or the equivalent thereof) of more than 10 percent of an entity, or the right to more than 10 percent of the gross revenues of an entity under a revenue sharing or royalty agreement.
    - "(10) The term 'separated affiliate' means a corporation under common ownership or control with a Bell operating company that does not own or control a Bell operating company and is not owned or controlled by a Bell operating company and that engages in the provision of electronic publishing which is disseminated by means of such Bell operating company's or any of its affiliates' basic telephone service.

"(11) The term 'Bell operating company' means 1 2 the corporations subject to the Modification of Final 3 Judgment and listed in Appendix A thereof, or any entity owned or controlled by such corporation, or 5 any successor or assign of such corporation, but 6 does not include an electronic publishing joint venture owned by such corporation or entity.". 7 8 SEC. 204. PRIVACY OF CUSTOMER INFORMATION. 9 (a) Privacy of Customer Proprietary Network 10 INFORMATION.— 11 (1) AMENDMENT.—Title II of the Communica-12 tions Act of 1934 is amended by adding at the end 13 the following new section: 14 "SEC. 232. PRIVACY OF CUSTOMER PROPRIETARY NET-15 WORK INFORMATION. "(a) Duty To Provide Subscriber List Infor-16 MATION.—Notwithstanding subsections (b), (c), and (d), a carrier that provides subscriber list information to any 18 affiliated or unaffiliated service provider or person shall 19 provide subscriber list information on a timely and unbundled basis, under nondiscriminatory and reasonable rates, terms, and conditions, to any person upon request. 23 "(b) Privacy Requirements for Common Car-RIERS.—A carrier—

1	"(1) shall not, except as required by law or with
2	the approval of the customer to which the informa-
3	tion relates—
4	"(A) use customer proprietary network in-
5	formation in the provision of any service except
6	to the extent necessary (i) in the provision of
7	common carrier communications services, (ii) in
8	the provision of a service necessary to or used
9	in the provision of common carrier communica-
10	tions services, including the publishing of direc-
11	tories, or (iii) to continue to provide a particu-
12	lar information service that the carrier provided
13	as of March 15, 1994, to persons who were cus-
14	tomers of such service on that date;
15	"(B) use customer proprietary network in-
16	formation in the identification or solicitation of
17	potential customers for any service other than
18	the service from which such information is de-
19	rived;
20	"(C) use customer proprietary network in-
21	formation in the provision of customer premises
22	equipment; or
23	"(D) disclose customer proprietary net-
24	work information to any person except to the
25	extent necessary to permit such person to pro-

- vide services or products that are used in and 1 2 necessary to the provision by such carrier of the services described in subparagraph (A); 3 "(2) shall disclose customer proprietary network information, upon affirmative written request 5 by the customer, to any person designated by the 6 7 customer: "(3) shall, whenever such carrier provides any 8 9 aggregate information, notify the Commission of the availability of such aggregate information and shall 10 provide such aggregate information on reasonable 11 terms and conditions to any other service or equip-12 ment provider upon reasonable request therefor; and 13 14 "(4) except for disclosures permitted by para-15 graph (1)(D), shall not unreasonably discriminate between affiliated and unaffiliated service or equip-16 17 ment providers in providing access to, or in the use 18 and disclosure of, individual and aggregate informa-19 tion made available consistent with this subsection. "(c) Rule of Construction.—This section shall 20
- "(c) RULE OF CONSTRUCTION.—This section shall not be construed to prohibit the use or disclosure of customer proprietary network information as necessary—
- 23 "(1) to render, bill, and collect for the services 24 identified in subparagraph (A);

- 1 "(2) to render, bill, and collect for any other 2 service that the customer has requested;
- 3 "(3) to protect the rights or property of the carrier;
- 5 "(4) to protect users of any of those services 6 and other carriers from fraudulent, abusive, or un-7 lawful use of or subscription to such service; or
- 6 "(5) to provide any inbound telemarketing, re-9 ferral, or administrative services to the customer for 10 the duration of the call if such call was initiated by 11 the customer and the customer approves of the use 12 of such information to provide such service.
- "(d) EXEMPTION PERMITTED.—The Commission may, by rule, exempt from the requirements of subsection (b) carriers that have, together with any affiliated carriers, in the aggregate nationwide, fewer than 500,000 access
- 17 lines installed if the Commission determines that such ex-
- 18 emption is in the public interest or if compliance with the
- 19 requirements would impose an undue economic burden on
- 20 the carrier.
- 21 "(e) REGULATIONS.—The Commission shall pre-
- 22 scribe regulations to carry out this section within 1 year
- 23 after the date of its enactment.
- 24 "(f) Definition of Aggregate Information.—
- 25 For purposes of this section, the term 'aggregate informa-

- 1 tion' means collective data that relates to a group or cat-
- 2 egory of services or customers, from which individual cus-
- 3 tomer identities and characteristics have been removed.".
- 4 (2) Conforming amendment.—Section 3 of
- 5 the Communications Act of 1934 (47 U.S.C. 153) is
- 6 amended by adding at the end the following:
- 7 "(gg) 'Customer proprietary network information'
- 8 means—
- 9 "(1) information which relates to the quantity,
- technical configuration, type, destination, and
- amount of use of telephone exchange service or tele-
- phone toll service subscribed to by any customer of
- a carrier, and is made available to the carrier by the
- customer solely by virtue of the carrier-customer re-
- lationship;
- 16 "(2) information contained in the bills pertain-
- ing to telephone exchange service or telephone toll
- service received by a customer of a carrier; and
- 19 "(3) such other information concerning the cus-
- tomer as is available to the local exchange carrier by
- virtue of the customer's use of the carrier's tele-
- phone exchange service or interexchange telephone
- services, and specified as within the definition of
- such term by such rules as the Commission shall
- prescribe consistent with the public interest;

1	except that such term does not include subscriber list in-
2	formation.
3	"(hh) 'Subscriber list information' means any infor-
4	mation—
5	"(1) identifying the listed names of subscribers
6	of a carrier and such subscribers' telephone num-
7	bers, addresses, or primary advertising classifica-
8	tions, or any combination of such listed names, num-
9	bers, addresses, or classifications; and
10	"(2) that the carrier or an affiliate has pub-
11	lished or accepted for future publication.".
12	(b) Impact of Converging Communications
13	TECHNOLOGIES ON CONSUMER PRIVACY.—
14	(1) Proceeding required.—Within one year
15	after the date of enactment of this Act, the Commis-
16	sion shall commence a proceeding—
17	(A) to examine the impact of the integra-
18	tion into interconnected communications net-
19	works of wireless telephone, cable, satellite, and
20	other technologies on the privacy rights and
21	remedies of the consumers of those tech-
22	nologies;
23	(B) to examine the impact that the
24	globalization of such integrated communications
25	networks has on the international dissemination

1	of consumer information and the privacy rights
2	and remedies to protect consumers;
3	(C) to propose changes in the Commis-
4	sion's regulations to ensure that the effect on
5	consumer privacy rights is considered in the in-
6	troduction of new telecommunications services
7	and that the protection of such privacy rights
8	is incorporated as necessary in the design of
9	such services or the rules regulating such serv-
10	ices;
11	(D) to propose changes in the Commis-
12	sion's regulations as necessary to correct any
13	defects identified pursuant to subparagraph (A)
14	in such rights and remedies; and
15	(E) to prepare recommendations to the
16	Congress for any legislative changes required to
17	correct such defects.
18	(2) Subjects for examination.—In conduct-
19	ing the examination required by paragraph (1), the
20	Commission shall determine whether consumers are
21	able, and, if not, the methods by which consumers
22	may be enabled—
23	(A) to have knowledge that consumer in-
24	formation is being collected about them through

1	their utilization of various communications
2	technologies;
3	(B) to have notice that such information
4	could be used, or is intended to be used, by the
5	entity collecting the data for reasons unrelated
6	to the original communications, or that such in-
7	formation could be sold (or is intended to be
8	sold) to other companies or entities; and
9	(C) to stop the reuse or sale of that infor-
10	mation.
11	(3) Schedule for commission responses.—
12	The Commission shall, within 18 months after the
13	date of enactment of this Act—
14	(A) complete any rulemaking required to
15	revise Commission regulations to correct defects
16	in such regulations identified pursuant to para-
17	graph (1); and
18	(B) submit to the Congress a report con-
19	taining the recommendations required by para-
20	graph (1)(C).
21	SEC. 205. TELEMESSAGING SERVICES.
22	Title II of the Communications Act of 1934 (47
23	U.S.C. 201 et seq.) is amended by adding at the end there-
24	of the following new section:

## "SEC. 233. TELEMESSAGING SERVICES.

2	"(a)	Nondiscrimination.—A	common	carrier	en-

- 3 gaged in the provision of telemessaging services shall—
- 4 "(1) provide nonaffiliated entities, upon reason-
- 5 able request, with the network services it provides to
- 6 its own telemessaging operations, on nondiscrim-
- 7 inatory terms and conditions; and
- 8 "(2) not subsidize its telemessaging services
- 9 with revenues from telephone exchange service.
- 10 "(b) Expedited Consideration of Com-
- 11 PLAINTS.—The Commission shall establish procedures for
- 12 the receipt and review of complaints concerning violations
- 13 of subsection (a) or the regulations thereunder that result
- 14 in material financial harm to a provider of telemessaging
- 15 service. Such procedures shall ensure that the Commission
- 16 will make a final determination with respect to any such
- 17 complaint within 120 days after receipt of the complaint.
- 18 If the complaint contains an appropriate showing that the
- 19 alleged violation occurred, as determined by the Commis-
- 20 sion in accordance with such regulations, the Commission
- 21 shall, within 60 days after receipt of the complaint, order
- 22 the common carrier and its affiliates to cease engaging
- 23 in such violation pending such final determination.
- "(c) Definitions.—As used in this section, the term
- 25 'telemessaging services' means voice mail and voice stor-
- 26 age and retrieval services provided over telephone lines for

- 1 telemessaging customers and any live operator services
- 2 used to answer, record, transcribe, and relay messages
- 3 (other than telecommunications relay services) from in-
- 4 coming telephone calls on behalf of the telemessaging cus-
- 5 tomers (other than any service incidental to directory as-
- 6 sistance).".

## 7 SEC. 206. ENHANCED SERVICES SAFEGUARDS.

- 8 Within 60 days after the date of the enactment of
- 9 this Act, the Commission shall initiate a proceeding to re-
- 10 consider its decision in the Report and Order In the Mat-
- 11 ter of Computer III Remand Proceedings, CC Docket No.
- 12 90-623, released December 20, 1993, relieving the Bell
- 13 operating companies of the obligation to provide enhanced
- 14 services through fully separate affiliates. Within 180 days
- 15 after the date of the enactment of this Act, the Commis-
- 16 sion shall, to the extent it determines necessary or appro-
- 17 priate in the public interest, adopt regulations prescribing
- 18 the structural or nonstructural safeguards, or both, with
- 19 which local exchange carriers shall comply when providing
- 20 enhanced services.

## TITLE III—TELECOMMUNI-INFRASTRUCTURE **CATIONS** 2 AND COMPETITION 3 SEC. 301. POLICY; DEFINITIONS. 5 (a) Policy.—Section 1 of the Communications Act of 1934 (47 U.S.C. 151) is amended— (1) by inserting "(a)" after "Section 1."; and 7 (2) by adding at the end thereof the following 8 9 new subsection: "(b) The purposes described in subsection (a), as 10 they relate to common carrier services, include— 11 "(1) to preserve and enhance universal tele-12 communications service at just and reasonable rates; 13 14 "(2) to encourage the continued development 15 and deployment of advanced and reliable capabilities 16 and services in telecommunications networks: 17 "(3) to make available, so far as possible, to all the people of the United States, regardless of loca-18 19 tion or disability, a switched, broadband tele-20 communications network capable of enabling users 21 to originate and receive affordable high quality voice, 22 data, graphics, and video telecommunications serv-23 ices;

1	"(4) to ensure that the costs of such networks
2	and services are allocated equitably among users and
3	are constrained by competition whenever possible;
4	"(5) to ensure a seamless and open nationwide
5	telecommunications network through joint planning,
6	coordination, and service arrangements between and
7	among carriers; and
8	"(6) to ensure that common carriers' networks
9	function at a high standard of quality in delivering
10	advances in network capabilities and services.".
11	(b) Definitions.—Section 3 of such Act (47 U.S.C.
12	153) is amended—
13	(1) in subsection (r)—
14	(A) by inserting "(A)" after "means"; and
15	(B) by inserting before the period at the
16	end the following: ", or (B) service provided
17	through a system of switches, transmission
18	equipment, or other facilities (or combination
19	thereof) by which a subscriber can originate
20	and terminate a telecommunications service
21	within a State but which does not result in the
22	subscriber incurring a telephone toll charge";
23	and
24	(2) by adding at the end thereof the following:

1	"(ii) 'Information service' means the offering of a ca-
2	pability for generating, acquiring, storing, transforming,
3	processing, retrieving, utilizing, or making available infor-
4	mation via telecommunications, and includes electronic
5	publishing, but does not include any use of any such capa-
6	bility for the management, control, or operation of a tele-
7	communications system or the management of a tele-
8	communications service.
9	"(jj) 'Equal access' means to afford, to any person
10	seeking to provide an information service or a tele-
11	communications service, reasonable and nondiscriminatory
12	access on an unbundled basis—
13	"(1) to databases, signaling systems, poles,
14	ducts, conduits, and rights-of-way owned or con-
15	trolled by a local exchange carrier, or other facilities,
16	functions, or information (including subscriber num-
17	bers) integral to the efficient transmission, routing,
18	or other provision of telephone exchange services or
19	telephone exchange access services;
20	"(2) that is at least equal in type, quality, and
21	price to the access which the carrier affords to itself
22	or to any other person; and
23	"(3) that is sufficient to ensure the full inter-
24	operability of the equipment and facilities of the car-

rier and of the person seeking such access.

