deposit under subsection (a). Unless deposit is made within three months after the demand is received, the person or persons on whom the demand was made are liable —

(1) to a fine of not more than $250 for each work; and

(2) to pay into a specially designated fund in the Library of Congress the total retail price of the copies or phonorecords demanded, or, if no retail price has been fixed, the reasonable cost of the Library of Congress of acquiring them; and

(3) to pay a fine of $2,500, in addition to any fine or liability imposed under clauses (1) and (2), if such person willfully or repeatedly fails or refuses to comply with such a demand.

(e) With respect to transmission programs that have been fixed and transmitted to the public in the United States but have not been published, the Register of Copyrights shall, after consulting with the Librarian of Congress and other interested organizations and officials, establish regulations governing the acquisition, through deposit or otherwise, of copies or phonorecords of such programs for the collections of the Library of Congress.

(1) The Librarian of Congress shall be permitted, under the standards and conditions set forth in such regulations, to make a fixation of a transmission program directly from a transmission to the public, and to reproduce one copy or phonorecord from such fixation for archival purposes.

(2) Such regulations shall also provide standards and procedures by which the Register of Copyrights may make written demand, upon the owner of the right of transmission in the United States, for the deposit of a copy or phonorecord of a specific transmission program. Such deposit may, at the option of the owner of the right of transmission in the United States, be accomplished by gift, by loan for purposes of reproduction, or by sale at a price not to exceed the cost of reproducing and supplying the copy or phonorecord. The regulations established under this clause shall provide reasonable periods of not less than three months for compliance with a demand, and shall allow for extensions of such periods and adjustments in the scope of the demand or the methods for fulfilling it, as reasonably warranted by the circumstances. Willful failure or refusal to comply with the conditions prescribed by such regulations shall subject the owner of the right of transmission in the United States to liability for an amount, not to exceed the cost of reproducing and supplying the copy or phonorecord in question,

to be paid into a specially designated fund in the Library of Congress.

(3) Nothing in this subsection shall be construed to require the making or retention, for purposes of deposit, of any copy or phonorecord of an unpublished transmission program, the transmission of which occurs before the receipt of a specific written demand as provided by clause (2).

(4) No activity undertaken in compliance with regulations prescribed under clauses (1) or (2) of this subsection shall result in liability if intended solely to assist in the acquisition of copies or phonorecords under this subsection.

§ 408. Copyright registration in general

(a) *Registration Permissive* — At any time during the subsistence of copyright in any published or unpublished work, the owner of copyright or of any exclusive right in the work may obtain registration of the copyright claim by delivering to the Copyright Office the deposit specified by this section, together with the application and fee specified by sections 409 and 708. Subject to the provisions of section 405(a), such registration is not a condition of copyright protection.

(b) *Deposit for Copyright Registration* — Except as provided by subsection (c), the material deposited for registration shall include —

(1) in the case of an unpublished work, one complete copy or phonorecord;

(2) in the case of a published work, two complete copies or phonorecords of the best edition;

(3) in the case of a work first published outside the United States, one complete copy or phonorecord as so published;

(4) in the case of a contribution to a collective work, one complete copy or phonorecord of the best edition of the collective work.

Copies or phonorecords deposited for the Library of Congress under section 407 may be used to satisfy the deposit provisions of this section, if they are accompanied by the prescribed application and fee, and by any additional identifying material that the Register may, by regulation, require. The Register shall also prescribe regulations establishing requirements under which copies or phonorecords acquired for the Library of Congress under subsection (e) of section 407,

otherwise than by deposit, may be used to satisfy the deposit provisions of this section.

(c) *Administrative Classification and Optional Deposit* —

(1) The Register of Copyrights is authorized to specify by regulation the administrative classes into which works are to be placed for purposes of deposit and registration, and the nature of the copies or phonorecords to be deposited in the various classes specified. The regulations may require or permit, for particular classes, the deposit of identifying material instead of copies or phonorecords, the deposit of only one copy or phonorecord where two would normally be required, or a single registration for a group of related works. This administrative classification of works has no significance with respect to the subject matter of copyright or the exclusive rights provided by this title.

(2) Without prejudice to the general authority provided under clause (1), the Register of Copyrights shall establish regulations specifically permitting a single registration for a group of works by the same individual author, all first published as contributions to periodicals, including newspapers, within a twelve-month period, on the basis of a single deposit application, and registration fee, under all of the following conditions —

(A) if each of the works as first published bore a separate copyright notice, and the name of the owner of copyright in the work, or an abbreviation by which the name can be recognized, or a generally known alternative designation of the owner was the same in each notice; and

(B) if the deposit consists of one copy of the entire issue of the periodical, or of the entire section in the case of a newspaper, in which each contribution was first published; and

(C) if the application identifies each work separately, including the periodical containing it and its date of first publication.

(3) As an alternative to separate renewal registrations under subsection (a) of section 304, a single renewal registration may be made for a group of works by the same individual author, all first published as contributions to periodicals, including newspapers, upon the filing of a single application and fee, under all of the following conditions:

(A) the renewal claimant or claimants, and the basis of claim or claims under section 304(a), is the same for each of the works; and

(B) the works were all copyrighted upon their first publication, either through separate copyright notice and registration or by virtue of a general copyright notice in the periodical issue as a whole; and

(C) the renewal application and fee are received not more than twenty-eight or less than twenty-seven years after the thirty-first day of December of the calendar year in which all of the works were first published; and

(D) the renewal application identifies each work separately, including the periodical containing it and its date of first publication.