- 1 "(kk) 'Open platform service' means a switched, end-
- 2 to-end digital telecommunications service that is subject
- 3 to title II of this Act, and that (1) provides subscribers
- 4 with sufficient network capability to access multimedia in-
- 5 formation services, (2) is widely available throughout a
- 6 State, (3) is provided based on industry standards, and
- 7 (4) is available to all subscribers on a single line basis
- 8 upon reasonable request.
- 9 "(ll) 'Local exchange carrier' means any person that
- 10 is engaged in the provision of telephone exchange service
- 11 or telephone exchange access service. Such term does not
- 12 include a person insofar as such person is engaged in the
- 13 provision of a commercial mobile service under section
- 14 332(c), except to the extent that the Commission finds
- 15 that such service as provided by such person in a State
- 16 is a replacement for a substantial portion of the wireline
- 17 telephone exchange service within such State.
- 18 "(mm) 'Telephone exchange access service' means the
- 19 offering of telephone exchange services or facilities for the
- 20 purpose of the origination or termination of interexchange
- 21 telecommunications services to or from an exchange area.
- "(nn) 'Telecommunications' means the transmission,
- 23 between or among points specified by the subscriber, of
- 24 information of the subscriber's choosing, without change
- 25 in the form or content of the information as sent and re-

1	ceived, by means of an electromagnetic transmission me-
2	dium, including all instrumentalities, facilities, apparatus,
3	and services (including the collection, storage, forwarding,
4	switching, and delivery of such information) essential to
5	such transmission.
6	"(oo) 'Telecommunications service' means the offer-
7	ing, on a common carrier basis, of telecommunications fa-
8	cilities, or of telecommunications by means of such facili-
9	ties. Such term does not include an information service.".
10	SEC. 302. EQUAL ACCESS AND NETWORK FUNCTIONALITY
11	AND QUALITY.
12	(a) Amendment.—Section 201 of the Communica-
13	tions Act of 1934 (47 U.S.C. 201) is amended by adding
14	at the end thereof the following new subsections:
15	"(c) Equal Access.—
16	"(1) Openness and accessibility obliga-
17	TIONS.—
18	"(A) COMMON CARRIER OBLIGATIONS.—
19	The duty of a common carrier under subsection
20	(a) to furnish communications service includes
21	the duty to interconnect with the facilities and
22	equipment of other providers of telecommuni-
23	cations services and information services in ac-
24	cordance with such regulations as the Commis-
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1	the public interest with respect to the openness
2	and accessibility of common carrier networks.
3	"(B) Additional obligations of local
4	EXCHANGE CARRIERS.—The duty under sub-
5	section (a) of a local exchange carrier includes
6	the duty—
7	"(i) to provide, in accordance with the
8	regulations prescribed under paragraph
9	(2), equal access to and interconnection
10	with the facilities of the carrier's networks
11	to any other carrier or person providing
12	telecommunications services or information
13	services reasonably requesting such equal
14	access and interconnection, so that such
15	networks are fully interoperable with such
16	telecommunications services and informa-
17	tion services; and
18	''(ii) to offer unbundled features,
19	functions, and capabilities whenever tech-
20	nically feasible and economically reason-
21	able, in accordance with requirements pre-
22	scribed by the Commission pursuant to
23	this subsection and other laws.
24	"(2) Equal access and interconnection
25	RECULATIONS —

"(A) REGULATIONS REQUIRED.—Within 1 1 2 year after the date of enactment of this sub-3 section, the Commission shall establish regulations that require reasonable and nondiscriminatory equal access to and interconnection with 6 the facilities of a local exchange carrier's network at any technically feasible and economi-7 cally reasonable point within the carrier's net-8 9 work on reasonable terms and conditions, to 10 any other carrier or person offering tele-11 communications services requesting such access. 12 The Commission shall establish such regulations after consultation with the Joint Board 13 14 established pursuant to subparagraph (D). Such regulations shall provide for actual col-15 16 location of equipment necessary for interconnec-17 tion for telecommunications services at the 18 premises of a local exchange carrier, except that 19 the regulations shall provide for virtual colloca-20 tion where the local exchange carrier dem-21 onstrates that actual collocation is not practical 22 for technical reasons or because of space limita-23 tions. 24

"(B) Compensation.—Within 1 year after the date of enactment of this subsection,

the Commission shall establish regulations requiring just and reasonable compensation to the exchange carrier providing such equal access and interconnection pursuant to subparagraph (A). Such regulations shall include regulations to require the carrier, to the extent it provides a telecommunications service or an information service, to impute such access and interconnection charges to itself as the Commission determines are reasonable and nondiscriminatory.

"(C) Exemptions and modifications.— Notwithstanding paragraph (1) or subparagraph (A) of this paragraph, a rural telephone company shall not be required to provide equal access and interconnection to another local exchange carrier. The Commission shall not apply the requirements of this paragraph or impose requirements pursuant to paragraph (1)(B)(ii) to any rural telephone company, except to the extent that the Commission determines that compliance with such requirements would not be unduly economically burdensome, unfairly competitive, technologically infeasible, or otherwise not in the public interest. The Commission may modify the requirements of this paragraph

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for any other local exchange carrier that has, in the aggregate nationwide, fewer than 500,000 access lines installed, to the extent that the Commission determines that compliance with such requirements (without such modification) would be unduly economically burdensome, technologically infeasible, or otherwise not in the public interest. The Commission may include, in the regulations prescribed pursuant to paragraph (1)(B), modified requirements for any feature, function, or capability that the Commission determines is generally available to competing providers of telecommunications services or information services at the same or better price, terms, and conditions.

"(D) Joint Board on Equal access and interconnection standards.—Within 30 days after the date of enactment of this subsection, the Commission shall convene a Federal-State Joint Board under section 410(c) for the purpose of preparing a recommended decision for the Commission with respect to the equal access and interconnection regulations required by this paragraph.

1	"(E) Enforcement of existing regu-
2	LATIONS.—Nothing in this section shall be con-
3	strued to prohibit the Commission from enforc-
4	ing regulations prescribed prior to the date of
5	enactment of this subsection in fulfilling the re-
6	quirements of this subsection, to the extent that
7	such regulations are consistent with the provi-
8	sions of this subsection.
9	"(F) Definition of Rural Telephone
10	COMPANY.—For the purpose of subparagraph
11	(C) of this paragraph, the term 'rural telephone
12	company' means a local exchange carrier oper-
13	ating entity to the extent that such entity—
14	"(i) provides common carrier service
15	to any local exchange carrier study area
16	that does not include either—
17	''(I) any incorporated place of
18	10,000 inhabitants or more, or any
19	part thereof, based on the most recent
20	available population statistics of the
21	Bureau of the Census; or
22	"(II) any territory, incorporated
23	or unincorporated, included in an ur-
24	banized area, as defined by the Bu-

1	reau of the Census as of August 10,
2	1993;
3	''(ii) provides telephone exchange serv-
4	ice, including telephone exchange access
5	service, to fewer than 50,000 access lines;
6	or
7	''(iii) provides telephone exchange
8	service to any local exchange carrier study
9	area with fewer than 100,000 access lines.
10	"(3) Preemption.—
11	"(A) Limitation.—Notwithstanding sec-
12	tion 2(b), no State or local government may,
13	after one year after the date of enactment of
14	this subsection—
15	"(i) effectively prohibit any person or
16	carrier from providing any interstate or
17	intrastate telecommunications service or
18	information service, or impose any restric-
19	tion or condition on entry into the business
20	of providing any such service;
21	"(ii) prohibit any carrier or other per-
22	son providing interstate or intrastate tele-
23	communications services or information
24	services from exercising the access and

1	interconnection rights provided under this
2	subsection; or
3	"(iii) impose any limitation on the ex-
4	ercise of such rights.
5	"(B) Permitted terms and condi-
6	TIONS.—Subparagraph (A) shall not be con-
7	strued to prohibit a State from imposing a term
8	or condition on providers of telecommunications
9	services or information services if such term or
10	condition does not effectively prohibit any per-
11	son or carrier from providing any interstate or
12	intrastate telecommunications service or infor-
13	mation service and is necessary and appropriate
14	to—
15	"(i) protect public safety and welfare;
16	"(ii) ensure the continued quality of
17	intrastate telecommunications;
18	"(iii) ensure that rates for intrastate
19	telecommunications services are just and
20	reasonable; or
21	"(iv) ensure that the provider's busi-
22	ness practices are consistent with
23	consumer protection laws and regulations.
24	"(C) Normal construction permits
25	PERMITTED.—Subparagraph (A) shall not be

construed to prohibit a local government from requiring a person or carrier to obtain ordinary and usual construction or similar permits for its operations if (i) such permit is required without regard to the nature of the business, and (ii) requiring such permit does not effectively prohibit any person or carrier from providing any interstate or intrastate telecommunications service or information service.

"(D) EXCEPTION.—In the case of commercial mobile services, the provisions of section 332(c)(3) shall apply in lieu of the provisions of this paragraph.

"(E) Parity of franchise and other charges.—Notwithstanding section 2(b), no local government may, after 1 year after the date of enactment of this subsection, impose or collect any franchise, license, permit, or right-of-way fee or any assessment, rental, or any other charge or equivalent thereof as a condition for operating in the locality or for obtaining access to, occupying, or crossing public rights-of-way from any provider of telecommunications services that distinguishes between or among providers of telecommuni-

cations services, including the local exchange carrier. For purposes of this subsection, a franchise, license, permit, or right-of-way fee or an assessment, rental, or any other charge or equivalent thereof does not include any imposition of general applicability which does not distinguish between or among providers of telecommunications services, or any tax.

## "(4) Tariffs.—

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"(A) GENERALLY.—Within 18 months after the date of enactment of this subsection, a local exchange carrier shall prepare and file tariffs in accordance with this Act with respect to the services or elements offered to comply with the equal access and interconnection regulations required under this subsection. The costs that a carrier incurs in providing such services or elements shall be borne solely by the users of the features and functions comprising such services or elements or of the feature or function that uses or includes such services or elements. The Commission shall review such tariffs to ensure that—

"(i) the charges for such services or elements are cost-based; and

1	"(ii) the terms and conditions con-
2	tained in such tariffs unbundle any sepa-
3	rable services, elements, features, or func-
4	tions in accordance with paragraph
5	(1)(B)(ii) and any regulations thereunder.
6	"(B) Supporting information.—A local
7	exchange carrier shall submit supporting infor-
8	mation with its tariffs for equal access and
9	interconnection that is sufficient to enable the
10	Commission and the public to determine the re-
11	lationship between the proposed charges and
12	the costs of providing such services or elements.
13	The submission of such information shall be
14	pursuant to regulations adopted by the Com-
15	mission to ensure that similarly situated car-
16	riers provide such information in a uniform
17	fashion.
18	"(5) Pricing flexibility.—
19	"(A) Establishment of criteria.—
20	Within 270 days after the date of enactment of
21	this subsection, the Commission, by regulation,
22	shall establish criteria for determining—
23	"(i) whether a telecommunications
24	service or provider of such service has be-
25	come, or is substantially certain to become,

1	subject to competition, either within a geo-
2	graphic area or within a class or category
3	of service;
4	"(ii) whether such competition will ef-
5	fectively prevent rates for such service that
6	are unjust or unreasonable or that are un-
7	justly or unreasonably discriminatory; and
8	"(iii) appropriate flexible pricing pro-
9	cedures that can be used in lieu of the fil-
10	ing of tariff schedules, or in lieu of other
11	pricing procedures established by the Com-
12	mission, and that are consistent with the
13	protection of subscribers and the public in-
14	terest, convenience, and necessity.
15	"(B) Determinations.—The Commis-
16	sion, with respect to rates for interstate or for-
17	eign communications, and State commissions,
18	with respect to rates for intrastate communica-
19	tions, shall, upon application—
20	"(i) render determinations in accord-
21	ance with the criteria established under
22	clauses (i) and (ii) of subparagraph (A)
23	concerning the services or providers that
24	are the subject of such application; and

1	''(ii) upon a proper showing, establish
2	appropriate flexible pricing procedures con-
3	sistent with the criteria established under
4	clause (iii) of such subparagraph.
5	The Commission shall approve or reject any
6	such application within 180 days after the date
7	of its submission.
8	"(C) Exception.—In the case of commer-
9	cial mobile services, the provisions of section
10	332(c)(1) shall apply in lieu of the provisions of
11	this paragraph.
12	"(6) Joint Board to preserve universal
13	SERVICE.—
14	"(A) ESTABLISHMENT; FUNCTIONS.—
15	Within 30 days after the date of enactment of
16	this subsection, the Commission shall convene a
17	Federal-State Joint Board under section 410(c)
18	for the purpose of recommending actions to the
19	Commission and State commissions for the
20	preservation of universal service. As a part of
21	preparing such recommendations, the Joint
22	Board shall survey providers and users of tele-
23	phone exchange service and consult with State
24	commissions in order to determine the pecu-
25	niary difference between the cost of providing

1	universal service and the prices determined to
2	be appropriate for such service.
3	"(B) Principles.—The Joint Board shall
4	base policies for the preservation of universal
5	service on the following principles:
6	"(i) A plan adopted by the Commis-
7	sion and the States should ensure the con-
8	tinued viability of universal service by
9	maintaining quality services at just and
10	reasonable rates.
11	"(ii) Such plan should define the na-
12	ture and extent of the services encom-
13	passed within carriers' universal service ob-
14	ligations. Such plan should seek to pro-
15	mote access to advanced telecommuni-
16	cations services and capabilities, including
17	open platform service, for all Americans by
18	including access to advanced telecommuni-
19	cations services and capabilities in the defi-
20	nition of universal service while maintain-
21	ing just and reasonable rates. Such plan
22	should seek to promote reasonably com-
23	parable services for the general public in
24	urban and rural areas.

l	''(iii) Such plan should establish spe-
2	cific and predictable mechanisms to pro-
3	vide adequate and sustainable support for
1	universal service.

- "(iv) All providers of telecommunications services should make an equitable and nondiscriminatory contribution to preservation of universal service.
- "(v) Such plan should permit residential subscribers to continue to receive only basic voice-grade local telephone service, for a period of not more than 5 years, equivalent to the service generally available to residential subscribers on the date of enactment of this subsection, at just, reasonable, and affordable rates. Determinations concerning the affordability of rates for such services shall take into account the rates generally available to residential subscribers on such date of enactment and the pricing rules established by the States. If the plan would result in any increases in the rates for such services for residential subscribers that are not attributable to changes in consumer prices generally, such

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plan should include a requirement that a rate increase shall be permitted in any proceeding commenced after March 16, 1994, only upon a showing that such increase is necessary to prevent competitive disadvantages for one or more service providers and is in the public interest. Such plan should provide that any such increase in rates shall be minimized to the greatest extent practical and shall be implemented over a time period of not less than 5 years after the date of enactment of this subsection.

"(vi) To the extent that a common carrier establishes advanced telecommunications services, such plan should include provisions to promote public access to advanced telecommunications services, other than a video platform, at a preferential rate that will recover only the added costs of providing such service, for public service institutions, both as producers and users of services, as soon as technically feasible and economically reasonable. Such plan shall provide that such preferential rates should only be made available to such institutions

for the purpose of providing noncommercial information services or telecommunications services to the general public and not for the internal telecommunications needs or commercial use of such institutions.

"(vii) Such plan should determine and establish mechanisms to ensure that rates charged by a provider of interexchange telecommunications services for services in rural areas are maintained at levels no higher than those charged by the same carrier to subscribers in urban areas.

"(viii) Such plan should, notwithstanding any other provision of law, require common carriers serving more than
1,800,000 access lines in the aggregate nationwide, to be subject to alternative or
price regulation, and not cost-based rateof-return regulation, for services that are
subject to the jurisdiction of the Commission or the States, as applicable, when
such carrier's network has been made open
to competition as a result of its implementation of the equal access, interconnection,

1	and accessibility provisions of this sub-
2	section.
3	"(ix) Such other principles as the
4	Board determines are necessary and appro-
5	priate for the protection of the public in-
6	terest, convenience, and necessity and con-
7	sistent with the purposes of this Act.
8	"(C) Definition of universal service;
9	ACCESS TO ADVANCED SERVICES.—In defining
10	the nature and extent of the services encom-
11	passed within carriers' universal service obliga-
12	tions under subparagraph (B)(ii), the Joint
13	Board shall consider the extent to which—
14	"(i) a telecommunications service has,
15	through the operation of market choices by
16	customers, been subscribed to by a sub-
17	stantial majority of residential customers;
18	"(ii) denial of access to such service to
19	any individual would unfairly deny that in-
20	dividual educational and economic opportu-
21	nities;
22	"(iii) such service has been deployed
23	in the public switched telecommunications
24	network; and

1	"(iv) inclusion of such service within
2	carriers' universal service obligations is
3	otherwise consistent with the public inter-
4	est, convenience, and necessity.
5	The Joint Board may, from time to time, rec-
6	ommend to the Commission modifications in the
7	definition proposed under subparagraph (B).
8	"(D) REPORT; COMMISSION RESPONSE.—
9	The Joint Board convened pursuant to sub-
10	paragraph (A) shall report its recommendations
11	within 270 days after the date of enactment of
12	this subsection. The Commission shall complete
13	any proceeding to act upon such recommenda-
14	tions within one year after such date of enact-
15	ment. A State may adopt regulations to imple-
16	ment the Joint Board's recommendations, ex-
17	cept that such regulations shall not, after 18
18	months after such date of enactment, be incon-
19	sistent with regulations prescribed by the Com-
20	mission to implement such recommendations.
21	"(E) Definition of Public Service In-
22	STITUTION.—For the purposes of this para-
23	graph, the term 'public service institution'

means—

1	"(i) an agency or instrumentality of
2	Federal, State, or local government;
3	"(ii) a nonprofit educational institu-
4	tion, health care institution, public library,
5	public museum, or public broadcasting sta-
6	tion or entity;
7	''(iii) a charitable organization that
8	(I) is exempt from Federal income taxes
9	under section $501(c)(3)$ of the Internal
10	Revenue Code of 1986; (II) provides public
11	services in conjunction with an agency, in-
12	strumentality, institution, or entity de-
13	scribed in clause (i) or (ii); and (III) pro-
14	vides information that is useful to the pub-
15	lic and that is related to the work of such
16	an agency, instrumentality, institution, or
17	entity.
18	"(7) Cross subsidies prohibition.—The
19	Commission shall—
20	"(A) prescribe regulations to prohibit a
21	common carrier from engaging in any practice
22	that results in the inclusion in rates for tele-
23	phone exchange service or telephone exchange
24	access service of any operating expenses, costs,
25	depreciation charges, capital investments, or

other expenses directly associated with the provision of competing telecommunications services, information services, or video programming services by the common carrier or affiliate; and

"(B) ensure such competing telecommunications services, information services or video programming services bear a reasonable share of the joint and common costs of facilities used to provide telephone exchange service or telephone exchange access service and competing telecommunications services, information services, or video programming services.

"(8) RESALE.—The resale or sharing of telephone exchange service (or unbundled services, elements, features, or functions of telephone exchange service) in conjunction with the furnishing of a telecommunications service or an information service shall not be prohibited nor subject to unreasonable conditions by the carrier, the Commission, or any State.

"(9) Telecommunications number port-Ability.—The Commission shall prescribe regulations to ensure that—

1	"(A) telecommunications number port-
2	ability shall be available, upon request, as soon
3	as technically feasible and economically reason-
4	able; and
5	"(B) an impartial entity shall administer
6	telecommunications numbering and make such
7	numbers available on an equitable basis.
8	The Commission shall have exclusive jurisdiction
9	over those portions of the North American Number-
10	ing Plan that pertain to the United States. For the
11	purpose of this paragraph, the term 'telecommuni-
12	cations number portability' means the ability of
13	users of telecommunications services to retain exist-
14	ing telecommunications numbers without impairment
15	of quality, reliability, or convenience when switching
16	from one provider of telecommunications services to
17	another.
18	"(10) REVIEW OF STANDARDS AND REQUIRE-
19	MENTS.—At least once every three years, the Com-
20	mission shall—
21	"(A) conduct a proceeding in which inter-
22	ested parties shall have an opportunity to com-
23	ment on whether the standards and require-
24	ments established by or under this subsection
25	have opened the networks of carriers to reason-

able and nondiscriminatory access by providers of telecommunications services and information services;

"(B) review the definition of, and the adequacy of support for, universal service, and evaluate the extent to which universal service has been protected and access to advanced services has been facilitated pursuant to this subsection and the plans and regulations thereunder; and

"(C) submit to the Congress a report containing a statement of the Commission's findings pursuant to such proceeding, and including an identification of any defects or delays observed in attaining the objectives of this subsection and a plan for correcting such defects and delays.

"(11) Study of rural phone service.—
Within 1 year after the date of enactment of this subsection, the Commission shall initiate an inquiry to examine the effects of competition in the provision of telephone exchange access service and telephone exchange service on the availability and rates for telephone exchange access service and telephone exchange service furnished by rural exchange carriers.

1	"(d) Network Functionality and Quality.—
2	"(1) Functionality and reliability obli-
3	GATIONS.—The duty of a common carrier under
4	subsection (a) to furnish communications service in-
5	cludes the duty to furnish that service in accordance
6	with such regulations of functionality and reliability
7	as the Commission may prescribe as necessary or de-
8	sirable in the public interest pursuant to this sub-
9	section.
10	"(2) Coordinated planning for interoper-
11	ABILITY AND OTHER PURPOSES.—The Commission
12	shall establish—
13	"(A) procedures for the conduct of coordi-
14	nated network planning by common carriers
15	and other providers of telecommunications serv-
16	ices or information services, subject to Commis-
17	sion supervision, for the effective and efficient
18	interconnection and interoperability of public
19	and private networks; and
20	"(B) procedures for Commission oversight
21	of the development by appropriate standards-
22	setting organizations of—
23	"(i) standards for the interconnection
24	and interoperability of such networks;

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1	"(ii) standards that promote access to
2	network capabilities and services by indi-
3	viduals with disabilities; and
4	"(iii) standards that promote access
5	to information services by subscribers to
6	telephone exchange service furnished by a
7	rural telephone company (as such term is
8	defined in subsection $(c)(2)(F)$ .
9	"(3) Open platform service.—
10	"(A) Study.—Within 90 days after the
11	date of enactment of this subsection, the Com-
12	mission shall initiate an inquiry to consider the
13	regulations and policies necessary to make open
14	platform service available to subscribers at rea-
15	sonable rates based on the reasonably identifi-
16	able costs of providing such service, utilizing ex-
17	isting facilities or new facilities with improved
18	capability or efficiency. The inquiry required
19	under this paragraph shall be completed within
20	180 days after the date of its initiation.
21	"(B) REGULATIONS.—On the basis of the
22	results of the inquiry required under subpara-
23	graph (A), the Commission shall prescribe and
24	make effective such regulations as are necessary

to implement the inquiry's conclusions. Such

1	regulations may require a local exchange carrier
2	to file, in the appropriate jurisdiction, tariffs
3	for the origination and termination of open
4	platform service as soon as such service is eco-
5	nomically and technically feasible. In establish-
6	ing any such regulations, the Commission shall
7	take into account the proximate and long-term
8	deployment plans of local exchange carriers.
9	"(C) TEMPORARY WAIVER.—The Commis-
10	sion shall also establish a procedure to waive
11	temporarily specific provisions of the regula-
12	tions prescribed under this paragraph if a local
13	exchange carrier demonstrates that compliance
14	with such requirement—
15	"(i) would be economically or tech-
16	nically infeasible, or
17	''(ii) would materially delay the de-
18	ployment of new facilities with improved
19	capabilities or efficiencies that will be used
20	to meet the requirements of open platform
21	services.
22	Such petitions shall be decided by the Commis-
23	sion within 180 days after the date of its sub-
24	mission.

1	"(D) Cost allocation.—Any such regu-
2	lations shall provide for the allocation of all
3	costs of facilities jointly used to provide open
4	platform service and telephone exchange service
5	or telephone exchange access services.
6	"(E) STATE AUTHORITY.—Nothing in this
7	paragraph shall be construed to limit a State's
8	authority to continue to regulate any services
9	subject to State jurisdiction under this Act.
10	"(F) Commission Inquiry.—Within 2
11	years after the date of enactment of this para-
12	graph, the Commission shall conduct an inquiry
13	concerning the deployment of open platform
14	service and other advanced telecommunications
15	network capabilities, including switched,
16	broadband telecommunications facilities. In con-
17	ducting such inquiry, the Commission shall seek
18	to develop information concerning—
19	"(i) the availability of such network
20	capabilities to all Americans;
21	"(ii) the availability of such network
22	capabilities to different regions, States,
23	and classes of subscribers;

1	"(iii) the availability of advanced net-
2	work technology needed to deploy such net-
3	work capabilities; and

"(iv) likely deployment schedules for such network capabilities by region, State, and classes of subscribers.

The Commission shall submit a report to the Congress on the results of such inquiry within 270 days after the commencement of such inquiry, and annually thereafter for the succeeding 5 years.

## "(4) ACCESSIBILITY REGULATIONS.—

"(A) REGULATIONS.—Within 1 year after the date of enactment of this section, the Commission shall prescribe such regulations as are necessary to ensure that advances in network services deployed by local exchange carriers shall be accessible and usable by individuals with disabilities, including individuals with functional limitations of hearing, vision, movement, manipulation, speech, and interpretation of information, unless the cost of making the services accessible and usable would result in an undue burden or adverse competitive impact. Such regulations shall seek to permit the use of

both standard and special equipment, and seek to minimize the need of individuals to acquire additional devices beyond those used by the general public to obtain such access. Throughout the process of developing such regulations, the Commission shall coordinate and consult with representatives of individuals with disabilities and interested equipment and service providers to ensure their concerns and interests are given full consideration in such process.

"(B) Compatibility.—Such regulations shall require that whenever an undue burden or adverse competitive impact would result from the requirements in subparagraph (A), the local exchange carrier that deploys the network service shall ensure that the network service in question is compatible with existing peripheral devices or specialized customer premises equipment commonly used by persons with disabilities to achieve access, unless doing so would result in an undue burden or adverse competitive impact.

"(C) UNDUE BURDEN.—The term 'undue burden' means significant difficulty or expense.

In determining whether the activity necessary

1	to comply with the requirements of this para-
2	graph would result in an undue burden, the fac-
3	tors to be considered include the following:
4	"(i) The nature and cost of the activ-
5	ity.
6	"(ii) The impact on the operation of
7	the facility involved in the deployment of
8	the network service.
9	"(iii) The financial resources of the
10	local exchange carrier.
11	"(iv) The type of operations of the
12	local exchange carrier.
13	"(D) Adverse competitive impact.—In
14	determining whether the activity necessary to
15	comply with the requirements of this paragraph
16	would result in adverse competitive impact, the
17	following factors shall be considered:
18	"(i) Whether such activity would raise
19	the cost of the network service in question
20	beyond the level at which there would be
21	sufficient consumer demand by the general
22	population to make the network service
23	profitable.
24	"(ii) Whether such activity would,
25	with respect to the network service in ques-

1	tion, put the local exchange carrier at a
2	competitive disadvantage. This factor may
3	be considered so long as competing net-
4	work service providers are not held to the
5	same obligation with respect to access by
6	persons with disabilities.
7	"(E) REVIEW OF STANDARDS AND RE-
8	QUIREMENTS.—At least once every 3 years, the
9	Commission shall conduct a proceeding in which
10	interested parties shall have an opportunity to
11	comment on whether the regulations established
12	under this paragraph have ensured that ad-
13	vances in network services by providers of tele-
14	communications services and information serv-
15	ices are accessible and usable by individuals
16	with disabilities.
17	"(F) Effective date.—The regulations
18	required by this paragraph shall become effec-
19	tive 18 months after the date of enactment of
20	this subsection.
21	"(5) Quality rules.—
22	"(A) Measures or benchmarks re-
23	QUIRED.—The Commission shall designate or

otherwise establish network reliability and qual-

ity performance measures or benchmarks for

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1	common carriers for the purpose of ensuring
2	the continued maintenance and evolution of
3	common carrier facilities and service. Not later
4	than 180 days after the date of enactment of
5	this subsection, the Commission shall initiate a
6	rulemaking proceeding to establish such per-
7	formance measures or benchmarks.
8	"(B) Contents of Regulations.—Such
9	regulations shall include—
10	"(i) quantitative network reliability
11	and service quality performance measures
12	or benchmarks;
13	"(ii) procedures to monitor and evalu-
14	ate common carrier efforts to increase net-
15	work reliability and service quality; and
16	"(iii) procedures to resolve network
17	reliability and service quality complaints.
18	"(C) Coordination and consulta-
19	TION.—Throughout the process of developing
20	network reliability and service quality perform-
21	ance measures or benchmarks, as required by
22	subparagraphs (A) and (B), the Commission
23	shall coordinate and consult with service and
24	equipment providers and users and State regu-

latory bodies to ensure their concerns and interests are given full consideration in such process.

"(6) RURAL EXEMPTION.—The Commission may modify, or grant exemptions from, the requirements of this subsection in the case of a common carrier providing telecommunications services in a rural area.

## "(e) Infrastructure Sharing.—

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- "(1) REGULATIONS REQUIRED.—Within one year after the date of enactment of this subsection, the Commission shall prescribe regulations that require local exchange carriers to make available to qualifying carriers such public switched communications network technology and information and telecommunications facilities and functions as may be requested by such a qualifying carrier for the purpose of enabling that carrier to provide telecommunications services, or to provide access to information services, in the geographic area in which that carrier has requested and obtained designation as the qualifying carrier.
- "(2) QUALIFYING CARRIERS.—For purposes of paragraph (1), the term 'qualifying carrier' means a local exchange carrier that—

1	"(A) lacks economies of scale or scope, as
2	determined in accordance with regulations pre-
3	scribed by the Commission pursuant to this
4	subsection; and
5	"(B) is a common carrier which offers tele-
6	phone exchange service, telephone exchange ac-
7	cess service, and any other service that is within
8	the definition of universal service, to all cus-
9	tomers without preference throughout one or
10	more exchange areas in existence on the date of
11	enactment of this subsection.
12	"(3) Terms and conditions of regula-
13	TIONS.—The regulations prescribed by the Commis-
14	sion pursuant to this subsection—
15	"(A) shall not require any local exchange
16	carrier to take any action that is economically
17	unreasonable or that is contrary to the public
18	interest or to provide telecommunications facili-
19	ties and functions to any qualifying carrier that
20	is not reasonably proximate to such local ex-
21	change carrier;
22	"(B) shall permit, but shall not require,
23	the joint ownership or operation of public
24	switched telecommunications network facilities,

1	functions, and services by or among the local
2	exchange carrier and the qualifying carrier;
3	"(C) shall ensure that a local exchange
4	carrier shall not be treated by the Commission
5	or any State commission as a common carrier
6	for hire, or as offering common carrier services,
7	with respect to any technology, information, fa-
8	cilities, or functions made available to a qualify-
9	ing carrier pursuant to this subsection;
10	"(D) shall ensure that local exchange car-
11	riers make such technology, information, facili-
12	ties, or functions available to qualifying carriers
13	on fair and reasonable terms and conditions
14	that permit such qualifying carriers to fully
15	benefit from the economies of scale and scope
16	of the providing local exchange carrier, as de-
17	termined in accordance with guidelines pre-
18	scribed by the Commission in such regulations;
19	"(E) shall establish conditions that pro-
20	mote cooperation between local exchange car-
21	riers and qualifying carriers; and
22	"(F) shall not require any local exchange
23	carrier to engage in any infrastructure sharing
24	agreement for any geographic area where such

1	carrier is required to provide services subject to
2	State regulation.
3	"(4) Information concerning deployment
4	OF NEW SERVICES AND EQUIPMENT.—Any local ex-
5	change carrier that has entered into an agreement
6	with a qualifying carrier under this subsection shall
7	provide to each party to such agreement timely in-
8	formation on the planned deployment of tele-
9	communications services and equipment, including
10	software integral to such telecommunications serv-
11	ices and equipment, including upgrades.".
12	(b) Preemption of Franchising Authority Reg-
13	ULATION OF TELECOMMUNICATIONS SERVICES.—
14	(1) Telecommunications services.—Section
15	621(b) of the Communications Act of 1934 (47
16	U.S.C. 541(c)) is amended by adding at the end
17	thereof the following new paragraph:
18	"(3)(A) To the extent that a cable operator or affili-
19	ate thereof is engaged in the provision of telecommuni-
20	cations services—
21	"(i) such cable operator or affiliate shall not be
22	required to obtain a franchise under this title; and
23	"(ii) the provisions of this title shall not apply
24	to such cable operator or affiliate.

- 1 "(B) A franchising authority may not impose any re-
- 2 quirement that has the purpose or effect of prohibiting,
- 3 limiting, restricting, or conditioning the provision of a tele-
- 4 communications service by a cable operator or an affiliate
- 5 thereof.
- 6 "(C) A franchising authority may not order a cable
- 7 operator or affiliate thereof—
- 8 "(i) to discontinue the provision of a tele-
- 9 communications service, or
- 10 "(ii) to discontinue the operation of a cable sys-
- tem, to the extent such cable system is used for the
- provision of a telecommunications service, by reason
- of the failure of such cable operator or affiliate
- thereof to obtain a franchise or franchise renewal
- under this title with respect to the provision of such
- telecommunications service.
- 17 "(D) A franchising authority may not require a cable
- 18 operator to provide any telecommunications service or fa-
- 19 cilities as a condition of the initial grant of a franchise
- 20 or a franchise renewal.".
- 21 (2) Franchise fees.—Section 622(b) of the
- Communications Act of 1934 (47 U.S.C. 542(b)) is
- amended by inserting "to provide cable services" im-
- 24 mediately before the period at the end of the first
- 25 sentence thereof.

1	(c) Conforming Amendment.—Section 2(b) of the
2	Communications Act of 1934 (47 U.S.C. 152(b)) is
3	amended by inserting "201 (c) and (d)," after "Except
4	as provided in sections".
5	SEC. 303. TELECOMMUNICATIONS SERVICES FOR EDU-
6	CATIONAL INSTITUTIONS, HEALTH CARE IN-
7	STITUTIONS, AND LIBRARIES.
8	Title II of the Communications Act of 1934 is
9	amended by adding at the end the following new section:
10	"SEC. 234. TELECOMMUNICATIONS SERVICES FOR EDU-
11	CATIONAL INSTITUTIONS, HEALTH CARE IN-
12	STITUTIONS, AND LIBRARIES.
13	"(a) Promotion of Delivery of Advanced Serv-
14	$\ensuremath{ICES}. In$ fulfillment of its obligation under section 1 to
15	make available to all the people of the United States a
16	rapid, efficient, nationwide, and worldwide communica-
17	tions service, the Commission shall promote the provision
18	of advanced telecommunications services by wire, wireless,
19	cable, and satellite technologies to—
20	"(1) educational institutions;
21	"(2) health care institutions; and
22	"(3) public libraries.
23	"(b) Annual Survey Required.—The National
24	Telecommunications and Information Administration shall
25	conduct a nationwide survey of the availability of advanced

- 1 telecommunications services to educational institutions,
- 2 health care institutions, and public libraries. The Adminis-
- 3 tration shall complete the survey and release publicly the
- 4 results of such survey not later than one year after the
- 5 date of enactment of this section. The results of such sur-
- 6 vey shall include—
- 7 "(1) the number of educational institutions and
- 8 classrooms, health care institutions, and public li-
- 9 braries;
- 10 "(2) the number of educational institutions and
- classrooms, health care institutions, and public li-
- braries that have access to advanced telecommuni-
- cations services; and
- 14 "(3) the nature of the telecommunications fa-
- cilities through which such educational institutions,
- health care institutions, and public libraries obtain
- 17 access to advanced telecommunications services.
- 18 The National Telecommunications and Information Ad-
- 19 ministration shall update annually the survey required by
- 20 this section. The survey required under this subsection
- 21 shall be prepared in consultation with the Department of
- 22 Education, Department of Health and Human Services,
- 23 and such other Federal, State, and local departments,
- 24 agencies, and authorities that may maintain or have ac-
- 25 cess to information concerning the availability of advanced

- 1 telecommunications services to educational institutions,
- 2 health care institutions, and libraries.
- 3 "(c) Rulemaking Required.—Within one year
- 4 after the date of enactment of this section, the Commis-
- 5 sion shall issue a notice of proposed rulemaking for the
- 6 purpose of adopting regulations that—
- "(1) enhance, to the extent technically feasible and economically reasonable, the availability of advanced telecommunications services to all educational institutions and classrooms, health care institutions, and public libraries by the year 2000;
  - "(2) ensure that appropriate functional requirements or performance standards, or both, including interoperability standards, are established for telecommunications systems or facilities that interconnect educational institutions, health care institutions, and public libraries with the public switched telecommunications network;
  - "(3) define the circumstances under which a carrier may be required to interconnect its telecommunications network with educational institutions, health care institutions, and public libraries;
  - "(4) provide for either the establishment of preferential rates for telecommunications services, including advanced services, that are provided to

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- 1 educational institutions, health care institutions, and
- 2 public libraries, or the use of alternative mechanisms
- 3 to enhance the availability of advanced services to
- 4 these institutions; and
- 5 "(5) address such other related matters as the
- 6 Commission may determine.
- 7 "(d) FEASIBILITY STUDY.—The Commission shall
- 8 assess the feasibility of including postsecondary edu-
- 9 cational institutions in any regulations promulgated under
- 10 this section.
- 11 "(e) Definitions.—For purposes of this section—
- 12 "(1) the term 'educational institutions' means
- elementary and secondary educational institutions;
- 14 and
- 15 "(2) the term 'health care institutions' means
- not-for-profit health care institutions, including hos-
- pitals and clinics.".
- 18 SEC. 304. DISCRIMINATORY INTERCONNECTION.
- 19 Section 208 of the Communications Act of 1934 is
- 20 amended by adding at the end thereof the following new
- 21 subsection:
- 22 "(c) Expedited Review of Certain Com-
- 23 PLAINTS.—The Commission shall issue a final order with
- 24 respect to any complaint arising from alleged violations
- 25 of the regulations and orders prescribed pursuant to sec-

1	tion 201(c) within 180 days after the date such complaint
2	is filed.".
3	SEC. 305. EXPEDITED LICENSING OF NEW TECHNOLOGIES
4	AND SERVICES.
5	Section 7 of the Communications Act of 1934 (47
6	U.S.C. 157) is amended by adding at the end thereof the
7	following new subsection:
8	"(c) Licensing of New Technologies.—
9	"(1) Expedited rulemaking.—Within 24
10	months after making a determination under sub-
11	section (b) that a technology or service related to the
12	furnishing of telecommunications services is in the
13	public interest, the Commission shall, with respect to
14	any such service requiring a license or other author-
15	ization from the Commission, adopt and make effec-
16	tive regulations for—
17	"(A) the provision of such technology or
18	service; and
19	"(B) the filing of applications for the li-
20	censes or authorizations necessary to offer such
21	technology or service to the public, and shall act
22	on any such application within 24 months after
23	it is filed.
24	"(2) Review of applications.—Any applica-
25	tion filed by a carrier under this subsection for the

1	construction or extension of a line shall also be sub-
2	ject to section 214 and to any necessary approval by
3	the appropriate State commissions.".
4	SEC. 306. NEW OR EXTENDED LINES.
5	Section 214 of the Communications Act of 1934 (47
6	U.S.C. 214) is amended by adding at the end the following
7	new subsection:
8	"(e) Any application filed under this section for au-
9	thority to construct or extend a line shall address the
10	means by which such construction or extension will meet
11	the network access needs of individuals with disabilities.".
12	SEC. 307. POLE ATTACHMENTS.
13	Section 224 of the Communications Act of 1934 (47
14	U.S.C. 244) is amended—
15	(1) in subsection (a)(4), by inserting after "sys-
16	tem" the following: "or a provider of telecommuni-
17	cations service";
18	(2) in subsection $(c)(2)(B)$ , by striking "cable
19	television services" and inserting "the services of-
20	fered via such attachments";
21	(3) by redesignating subsection (d)(2) as sub-
22	section (d)(4); and
23	(4) by striking subsection (d)(1) and inserting
24	the following:

1	(d)(1) For purposes of subsection (b) of this section,
2	the Commission shall, no later than 1 year after the date
3	of enactment of the Antitrust and Communications Re-
4	form Act of 1994, prescribe regulations for ensuring that
5	utilities charge just and reasonable and nondiscriminatory
6	rates for pole attachments provided to all providers of tele-
7	communications services, including such attachments used
8	by cable television systems to provide telecommunications
9	services (as defined in section 3(00) of this Act). Such reg-
10	ulations shall—
11	"(A) recognize that the entire pole, duct, con-
12	duit, or right-of-way other than the usable space is
13	of equal benefit to all attachments to the pole, duct,
14	conduit, or right-of-way and therefore apportion the
15	cost of the space other than the usable space equally
16	among all such attachments,
17	"(B) recognize that the usable space is of pro-
18	portional benefit to all entities attached to the pole,
19	duct, conduit, or right-of-way and therefore appor-
20	tion the cost of the usable space according to the
21	percentage of usable space required for each entity,
22	and
23	"(C) allow for reasonable terms and conditions
24	relating to health, safety, and the provision of reli-
25	able utility service.

- 1 "(2) The final regulations prescribed by the Commis-
- 2 sion pursuant to subparagraphs (A), (B), and (C) of para-
- 3 graph (1) shall not apply to a pole attachment used by
- 4 a cable television system solely to provide cable service as
- 5 defined in section 602(6) of this Act. The rates for pole
- 6 attachments used for such purposes shall assure a utility
- 7 the recovery of not less than the additional costs of provid-
- 8 ing pole attachments, nor more than an amount deter-
- 9 mined by multiplying the percentage of the total usable
- 10 space, or the percentage of the total duct, conduit, or
- 11 right-of-way capacity, which is occupied by the pole at-
- 12 tachment by the sum of the operating expenses and actual
- 13 capital costs of the utility attributable to the entire pole,
- 14 duct, conduit, or right-of-way.
- 15 "(3) For all providers of telecommunications services
- 16 except members of the exchange carrier association estab-
- 17 lished in 47 C.F.R. 69.601 as of December 31, 1993, upon
- 18 enactment of this paragraph and until the Commission
- 19 promulgates its final regulations pursuant to subpara-
- 20 graphs (A), (B), and (C) of paragraph (1), the rate for-
- 21 mula contained in any joint use pole attachment agree-
- 22 ment between the electric utility and the largest local ex-
- 23 change carrier having such a joint use agreement in the
- 24 utility's service area, in effect on January 1, 1994, shall
- 25 also apply to the pole attachments in the utility's service

- 1 area, but if no such joint use agreement containing a rate
- 2 formula exists, then the pole attachment rate shall be the
- 3 rate applicable under paragraph (2) to cable television sys-
- 4 tems which solely provide cable service as defined in sec-
- 5 tion 602(6) of this Act. Disputes concerning the applica-
- 6 bility of a joint use agreement shall be resolved by the
- 7 Commission or the States, as appropriate.".

### 8 SEC. 308. CIVIC PARTICIPATION.

- 9 (a) Policies To Enhance Civic Dialogue.—The
- 10 Commission, in consultation with the National Tele-
- 11 communications and Information Administration, shall
- 12 study policies that will enhance civic participation through
- 13 the national information infrastructure. The study shall
- 14 request and record public comments on Federal policies
- 15 that would enhance and expand democratic dialogue
- 16 through national computer and data networks. The study
- 17 shall examine, but not be limited to, the social benefits
- 18 of flat rate pricing for access to computer and data net-
- 19 works, the policies which will determine how access to
- 20 computer networks will be priced, including the access
- 21 needs of individuals with disabilities, and the appropriate
- 22 role of common carriers in the development of national
- 23 computer and data networks. The Commission shall re-
- 24 ceive comments in both paper and electronic formats and
- 25 shall establish an online discussion group accessed

1	through the national information infrastructure to encour-
2	age citizen participation in the study.
3	(b) Participation in Regulatory Affairs.—The
4	Commission, in consultation with the Office of Consumer
5	Affairs, shall conduct a study of how to encourage citizen
6	participation in regulatory issues and, within 120 days
7	from the date of enactment of this Act, report to Congress
8	on the results of the study.
9	SEC. 309. COMPETITION BY SMALL BUSINESS AND MINOR-
10	ITY-OWNED BUSINESS CONCERNS.
11	Title II of the Communications Act of 1934 is
12	amended by adding at the end the following new section:
13	"SEC. 235. POLICY AND RULEMAKING TO PROMOTE DIVER-
14	SITY OF OWNERSHIP.
15	"(a) FINDINGS.—The Congress finds that—
15 16	"(a) FINDINGS.—The Congress finds that— "(1) in furtherance of the purposes of this Act
	<b>G</b>
16	"(1) in furtherance of the purposes of this Act
16 17	"(1) in furtherance of the purposes of this Act to make available to all people of the United States
16 17 18	"(1) in furtherance of the purposes of this Act to make available to all people of the United States a rapid and efficient communications service, and
16 17 18 19	"(1) in furtherance of the purposes of this Act to make available to all people of the United States a rapid and efficient communications service, and for the purposes of promoting a diversity of opinion
16 17 18 19 20	"(1) in furtherance of the purposes of this Act to make available to all people of the United States a rapid and efficient communications service, and for the purposes of promoting a diversity of opinion in the broadcasting service, the Commission has es-
16 17 18 19 20 21	"(1) in furtherance of the purposes of this Act to make available to all people of the United States a rapid and efficient communications service, and for the purposes of promoting a diversity of opinion in the broadcasting service, the Commission has established regulations and policies to promote owner-
16 17 18 19 20 21	"(1) in furtherance of the purposes of this Act to make available to all people of the United States a rapid and efficient communications service, and for the purposes of promoting a diversity of opinion in the broadcasting service, the Commission has established regulations and policies to promote ownership of broadcasting services by members of minority

- broaden the number and variety of stakeholders in the American economy, and to promote innovation by and creativity by Americans of different cultures and national origins, and thereby have served to build a more cohesive and productive society;
  - "(3) while the Commission has adopted regulations to promote participation by businesses owned by members of minority groups and women, and small businesses, in auctions for certain spectrumbased services which promote diversity of ownership in those services, no other regulations have been established to promote such diversity of participation in the provision of common carrier services or in the provision of other telecommunications and information services;
    - "(4) the goals of competitively priced services, service innovation, employment, and diversity of viewpoint can be advanced by promoting market-place penetration by small business concerns, business concerns owned by women and members of minority groups, and nonprofit entities; and
    - "(5) it should be the policy of the Commission to promote whenever possible diversity of ownership in the provision of information services and tele-

1	communication services by such concerns and enti-
2	ties.
3	"(b) Rulemaking Required.—Within 1 year after
4	the date of enactment of this section, the Commission, in
5	consultation with the National Telecommunications and
6	Information Administration, shall initiate a rulemaking
7	proceeding for the purpose of lowering market entry bar-
8	riers for small business, business concerns owned by
9	women and members of minority groups, and nonprofit
10	entities that are seeking to provide telecommunication
11	services and information services. The proceeding shall
12	seek to provide remedies for, among other things, lack of
13	access to capital and technical and marketing expertise on
14	the part of such concerns and entities. Consistent with the
15	broad policy and finding set forth in subsection (a), the
16	Commission shall adopt such regulations and make such
17	recommendations to Congress as the Commission deems
18	appropriate. Not later than 2 years after the date of enact-
19	ment of this section, the Commission shall complete the
20	proceeding required by this subsection.".
21	TITLE IV—COMMUNICATIONS
22	COMPETITIVENESS
23	SEC. 401. CABLE SERVICE PROVIDED BY TELEPHONE COM-
24	PANIES.
25	(a) GENERAL REQUIREMENT.—

1	(1) Amendment.—Section 613(b) of the Com-
2	munications Act of 1934 (47 U.S.C. 533(b)) is
3	amended to read as follows:
4	``(b)(1) Subject to the requirements of part V and
5	the other provisions of this title, any common carrier sub-
6	ject in whole or in part to title II of this Act may, either
7	through its own facilities or through an affiliate owned,
8	operated, or controlled by, or under common control with,
9	the common carrier, provide video programming directly
10	to subscribers in its telephone service area.
11	"(2) Subject to the requirements of part V and the
12	other provisions of this title, any common carrier subject
13	in whole or in part to title II of this Act may provide chan-
14	nels of communications or pole, line, or conduit space, or
15	other rental arrangements, to any entity which is directly
16	or indirectly owned, operated, or controlled by, or under
17	common control with, such common carrier, if such facili-
18	ties or arrangements are to be used for, or in connection
19	with, the provision of video programming directly to sub-
20	scribers in its telephone service area.
21	"(3) Notwithstanding paragraphs (1) and (2), an af-
22	filiate that—
23	"(A) is, consistent with section 656, owned, op-
24	erated, or controlled by, or under common control

1	with, a common carrier subject in whole or in part
2	to title II of this Act, and
3	"(B) provides video programming to subscribers
4	in the telephone service area of such carrier, but
5	"(C) does not utilize the local exchange facili-
6	ties or services of any affiliated common carrier in
7	distributing such programming,
8	shall not be subject to the requirements of part V, but
9	shall be subject to the requirements of this part and parts
10	III and IV.".
11	(2) Conforming Amendment.—Section 602
12	of the Communications Act of 1934 (47 U.S.C. 531)
13	is amended—
14	(A) in paragraph (6)(B), by inserting "or
15	use" after "the selection";
16	(B) by redesignating paragraphs (18) and
17	(19) as paragraphs (19) and (20) respectively;
18	and
19	(C) by inserting after paragraph (17) the
20	following new paragraph:
21	"(18) the term 'telephone service area' when
22	used in connection with a common carrier subject in
23	whole or in part to title II of this Act means the
24	area within which such carrier provides telephone ex-
25	change service as of November 20, 1993, but if any

1	common carrier after such date transfers its ex-
2	change service facilities to another common carrier,
3	the area to which such facilities provide telephone
4	exchange service shall be treated as part of the tele-
5	phone service area of the acquiring common carrier
6	and not of the selling common carrier;".
7	(b) Provisions for Regulation of Cable Serv-
8	ICE PROVIDED BY TELEPHONE COMPANIES.—Title VI of
9	the Communications Act of 1934 (47 U.S.C. 521 et seq.)
10	is amended by adding at the end the following new part:
11	"PART V—VIDEO PROGRAMMING SERVICES
12	PROVIDED BY TELEPHONE COMPANIES
13	"SEC. 651. DEFINITIONS.
14	"For purposes of this part—
15	"(1) the term 'control' means—
16	"(A) an ownership interest in which an en-
17	tity has the right to vote more than 50 percent
18	of the outstanding common stock or other own-
19	ership interest; or
20	"(B) if no single entity directly or indi-
21	rectly has the right to vote more than 50 per-
22	cent of the outstanding common stock or other
23	ownership interest, actual working control, in
24	whatever manner exercised, as defined by the
25	Commission by regulation on the basis of rel-

1	evant factors and circumstances, which shall in-
2	clude partnership and direct ownership inter-
3	ests, voting stock interests, the interests of offi-
4	cers and directors, and the aggregation of vot-
5	ing interests; and
6	"(2) the term 'rural area' means a geographic
7	area that does not include either—
8	"(A) any incorporated or unincorporated
9	place of 10,000 inhabitants or more, or any
10	part thereof; or
11	"(B) any territory, incorporated or unin-
12	corporated, included in an urbanized area.
13	"SEC. 652. SEPARATE VIDEO PROGRAMMING AFFILIATE.
14	"(a) In General.—Except as provided in subsection
15	(d) of this section, a common carrier subject to title II
16	of this Act shall not provide video programming directly
17	to subscribers in its telephone service area unless such
18	video programming is provided through a video program-
19	ming affiliate that is separate from such carrier.
20	"(b) Books and Marketing.—
21	"(1) IN GENERAL.—A video programming affili-
22	ate of a common carrier shall—
23	"(A) maintain books, records, and ac-
24	counts separate from such carrier which iden-
25	tify all transactions with such carrier;

1	"(B) carry out directly (or through any
2	nonaffiliated person) its own promotion, except
3	that institutional advertising carried out by
4	such carrier shall be permitted so long as each
5	party bears its pro rata share of the costs: and

"(C) not own real or personal property in common with such carrier.

"(2) Inbound telemarketing and refer-RAL.—Notwithstanding paragraph (1)(B), a common carrier may provide telemarketing or referral services in response to the call of a customer or potential customer related to the provision of video programming by a video programming affiliate of such carrier. If such services are provided to a video programming affiliate, such services shall be made available to any video programmer or cable operator on request, on nondiscriminatory terms, at just and reasonable prices, and subject to regulations of the Commission to ensure that the carrier's method of providing telemarketing or referral and its price structure do not competitively disadvantage any video programmer or cable operator, regardless of size, including those which do not use the carrier's telemarketing services.

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1	"(3) Joint Telemarketing.—Notwithstand-
2	ing paragraph (1)(B), a common carrier may peti-
3	tion the Commission for permission to market video
4	programming directly, upon a showing that a cable
5	operator or other entity directly or indirectly pro-
6	vides telecommunications services within the tele-
7	phone service area of the common carrier, and mar-
8	kets such telecommunications services jointly with
9	video programming services. The common carrier
10	shall specify the geographic region covered by the
11	petition. Any such petition shall be granted or de-
12	nied within 180 days after the date of its submis-
13	sion.
14	"(c) Business Transactions With Carrier Sub-
15	JECT TO REGULATION.—Any contract, agreement, ar-
16	rangement, or other manner of conducting business, be-
17	tween a common carrier and its video programming affili-
18	ate, providing for—
19	"(1) the sale, exchange, or leasing of property
20	between such affiliate and such carrier,
21	"(2) the furnishing of goods or services between
22	such affiliate and such carrier, or
23	"(3) the transfer to or use by such affiliate for
24	its benefit of any asset or resource of such carrier,

1	shall be pursuant to regulation prescribed by the Commis-
2	sion, shall be on a fully compensatory and auditable basis,
3	shall be without cost to the telephone service ratepayers
4	of the carrier, shall be filed with the Commission, and
5	shall be in compliance with regulations established by the
6	Commission that will enable the Commission to assess the
7	compliance of any transaction.
8	"(d) Waiver.—
9	"(1) Criteria for Waiver.—The Commission
10	may waive any of the requirements of this section
11	for small telephone companies or telephone compa-
12	nies serving rural areas, if the Commission deter-
13	mines, after notice and comment, that—
14	"(A) such waiver will not affect the ability
15	of the Commission to ensure that all video pro-
16	gramming activity is carried out without any
17	support from telephone ratepayers;
18	"(B) the interests of telephone ratepayers
19	and cable subscribers will not be harmed if such
20	waiver is granted;
21	"(C) such waiver will not adversely affect
22	the ability of persons to obtain access to the
23	video platform of such carrier; and
24	"(D) such waiver otherwise is in the public
25	interest.

1	"(2) Deadline for action.—The Commission
2	shall act to approve or disapprove a waiver applica-
3	tion within 180 days after the date it is filed.
4	"(3) Continued applicability of section
5	659.—In the case of a common carrier that obtains
6	a waiver under this subsection, any requirement that
7	section 659 applies to a video programming affiliate
8	shall instead apply to such carrier.
9	"SEC. 653. ESTABLISHMENT OF VIDEO PLATFORM.
10	"(a) Common Carrier Obligations.—
11	"(1) IN GENERAL.—Any common carrier sub-
12	ject to title II of this Act, and that provides video
13	programming directly or indirectly to subscribers in
14	its telephone service area, shall establish a video
15	platform.
16	"(2) Identification of demand for car-
17	RIAGE.—Any common carrier subject to the require-
18	ments of paragraph (1) shall, prior to establishing a
19	video platform, submit a notice to the Commission
20	of its intention to establish channel capacity for the
21	provision of video programming to meet the bona
22	fide demand for such capacity. Such notice shall—
23	"(A) be in such form and contain such in-
24	formation as the Commission may require by
25	regulations pursuant to subsection (b);

1	"(B) specify the methods by which any en-
2	tity seeking to use such channel capacity should
3	submit to such carrier a specification of its
4	channel capacity requirements; and
5	"(C) specify the procedures by which such
6	carrier will determine (in accordance with the
7	Commission's regulations under subsection
8	(b)(1)(B)) whether such request for capacity
9	are bona fide.
10	The Commission shall submit any such notice for
11	publication in the Federal Register within 5 working
12	days.
13	"(3) Response to request for carriage.—
14	After receiving and reviewing the requests for capac-
15	ity submitted pursuant to such notice, such common
16	carrier shall, subject to approval of a certificate
17	under section 214, establish channel capacity that is
18	sufficient to provide carriage for—
19	"(A) all bona fide requests submitted pur-
20	suant to such notice,
21	"(B) any additional channels required pur-
22	suant to section 659, and
23	"(C) any additional channels required by
24	the Commission's regulations under subsection
25	(b)(1)(C).

1	"(4) Responses to changes in demand for
2	CAPACITY.—Any common carrier that establishes a
3	video platform under this section shall—
4	"(A) immediately notify the Commission
5	and each video programming provider of any
6	delay in or denial of channel capacity or service,
7	and the reasons therefor;
8	"(B) continue to receive and grant, to the
9	extent of available capacity, carriage in re-
10	sponse to bona fide requests for carriage from
11	existing or additional video programming pro-
12	viders;
13	"(C) if at any time the number of channels
14	required for bona fide requests for carriage may
15	reasonably be expected soon to exceed the exist-
16	ing capacity of such video platform, imme-
17	diately notify the Commission of such expecta-
18	tion and of the manner and date by which such
19	carrier will provide sufficient capacity to meet
20	such excess demand; and
21	"(D) construct, subject to approval of a
22	certificate under section 214, such additional
23	capacity as may be necessary to meet such ex-
24	cess demand

1	"(5) DISPUTE RESOLUTION.—The Commission
2	shall have the authority to resolve disputes under
3	this section and the regulations prescribed there-
4	under. Any such dispute shall be resolved within 180
5	days after notice of such dispute is submitted to the
6	Commission. At that time or subsequently in a sepa-
7	rate damages proceeding, the Commission may
8	award damages sustained in consequence of any vio-
9	lation of this section to any person denied carriage,
10	or require carriage, or both. Any aggrieved party
11	may seek any other remedy available under this Act.
12	"(b) Commission Regulations.—
13	"(1) IN GENERAL.—Within one year after the
14	date of the enactment of this section, the Commis-
15	sion shall prescribe regulations that—
16	"(A) consistent with the requirements of
17	section 659, prohibit a common carrier from
18	discriminating among video programming pro-
19	viders with regard to carriage on its video plat-
20	form, and ensure that the rates, terms, and
21	conditions for such carriage are just, reason-
22	able, and nondiscriminatory;
23	"(B) prescribe definitions and criteria for
24	the purposes of determining whether a request

1	shall be considered a bona fide request for pur-
2	poses of this section;
3	"(C) establish a requirement that video
4	platforms contain a suitable margin of unused
5	channel capacity to meet reasonable growth in
6	bona fide demand for such capacity;
7	"(D) extend to video platforms the Com-
8	mission's regulations concerning network non-
9	duplication (47 C.F.R. 76.92 et seq.) and syn-
10	dicated exclusivity (47 C.F.R. 76.151 et seq.);
11	"(E) require the video platform to provide
12	service, transmission, interconnection, and
13	interoperability for unaffiliated or independent
14	video programming providers that is equivalent
15	to that provided to the common carrier's video
16	programming affiliate;
17	"(F)(i) prohibit a common carrier from
18	discriminating among video programming pro-
19	viders with regard to material or information
20	provided by the common carrier to subscribers
21	for the purposes of selecting programming on
22	the video platform, or in the way such material
23	or information is presented to subscribers;
24	"(ii) require a common carrier to ensure
25	that video programming providers or copyright

holders (or both) are able suitably and uniquely to identify their programming services to subscribers; and

> "(iii) if such identification is transmitted as part of the programming signal, require the carrier to transmit such identification without change or alteration; and

> "(G) prohibit a common carrier from excluding areas from its video platform service area on the basis of the ethnicity, race, or income of the residents of that area, and provide for public comments on the adequacy of the proposed service area on the basis of the standards set forth under this subparagraph.

"(2) Extension of Regulations to other high capacity systems.—The Commission shall extend the requirements of the regulations prescribed pursuant to this section, in lieu of the requirements of section 612, to any cable operator of a cable system that has installed a switched, broadband video programming delivery system, except that the Commission shall not extend the requirements of the regulations prescribed pursuant to subsection (b)(1)(D) or any other requirement that the Commission determines is clearly inappropriate.

- 1 "(c) Commission Inquiry.—The Commission shall 2 conduct a study of whether it is in the public interest to 3 extend the requirements of subsection (a) to any other 4 cable operators in lieu of the requirements of section 612.
- 5 The Commission shall submit to the Congress a report on
- 6 the results of such study not later than 2 years after the
- 7 date of enactment of this section.

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### 8 "SEC. 654. EQUAL ACCESS COMPLIANCE.

- 9 "(a) CERTIFICATION REQUIRED.—
  - "(1) IN GENERAL.—A common carrier subject to title II of this Act shall not provide video programming directly to subscribers in its telephone service area unless such carrier has certified to the Commission that such carrier is in compliance with the requirements of paragraphs (1) and (2) of section 201(c) of this Act, and regulations prescribed pursuant to such paragraphs.
    - "(2) EXCEPTION.—Notwithstanding paragraph (1), a common carrier subject to title II of this Act may provide video programming directly to subscribers in its telephone service area during any period prior to the date the Commission first prescribes final regulations pursuant to paragraphs (1) and (2) of section 201(c) of this Act if such carrier has certified to the Commission that such carrier is in com-

1 pliance with State laws and regulations concerning 2 equal access, interconnection, and unbundling that 3 are substantially similar to and fully consistent with the requirements of such paragraphs or if there is 5 no statutory prohibition against such carrier provid-6 ing video programming directly to subscribers in its 7 telephone service area on the date of enactment of 8 this section. A common carrier that is permitted to 9 provide video programming under this paragraph prior to the effective date of such regulations shall 10 11 not be exempt from the requirements of paragraph (1) after the effective date of such final regulations. 12 "(b) 13 CERTIFICATION AND APPLICATION PROVAL.—A common carrier that submits a certification 14 15 under paragraph (1) or (2) of subsection (a) shall be eligible to provide video programming to subscribers in accord-16 ance with the requirements of this part, subject to the ap-17 proval of any necessary application under section 214 for authority to establish a video platform. An application 19 under section 214 may be filed simultaneously with the filing of such certification or at any time after the date 21 of enactment of this section, and the Commission shall act to approve (with or without modification) or reject such application within 180 days after the date of its submission. If the Commission acts to approve such an applica-

- 1 tion prior to the filing of such certification, such approval
- 2 shall not be effective until such certification is filed.
- 3 "SEC. 655. PROHIBITION OF CROSS-SUBSIDIZATION.
- 4 "(a) Cross Subsidies Prohibition.—The Commis-
- 5 sion shall—

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- "(1) prescribe regulations to prohibit a common 6 7 carrier from engaging in any practice that results in 8 the inclusion in rates for telephone exchange service 9 or telephone exchange access service of any operat-10 ing expenses, costs, depreciation charges, capital in-11 vestments, or other expenses directly associated with 12 the provision of competing video programming services by the common carrier or affiliate; and 13
  - "(2) ensure such competing video programming services bear a reasonable share of the joint and common costs of facilities used to provide telephone exchange service or telephone exchange access service and competing video programming services.
- "(b) Cable Operator Prohibitions.—The Commission shall prescribe regulations to prohibit a cable operator from engaging in any practice that results in improper cross-subsidization between its regulated cable operations and its provision of telecommunications service,
- 24 either directly or through an affiliate.

## 1 "SEC. 656. PROHIBITION ON BUYOUTS.

2	"(a) General Prohibition.—No common carrier
3	that provides telephone exchange service, and no entity
4	owned by or under common ownership or control with such
5	carrier, may purchase or otherwise obtain control over any
6	cable system that is located within its telephone service
7	area and is owned by an unaffiliated person.
8	"(b) Exceptions.—Notwithstanding subsection (a),
9	a common carrier may—
10	"(1) obtain a controlling interest in, or form a
11	joint venture or other partnership with, a cable sys-
12	tem that serves a rural area;
13	"(2) obtain, in addition to any interest, joint
14	venture, or partnership obtained or formed pursuant
15	to paragraph (1), a controlling interest in, or form
16	a joint venture or other partnership with, any cable
17	system or systems if—
18	"(A) such systems in the aggregate serve
19	less than 10 percent of the households in the
20	telephone service area of such carrier; and
21	"(B) no such system serves a franchise
22	area with more than 35,000 inhabitants, except
23	that a common carrier may obtain such interest
24	or form such joint venture or other partnership
25	with a cable system that serves a franchise area
26	with more than 35,000 but not more than

1	50,000 inhabitants if such system is not affili-
2	ated (as such term is defined in section 602)
3	with any other system whose franchise area is
4	contiguous to the franchise area of the acquired
5	system;
6	"(3) obtain, with the concurrence of the cable
7	operator on the rates, terms, and conditions, the use
8	of that part of the transmission facilities of such a
9	cable system extending from the last multi-user ter-
10	minal to the premises of the end user, if such use
11	is reasonably limited in scope and duration, as deter-
12	mined by the Commission; or
13	"(4) obtain a controlling interest in, or form a
14	joint venture or other partnership with, or provide
15	financing to, a cable system (hereinafter in this
16	paragraph referred to as 'the subject cable system'),
17	if—
18	"(A) the subject cable system operates in
19	a television market that is not in the top 25
20	markets, and that has more than 1 cable sys-
21	tem operator, and the subject cable system is
22	not the largest cable system in such television
23	market;
24	"(B) the subject cable system and the larg-
25	est cable system in such television market held

1	on March 1, 1994, cable television franchises
2	from the largest municipality in the television
3	market and the boundaries of such franchises
4	were identical on such date;
5	"(C) the subject cable system is not owned
6	by or under common ownership or control of
7	any one of the 50 largest cable system opera-
8	tors as existed on March 1, 1994; and
9	"(D) the largest system in the television
10	market is owned by or under common owner-
11	ship or control of any one of the 10 largest
12	cable system operators as existed on March 1,
13	1994.
14	"(c) Waiver.—
15	"(1) Criteria for Waiver.—The Commission
16	may waive the restrictions in subsection (a) of this
17	section only upon a showing by the applicant that—
18	"(A) because of the nature of the market
19	served by the cable system concerned—
20	"(i) the incumbent cable operator
21	would be subjected to undue economic dis-
22	tress by the enforcement of such sub-
23	section; or

1	"(ii) the cable system would not be
2	economically viable if such subsection were
3	enforced; and
4	"(B) the local franchising authority ap-
5	proves of such waiver.
6	"(2) Deadline for action.—The Commission
7	shall act to approve or disapprove a waiver applica-
8	tion within 180 days after the date it is filed.
9	"SEC. 657. PENALTIES.
10	"If the Commission finds that any common carrier
11	has knowingly violated any provision of this part, the
12	Commission shall assess such fines and penalties as it
13	deems appropriate pursuant to this Act.
14	"SEC. 658. CONSUMER PROTECTION.
15	"(a) Joint Board Required.—Within 30 days
16	after the date of enactment of this part, the Commission
17	shall convene a Federal-State Joint Board under the pro-
18	visions of section 410(c) for the purpose of recommending
19	a decision concerning the practices, classifications, and
20	regulations as may be necessary to ensure proper jurisdic-
21	tional separation and allocation of the costs of establishing
22	and providing a video platform. The Board shall issue its
23	recommendations to the Commission within 270 days after
24	the date of enactment of this part.

1	"(b) Commission Regulations Required.—The
2	Commission, with respect to interstate switched access
3	service, and the States, with respect to telephone exchange
4	service and intrastate interexchange service, shall establish
5	such regulations as may be necessary to implement section
6	655 within one year after the date of the enactment of
7	this part.
8	"(c) No Effect on Carrier Regulation Au-
9	THORITY.—Nothing in this section shall be construed to
10	limit or supersede the authority of any State or the Com-
11	mission with respect to the allocation of costs associated
12	with intrastate or interstate communication services.
	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE
13	
13 14	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE-
13 14 15	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER REQUIREMENTS.
13 14 15 16	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a
13 14 15 16	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a cable operator under—
113 114 115 116 117	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a cable operator under—  "(1) sections 613, 616, 617, 628, 631, 632,
113 114 115 116 117 118 119	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a cable operator under—  "(1) sections 613, 616, 617, 628, 631, 632, and 634 of this title, shall apply,
13 14 15 16 17 18 19 20	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a cable operator under—  "(1) sections 613, 616, 617, 628, 631, 632, and 634 of this title, shall apply,  "(2) sections 611, 612, 614, and 615 of this
13 14 15	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a cable operator under—  "(1) sections 613, 616, 617, 628, 631, 632, and 634 of this title, shall apply,  "(2) sections 611, 612, 614, and 615 of this title, and section 325 of title III, shall apply in ac-
13 14 15 16 17 18 19 20 21	"SEC. 659. APPLICABILITY OF FRANCHISE AND OTHER RE- QUIREMENTS.  "(a) IN GENERAL.—Any provision that applies to a cable operator under—  "(1) sections 613, 616, 617, 628, 631, 632, and 634 of this title, shall apply,  "(2) sections 611, 612, 614, and 615 of this title, and section 325 of title III, shall apply in accordance with the regulations prescribed under sub-

- 1 to any video programming affiliate established by a com-
- 2 mon carrier in accordance with the requirements of this
- 3 part.

"(b) Implementation of Requirements.—

REGULATIONS.—The Commission shall 5 6 prescribe regulations to ensure that a video pro-7 gramming affiliate of a common carrier shall provide (A) capacity, services, facilities, and equipment for 8 9 public, educational, and governmental use, (B) capacity for commercial use, (C) carriage of commer-10 11 cial and non-commercial broadcast television sta-12 tions, and (D) an opportunity for commercial broadcast stations to choose between mandatory carriage 13 14 and reimbursement for retransmission of the signal 15 of such station. In prescribing such regulations, the 16 Commission shall, to the extent possible, impose ob-17 ligations that are no greater or lesser than the obli-18 gations contained in the provisions described in sub-19 section (a)(2) of this section. Such regulations shall 20 also require that, if a common carrier establishes a video platform but does not provide or ceases to pro-21 22 vide video programming through a video programming affiliate, such carrier shall comply with the 23 regulations prescribed under this paragraph and 24

- with the provisions described in subsection (a)(1) in the operation of its video platform.
- "(2) FEES.—A video programming affiliate of 3 any common carrier that establishes a video plat-5 form under this part, and any multichannel video 6 programming distributor offering a competing serv-7 ice using such video platform (as determined in accordance with regulations of the Commission), shall 8 9 be subject to the payment of fees imposed by a local 10 franchising authority, in lieu of the fees required 11 under section 622. The rate at which such fees are 12 imposed shall not exceed the rate at which franchise 13 fees are imposed on any cable operator transmitting 14 video programming in the same service area.

### 15 "SEC. 660. RURAL AREA EXEMPTION.

- 16 "The provisions of sections 652, 653, 654, and 656
- 17 shall not apply to video programming provided in a rural
- 18 area by a common carrier that provides telephone ex-
- 19 change service in the same area.".
- 20 SEC. 402. REVIEW OF BROADCASTERS' OWNERSHIP RE-
- 21 **STRICTIONS.**
- Within one year after the date of enactment of this
- 23 Act, the Commission shall, after a notice and comment
- 24 proceeding, prescribe regulations to modify, maintain, or
- 25 remove the ownership regulations on radio and television

- 1 broadcasters as necessary to ensure that broadcasters are
- 2 able to compete fairly with other information providers
- 3 while protecting the goals of diversity and localism.
- 4 SEC. 403. REVIEW OF STATUTORY OWNERSHIP RESTRIC-
- 5 TION.
- 6 Within one year after the date of enactment of this
- 7 Act, the Commission shall review the ownership restriction
- 8 in section 613(a)(1) of the Communications Act of 1934
- 9 (47 U.S.C. 553(a)(1)) and report to Congress whether or
- 10 not such restriction continues to serve the public interest.
- 11 SEC. 404. BROADCASTER SPECTRUM FLEXIBILITY.
- 12 (a) REGULATIONS REQUIRED.—If the Commission
- 13 determines to issue additional licenses for advanced tele-
- 14 vision services, and initially limits the eligibility for such
- 15 licenses to persons that, as of the date of such issuance,
- 16 are licensed to operate a television broadcast station or
- 17 hold a permit to construct such a station (or both), the
- 18 Commission shall adopt regulations that allow such licens-
- 19 ees or permittees to offer such ancillary or supplementary
- 20 services on designated frequencies as may be consistent
- 21 with the public interest, convenience, and necessity.
- 22 (b) Contents of Regulations.—In prescribing
- 23 the regulations required by subsection (a), the Commission
- 24 shall—

- (1) only permit such licensee or permittee to offer ancillary or supplementary services if the use of a designated frequency for such services is indivisible from the use of such designated frequency for the provision of advanced television services;
  - (2) limit the broadcasting of ancillary or supplementary services on designated frequencies so as to avoid derogation of any advanced television services, including high definition television broadcasts, that the Commission may require using such frequencies;
  - (3) treat any such ancillary or supplementary services for which the licensee or permittee solicits and receives compensation in return for transmitting commercial advertising as broadcast services for the purposes of the Communications Act of 1934 and the Children's Television Act of 1990 (47 U.S.C. 303a), and the Commission's regulations thereunder, including regulations promulgated pursuant to section 315 of the Communications Act of 1934 (47 U.S.C. 315);
  - (4) apply to any other ancillary or supplementary service such of the Commission's regulations as are applicable to the offering of analogous services by any other person;

- (5) adopt such technical and other requirements as may be necessary or appropriate to assure the quality of the signal used to provide advanced television services, including regulations that stipulate the minimum number of hours per day that such signal must be transmitted; and
  - (6) prescribe such other regulations as may be necessary for the protection of the public interest, convenience, and necessity.

# (c) Recovery of License.—

- (1) CONDITIONS REQUIRED.—If the Commission limits the eligibility for licenses to provide advanced television services in the manner described in subsection (a), the Commission shall, as a condition of such license, require that, upon a determination by the Commission pursuant to the regulations prescribed under paragraph (2), either the additional license or the original license held by the licensee be surrendered to the Commission in accordance with such regulations for reallocation or reassignment (or both) pursuant to Commission regulation.
- (2) REGULATIONS.—The Commission shall prescribe regulations establishing criteria for rendering determinations concerning license surrender pursu-

1	ant to license conditions required by paragraph (1).
2	Such regulations shall—
3	(A) require such determinations to be
4	based on whether the substantial majority of
5	the public have obtained television receivers
6	that are capable of receiving advanced television
7	services; and
8	(B) not require the cessation of the broad-
9	casting if such cessation would render the tele-
10	vision receivers of a substantial portion of the
11	public useless, or otherwise cause undue bur-
12	dens on the owners of such television receivers.
13	(d) Fees Required.—
14	(1) Services to which fees apply.—If the
15	regulations prescribed pursuant to subsection (a)
16	permit a licensee to offer ancillary or supplementary
17	services on a designated frequency—
18	(A) for which the payment of a subscrip-
19	tion fee is required in order to receive such
20	services, or
21	(B) for which the licensee directly or indi-
22	rectly receives compensation from a third party
23	in return for transmitting material furnished by
24	such third party (other than commercial adver-

1	tisements used to support broadcasting for
2	which a subscription fee is not required),
3	the Commission shall establish by regulation a pro-
4	gram to assess and collect an annual fee or royalty
5	payment.
6	(2) Criteria for regulations.—The regula-
7	tions required by paragraph (1) shall—
8	(A) be designed (i) to recover for the pub-
9	lic a portion of the value of the public spectrum
10	resource made available for such commercial
11	use, and (ii) to avoid unjust enrichment
12	through the method employed to permit such
13	uses of that resource;
14	(B) recover for the public an amount that
15	is, to maximum extent feasible, equal (over the
16	term of the license) to the amount that would
17	have been recovered had such services been li-
18	censed pursuant to the provisions of section
19	309(j) of the Communications Act of 1934 (47
20	U.S.C. 309(j)) and the Commission's regula-
21	tions thereunder; and
22	(C) be adjusted by the Commission from
23	time to time in order to continue to comply with
24	the requirements of this paragraph.
25	(3) Treatment of revenues.—

- 1 (A) GENERAL RULE.—Except as provided 2 in subparagraph (B), all proceeds obtained pur-3 suant to the regulations required by this sub-4 section shall be deposited in the Treasury in ac-5 cordance with chapter 33 of title 31, United 6 States Code.
  - (B) RETENTION OF REVENUES.—Notwith-standing subparagraph (A), the salaries and expenses account of the Commission shall retain as an offsetting collection such sums as may be necessary from such proceeds for the costs of developing and implementing the program required by this section and regulating and supervising advanced television services. Such offsetting collections shall be available for obligation subject to the terms and conditions of the receiving appropriations account, and shall be deposited in such accounts on a quarterly basis.
  - (4) Report.—Within 5 years after the date of the enactment of this section, the Commission shall report to the Congress on the implementation of the program required by this subsection, and shall annually thereafter advise the Congress on the amounts collected pursuant to such program.

1	(e)	EVALUATION	Required.—	-Within	10	years	after

- 2 the date the Commission first issues additional licenses for
- 3 advanced television services, the Commission shall conduct
- 4 an evaluation of the advanced television services program.
- 5 Such evaluation shall include—

- (1) an assessment of the willingness of consum ers to purchase the television receivers necessary to
   receive broadcasts of advanced television services;
  - (2) an assessment of alternative uses, including public safety use, of the frequencies used for such broadcasts; and
  - (3) the extent to which the Commission has been or will be able to reduce the amount of spectrum assigned to licensees in order to issue additional licenses for the provision of advanced television services.
  - (f) Definitions.—As used in this section:
  - (1) ADVANCED TELEVISION SERVICES.—The term "advanced television services" means television services provided using digital or other advanced technology to enhance audio quality and video resolution, as further defined in the opinion, report, and order of the Commission entitled "Advanced Television Systems and Their Impact Upon the Existing Television Broadcast Service", MM Docket 87–268,

1	adopted September 17, 1992, and successor proceed-
2	ings.
3	(2) Designated frequencies.—The term
4	"designated frequency" means each of the fre-
5	quencies designated by the Commission for licenses
6	for advanced television services.
7	(3) High definition television.—The term
8	"high definition television" refers to systems that
9	offer approximately twice the vertical and horizontal
10	resolution of receivers generally available on the date
11	of enactment of this section, as further defined in
12	the proceedings described in paragraph (1) of this
13	subsection.
14	SEC. 405. INTERACTIVE SERVICES AND CRITICAL INTER-
15	FACES.
16	(a) FINDINGS.—The Congress finds that—
17	(1) the convergence of communications, com-

- (1) the convergence of communications, computing, and video technologies will permit improvements in interoperability between and among those technologies;
- (2) in the public switched telecommunications network, open protocols and technical requirements for connection between the network and the consumer, and the availability of unbundled customer equipment through retailers and other third

- party vendors, have served to broaden consumer choice, lower prices, and spur competition and innovation in the customer equipment industry;
  - (3) set-top boxes and other interactive communications devices could similarly serve as a critical gateway between American homes and businesses and advanced telecommunications and video programming networks;
  - (4) American consumers have benefited from the ability to own or rent customer premises equipment obtained from retailers and other vendors and the ability to access the network with portable, compatible equipment;
  - (5) in order to promote diversity, competition, and technological innovation among suppliers of equipment and services, it may be necessary to make certain critical interfaces with such networks open and accessible to a broad range of equipment manufacturers and information providers;
  - (6) the identification of critical interfaces with such networks and the assessment of their openness must be accomplished with due recognition that open and accessible systems may include standards that involve both nonproprietary and proprietary technologies;

1	(7) such identification and assessment must
2	also be accomplished with due recognition of the
3	need for owners and distributors of video program-
4	ming and information services to ensure system and
5	signal security and to prevent theft of service;
6	(8) whenever possible, standards in dynamic in
7	dustries such as interactive systems are best set by
8	the marketplace or by private sector standard-set
9	ting bodies; and
10	(9) the role of the Commission in this regard
11	is—
12	(A) to identify, in consultation with indus-
13	try groups, consumer interests, and independent
14	experts, critical interfaces with such networks
15	(i) to ensure that end users can connect infor-
16	mation devices to such networks, and (ii) to en-
17	sure that information service providers are able
18	to transmit information to end users, and
19	(B) as necessary, to take steps to ensure
20	these networks and services are accessible to a
21	broad range of equipment manufacturers, infor-
22	mation providers, and program suppliers.
23	(b) INQUIRY REQUIRED.—Within 6 months after the
24	date of the enactment of this Act, the Commission shall

25 commence an inquiry—

- (1) to examine the impact of the convergence of technologies on cable, telephone, satellite, and wireless and other communications technologies likely to offer interactive communications services;
  - (2) to ascertain the importance of maintaining open and accessible systems in interactive communications services:
  - (3) to examine the costs and benefits of maintaining varying levels of interoperability between and among interactive communications services;
  - (4) to examine the costs and benefits of establishing open interfaces (A) between the network provider and the set-top box or other interactive communications devices used in the home or office, and (B) between network providers and information service providers, and to determine how best to establish such interfaces;
  - (5) to determine methods by which converter boxes or other interactive communications devices may be sold through retailers and other third party vendors and to determine the vendors' responsibilities for ensuring that their devices are interoperable with interactive networks;
  - (6) to assess how the security of cable, satellite, and other interactive systems or their services can

- continue to be ensured with the establishment of an interface between the network and a converter box or other interactive communications device, including those manufactured and distributed at retail by entities independent of network providers and information service providers, and to determine the responsibilities of such independent entities for assuring network security and for conforming to signal interference standards;
  - (7) to ascertain the conditions necessary to ensure that any critical interface is available to information and content providers and others who seek to design, build, and distribute interoperable devices for these networks so as to ensure network access and fair competition for independent information providers and consumers;
  - (8) to assess the impact of the deployment of digital technologies on individuals with disabilities, with particular emphasis on any regulatory, policy, or design barriers which would limit functionally equivalent access by such individuals;
  - (9) to assess current regulation of telephone, cable, satellite, and other communications delivery systems to ascertain how best to ensure interoperability between those systems;

- (10) to assess the adequacy of current regula-1 2 tion of telephone, cable, satellite, and other commu-3 nications delivery systems with respect to bundling of equipment and services and to identify any changes in unbundling regulations necessary to as-6 sure effective competition and encourage techno-7 logical innovation, consistent with the finding in subsection (a)(6) and the objectives of paragraph (6) of 8 9 this subsection, in the market for converter boxes or 10 interactive communications devices and for other 11 customer premises equipment;
  - (11) to solicit comment on any changes in the Commission's regulations that are necessary to ensure that diversity, competition, and technological innovation are promoted in communications services and equipment; and
  - (12) to prepare recommendations to the Congress for any legislative changes required.
- 19 (c) Report to Congress.—Within 12 months after 20 the date of the enactment of this Act, the Commission 21 shall submit to the Congress a report on the results of 22 the inquiry required by subsection (b). Within 6 months 23 after the date of submission of such report, the Commis-

sion shall prescribe such changes in its regulations as the

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- 1 Commission determines are necessary pursuant to sub-
- 2 section (b)(10).
- 3 (d) Preservation of Existing Authority.—
- 4 Nothing in this section shall be construed as limiting, su-
- 5 perseding, or otherwise modifying the existing authority
- 6 and responsibilities of the Commission or National Insti-
- 7 tute of Standards and Technology.

# 8 SEC. 406. VIDEO PROGRAMMING ACCESSIBILITY.

- 9 (a) INQUIRY REQUIRED.—Within 180 days after the
- 10 date of enactment of this section, the Federal Communica-
- 11 tions Commission shall complete an inquiry to ascertain
- 12 the level at which video programming is closed captioned.
- 13 Such inquiry shall examine the extent to which existing
- 14 or previously published programming is closed captioned,
- 15 the size of the video programming provider or program-
- 16 ming owner providing closed captioning, the size of the
- 17 market served, the relative audience shares achieved, or
- 18 any other related factors. The Commission shall submit
- 19 to the Congress a report on the results of such inquiry.
- 20 (b) Contents of Regulations.—Within 18
- 21 months after the date of enactment, the Commission shall
- 22 prescribe such regulations as are necessary to implement
- 23 this section. Such regulations shall ensure that—
- 24 (1) video programming first published or exhib-
- 25 ited after the effective date of such regulations is

- fully accessible through the provision of closed captions, except as provided in subsection (d); and
- 3 (2) video programming providers or owners 4 maximize the accessibility of video programming 5 first published or exhibited prior to the effective date 6 of such regulations through the provision of closed 7 captions, except as provided in subsection (d).
- 8 (c) CONTENTS OF REGULATIONS.—Such regulations
  9 shall include an appropriate schedule of deadlines for the
  10 provision of closed captioning of video programming.
- 11 (d) Exemptions.—Notwithstanding subsection 12 (b)—
  - (1) the Commission may exempt by regulation programs, classes of programs, or services for which the Commission has determined that the provision of closed captioning would be economically burdensome to the provider or owner of such programming;
  - (2) a provider of video programming or the owner of any program carried by the provider shall not be obligated to supply closed captions if such action would be inconsistent with contracts in effect on the date of enactment of this Act, except that nothing in this section shall be construed to relieve a video programming provider of its obligations to provide services required by Federal law; and

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1	(3) a provider of video programming or pro-
2	gram owner may petition the Commission for an ex-
3	emption from the requirements of this section, and
4	the Commission may grant such petition upon a
5	showing that the requirements contained in this sec-
6	tion would result in an undue burden.
7	(e) Undue Burden.—The term 'undue burden'
8	means significant difficulty or expense. In determining
9	whether the closed captions necessary to comply with the
10	requirements of this paragraph would result in an undue
11	economic burden, the factors to be considered include—
12	(1) the nature and cost of the closed captions
13	for the programming;
14	(2) the impact on the operation of the provider
15	or program owner;
16	(3) the financial resources of the provider or
17	program owner; and
18	(4) the type of operations of the provider or
19	program owner.
20	(f) Additional Proceeding on Video Descrip-
21	TIONS REQUIRED.—Within 6 months after the date of en-
22	actment of this Act, the Commission shall commence an
23	inquiry to examine the use of video descriptions on video
24	programming in order to ensure the accessibility of video
25	programming to persons with visual impairments, and re-

- 1 port to Congress on its findings. The Commission's report
- 2 shall assess appropriate methods and schedules for phas-
- 3 ing video descriptions into the marketplace, technical and
- 4 quality standards for video descriptions, a definition of
- 5 programming for which video descriptions would apply,
- 6 and other technical and legal issues that the Commission
- 7 deems appropriate. Following the completion of such in-
- 8 quiry, the Commission may adopt regulation it deems nec-
- 9 essary to promote the accessibility of video programming
- 10 to persons with visual impairments.
- 11 (g) MODEL PROGRAM.—The National Telecommuni-
- 12 cations and Information Administration shall establish
- 13 and oversee, and (to the extent of available funds) provide
- 14 financial support for, marketplace tests of video descrip-
- 15 tions on commercial and noncommercial video program-
- 16 ming services.
- 17 (h) VIDEO DESCRIPTION.—For purposes of this sec-
- 18 tion, "video description" means the insertion of audio nar-
- 19 rated descriptions of a television program's key visual ele-
- 20 ments into natural pauses between the program's dia-
- 21 logue.
- 22 SEC. 407. PUBLIC ACCESS.
- Within one year after the date of enactment of this
- 24 Act, the Federal Communications Commission shall pre-
- 25 scribe regulations to reserve appropriate capacity for the

- 1 public at preferential rates on cable systems and video
- 2 platforms.
- 3 SEC. 408. AUTOMATED SHIP DISTRESS AND SAFETY SYS-
- 4 TEMS.
- 5 Notwithstanding any provision of the Communica-
- 6 tions Act of 1934, a ship documented under the laws of
- 7 the United States operating in accordance with the Global
- 8 Maritime Distress and Safety System provisions of the
- 9 Safety of Life at Sea Convention shall not be required to
- 10 be equipped with a radio station operated by one or more
- 11 radio officers or operators.
- 12 SEC. 409. EXCLUSIVE FEDERAL JURISDICTION OVER DI-
- 13 **RECT BROADCAST SATELLITE SERVICE.**
- Section 303 of the Communications Act of 1934 (47
- 15 U.S.C. 303) is amended by adding at the end thereof the
- 16 following new subsection:
- 17 "(v) Have exclusive jurisdiction over the regulation
- 18 of the direct broadcast satellite service.".
- 19 SEC. 410. TECHNICAL AMENDMENTS.
- 20 (a) Retransmission.—Section 325(b)(2)(D) of the
- 21 Communications Act of 1934 (47 U.S.C. 325(b)(2)(D))
- 22 is amended to read as follows:
- "(D) retransmission by a cable operator or
- other multichannel video programming distributor of
- 25 the signal of a superstation if (i) the customers

- served by the cable operator or other multichannel
- 2 video programming distributor reside outside the
- originating station's television market, as defined by
- 4 the Commission for purposes of section
- 5 614(h)(1)(C); (ii) such signal was obtained from a
- 6 satellite carrier or terrestrial microwave common
- 7 carrier; and (iii) and the origination station was a
- 8 superstation on May 1, 1991.
- 9 (b) Market Determinations.—Section
- 10 614(h)(1)(C)(i) of the Communications Act of 1934 (47
- 11 U.S.C. 534(h)(1)(C)(i) is amended by striking out "in the
- 12 manner provided in section 73.3555(d)(3)(i) of title 47,
- 13 Code of Federal Regulations, as in effect on May 1,
- 14 1991," and inserting "by the Commission by regulation
- 15 or order using, where available, commercial publications
- 16 which delineate television markets based on viewing pat-
- 17 terns,".
- 18 SEC. 411. AVAILABILITY OF SCREENING DEVICES TO PRE-
- 19 CLUDE DISPLAY OF ENCRYPTED PROGRAM-
- 20 MING.
- 21 (a) CUSTOMER NOTICE.—Section 624(d)(2)(A) of
- 22 the Communications Act of 1934 (47 U.S.C.
- 23 544(d)(2)(A)) is amended by adding at the end the follow-
- 24 ing new sentence: "Upon beginning service to any new
- 25 subscriber and not less frequently than once each calendar

- 1 year for current subscribers, the cable operator shall in-2 form subscribers of the right to request and obtain such3 device.".
- 4 (b) Signal Leakage.—Section 624(d)(2) of such
- 5 Act is further amended by adding at the end the following
- 6 new subparagraph:
- 7 "(C) The Commission shall prescribe regulations to
- 8 require, to the extent technically feasible, the transmission
- 9 of programming described in subparagraph (A) by means
- 10 of encrypted signals that permit subscribers to effectively
- 11 and entirely prevent the display of both the audio and
- 12 video portions of such programming with or without the
- 13 use of a device described in subparagraph (A).".

# 14 TITLE V—PROCUREMENT PRAC-

- 15 TICES OF TELECOMMUNI-
- 16 **CATIONS PROVIDERS.**
- 17 **SEC. 501. FINDINGS.**
- 18 The Congress finds the following:
- 19 (1) It is in the public interest for business en-
- terprises owned by minorities and women to partici-
- 21 pate in procurement contracts of all providers of
- telecommunications services.
- 23 (2) The opportunity for full participation in our
- free enterprise system by business enterprises that
- are owned by minorities and women is essential if

- this Nation is to attain social and economic equality for those businesses and improve the functioning of the national economy.
  - (3) It is in this Nation's interest to expeditiously improve the economically disadvantaged position of business enterprises that are owned by minorities and women.
  - (4) The position of these businesses can be improved through the development by the providers of telecommunications services of substantial long-range and annual goals, which are supported by training and technical assistance, for the purchase, to the maximum practicable extent, of technology, equipment, supplies, services, material and construction from minority business enterprises.
  - (5) Procurement policies which include participation of business enterprises that are owned by minorities and women also benefit the communication industry and its consumers by encouraging the expansion of the numbers of suppliers for procurement, thereby encouraging competition among suppliers and promoting economic efficiency in the process.
- **SEC. 502. PURPOSE.**

25 The purposes of this title are—

- (1) to encourage and foster greater economic
   opportunity for business enterprises that are owned
   by minorities and women;
  - (2) to promote competition among suppliers to providers of telecommunications services and their affiliates to enhance economic efficiency in the procurement of telephone corporation contracts and contracts of their State commission-regulated subsidiaries and affiliates;
  - (3) to clarify and expand a program for the procurement by State and federally-regulated telephone companies of technology, equipment, supplies, services, materials and construction work from business enterprises that are owned by minorities and women; and
  - (4) to ensure that a fair proportion of the total purchases, contracts, and subcontracts for supplies, commodities, technology, property, and services offered by the providers of telecommunications services and their affiliates are awarded to minority and women business enterprises.

#### 22 SEC. 503. ANNUAL PLAN SUBMISSION.

- 23 (a) Annual Plans Required.—
- 24 (1) IN GENERAL.—The Commission shall re-25 quire each provider of telecommunications services

- to submit annually a detailed and verifiable plan for increasing its procurement from business enterprises that are owned by minorities or women in all categories of procurement in which minorities are under represented.
  - (2) Contents of plans.—The annual plans required by paragraph (1) shall include (but not be limited to) short- and long-term progressive goals and timetables, technical assistance, and training and shall, in addition to goals for direct contracting opportunities, include methods for encouraging both prime contractors and grantees to engage business enterprises that are owned by minorities and women in subcontracts in all categories in which minorities are under represented.
  - (3) IMPLEMENTATION REPORT.—Each provider of telecommunications services shall furnish an annual report to the Commission regarding the implementation of programs established pursuant to this title in such form as the Commission shall require, and at such time as the Commission shall annually designate.
  - (4) Report to congress.—The Commission shall provide an annual report to Congress, beginning in January 1995, on the progress of activities

- undertaken by each provider of telecommunications 1 2 services regarding the implementation of activities 3 pursuant to this title to develop business enterprises that are owned by minorities or women. The report shall evaluate the accomplishments under this title 6 and shall recommend a program for enhancing the policy declared in this title, together with such rec-7 ommendations for legislation as it deems necessary 8 9 or desirable to further that policy.
- 10 (b) REGULATIONS AND CRITERIA FOR DETERMINING
  11 ELIGIBILITY OF MINORITY BUSINESS ENTERPRISES FOR
  12 PROCUREMENT CONTRACTS.—
  - (1) IN GENERAL.—The Commission shall establish regulations for implementing programs pursuant to this title that will govern providers of telecommunications services and their affiliates.
  - (2) VERIFYING CRITERIA.—The Commission shall develop and publish regulations setting forth criteria for verifying and determining the eligibility of business enterprises that are owned by minorities or women for procurement contracts.
  - (3) Outreach.—The Commission's regulations shall require each provider of telecommunications services and its affiliates to develop and to implement an outreach program to inform and recruit

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- business enterprises that are owned by minorities or
   women to apply for procurement contracts under
   this title.
- 4 (4) Enforcement.—The Commission shall es-5 tablish and promulgate such regulations necessary to 6 enforce the provisions of this title.
- 7 (c) Waiver Authority.—The requirements of this 8 section may be waived, in whole or in part, by the Commission with respect to a particular contract or subcontract 10 in accordance with guidelines set forth in regulations which the Commission shall prescribe when it determines 12 that the application of such regulations prove to result in 13 undue hardship or unreasonable expense to a provider of 14 telecommunications services.

## 15 SEC. 504. SANCTIONS AND REMEDIES.

- 16 (a) False Representation of Businesses; Sanc-17 tions.—
- 18 (1) IN GENERAL.—Any person or corporation, 19 through its directors, officers, or agent, which falsely 20 represents the business as a business enterprise that 21 are owned by minorities or women in the procure-22 ment or attempt to procure contracts from telephone 23 operating companies and their affiliates pursuant to 24 this article, shall be punished by a fine of not more 25 than \$5,000, or by imprisonment for a period not to

- exceed 5 years of its directors, officers, or agents responsible for the false statements, or by both fine and imprisonment.
  - (2) Holding companies.—Any provider of telecommunications services which falsely represents its annual report to the Commission or its implementation of its programs pursuant to this section shall be subject to a fine of \$100,000 and be subject to a penalty of up to 5 years restriction from participation in lines of business activities provided for in this title.
- 12 (b) Independent Cause of Action, Remedies, 13 and Attorney Fees.—
  - (1) DISCRIMINATION PROHIBITED.—No otherwise qualified business enterprise that are owned by minorities or women shall solely, by reason of its racial, ethnic, or gender composition be excluded from the participation in, be denied the benefits of, or be subjected to discrimination in procuring contracts from telephone utilities.
  - (2) CIVIL ACTIONS AUTHORIZED.—Whenever a qualified business enterprise that is owned by minorities or women has reasonable cause to believe that a provider of telecommunications services or its affiliate is engaged in a pattern or practice of resist-

1	ance to the full compliance of any provision of this
2	title, the business enterprise may bring a civil action
3	in the appropriate district court of the United States
4	against the provider of telecommunications services
5	or its affiliate requesting such monetary or injunc-
6	tive relief, or both, as deemed necessary to ensure
7	the full benefits of this title.
8	(3) Attorneys' fees and costs.—In any ac-

(3) ATTORNEYS' FEES AND COSTS.—In any action or proceeding to enforce or charge of a violation of a provision of this title, the court, in its discretion, may allow the prevailing party reasonable attorneys' fees and costs.

## 13 SEC. 505. DEFINITIONS.

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- 14 For the purpose of this title, the following definitions 15 apply:
  - (1) The term "business enterprise owned by minorities or women" means—
    - (A) a business enterprise that is at least 51 percent owned by a person or persons who are minority persons or women; or
- 21 (B) in the case of any publicly owned busi-22 ness, at least 51 percent of the stock of which 23 is owned by one or more persons who are mi-24 nority persons or women, and whose manage-

1	ment and daily business operations are con-
2	trolled by one or more of those persons.
3	(2) The term "minority person" means persons
4	who are Black Americans, Hispanic Americans, Na-
5	tive Americans, Asian Americans, and Pacific Amer-
6	icans.
7	(3) The term "control" means exercising the
8	power to make financial and policy decisions.
9	(4) The term "operate" means the active in-
10	volvement in the day-to-day management of the
11	business and not merely being officers or directors.
12	(5) The term "Commission" means the Federal
13	Communications Commission.
14	(6) The term "telecommunications service" has
15	the meaning provided in section 3(00) of the Com-
16	munications Act of 1934 (as added by this Act).
17	TITLE VI—FEDERAL COMMU-
18	NICATIONS COMMISSION RE-
19	SOURCES
20	SEC. 601. AUTHORIZATION OF APPROPRIATIONS.
21	(a) In General.—In addition to any other sums au-
22	thorized by law, there are authorized to be appropriated
23	to the Federal Communications Commission such sums as
24	may be necessary to carry out this Act and the amend-
25	ments made by this Act.

- 1 (b) Effect on Fees.—For purposes of section
- 2 9(b)(2) of the Communications Act of 1934 (47 U.S.C.
- 3 159(b)(2)), additional amounts appropriated pursuant to
- 4 subsection (a) shall be construed to be changes in the
- 5 amounts appropriated for the performance of activities de-
- 6 scribed in section 9(a) of such Act.

Passed the House of Representatives June 28, 1994.

Attest: DONNALD K. ANDERSON,

Clerk.

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