(d) *Corrections and Amplifications* — The Register may also establish, by regulation, formal procedures for the filing of an application for supplementary registration, to correct an error in a copyright registration or to amplify the information given in a registration. Such application shall be accompanied by the fee provided by section 708, and shall clearly identify the registration to be corrected or amplified. The information contained in a supplementary registration augments but does not supersede that contained in the earlier registration.

(e) *Published Edition of Previously Registered Work* — Registration for the first published edition of a work previously registered in unpublished form may be made even though the work as published is substantially the same as the unpublished version.

§ 409. Application for copyright registration

The application for copyright registration shall be made on a form prescribed by the Register of Copyrights and shall include —

(1) the name and address of the copyright claimant;

(2) in the case of a work other than an anonymous or pseudonymous work, the name and nationality or domicile of the author or authors, and, if one or more of the authors is dead, the dates of their deaths;

(3) if the work is anonymous or pseudonymous, the nationality or domicile of the author or authors;

(4) in the case of a work made for hire, a statement to this effect;

(5) if the copyright claimant is not the author, a brief statement of how the claimant obtained ownership of the copyright;

(6) the title of the work, together with any previous or alternative titles under which the work can be identified;

(7) the year in which creation of the work was completed;

(8) if the work has been published, the date and nation of its first publication;

(9) in the case of a compilation or derivative work, an identification of any preexisting work or works that it is based on or incorporates, and a brief, general statement of the additional material covered by the copyright claim being registered;,

(10) in the case of a published work containing material of which copies are required by section 601 to be manufactured in the United States, the names of the persons or organizations who performed the processes specified by subsection (c) of section 601 with respect to that material, and the places where those processes were performed; and

(11) any other information regarded by the Register of Copyrights as bearing upon the preparation or identification of the work or the existence, ownership, or duration of the copyright.

§ 410. Registration of claim and issuance of certificate

(a) When, after examination, the Register of Copyrights determines that, in accordance with the provisions of this title, the material deposited constitutes copyrightable subject matter and that the other legal and formal requirements of this title have been met, the Register shall register the claim and issue to the applicant a certificate of registration under the seal of the Copyright Office. The certificate shall contain the information given in the application, together with the number and effective date of the registration.

(b) In any case in which the Register of Copyrights determines that, in accordance with the provisions of this title, the material deposited does not constitute copyrightable subject matter or that the claim is invalid for any other reason, the Register shall refuse registration and shall notify the applicant in writing of the reasons for such refusal.

(c) In any judicial proceedings the certificate of a registration made before or within five years after first publication of the work shall constitute prima facie evidence of the validity of the copyright and of the facts stated in the certificate. The evidentiary weight to be accorded the certificate of a registration made thereafter shall be within the discretion of the court.

(d) The effective date of a copyright registration is the day on which an application, deposit, and fee, which are later determined by the Register of Copyrights or by a court of competent jurisdiction to

be acceptable for registration, have all been received in the Copyright Office.

§ 411. Registration as prerequisite to infringement suit

(a) Subject to the provisions of subsection (b), no action for infringement of the copyright in any work shall be instituted until registration of the copyright claim has been made in accordance with this title. In any case, however, where the deposit, application, and fee required for registration have been delivered to the Copyright Office in proper form and registration has been refused, the applicant is entitled to institute an action for infringement if notice thereof, with a copy of the complaint, is served on the Register of Copyrights. The Register may, at his or her option, become a party to the action with respect to the issue of registrability of the copyright claim by entering an appearance within sixty days after such service, but the Register's failure to become a party shall not deprive the court of jurisdiction to determine that issue.

(b) In the case of a work consisting of sounds, images, or both, the first fixation of which is made simultaneously with its transmission, the copyright owner may, either before or after such fixation takes place, institute an action for infringement under section 501, fully subject to the remedies provided by sections 502 through 506 and sections 509 and 510, if, in accordance with requirements that the Register of Copyrights shall prescribe by regulation, the copyright owner —

(1) serves notice upon the infringer, not less than ten or more than thirty days before such fixation, identifying the work and the specific time and source of its first transmission, and declaring an intention to secure copyright in the work; and

(2) makes registration for the work within three months after its first transmission.

§ 412. Registration as prerequisite to certain remedies for infringement

In any action under this title, other than an action instituted under section 411(b), no award of statutory damages or of attorney's fees, as provided by sections 504 and 505, shall be made for —

(1) any infringement of copyright in an unpublished work commenced before the effective date of its registration; or

(2) any infringement of copyright commenced after first publica-

tion of the work and before the effective date of its registration, unless such registration is made within three months after the first publication of the work.

CHAPTER 5 — COPYRIGHT INFRINGEMENT AND REMEDIES

SEC.
501. Infringement of copyright.
502. Remedies for infringement: Injunctions.
503. Remedies for infringement: Impounding and disposition of infringing articles.
504. Remedies for infringement: Damages and profits.
505. Remedies for infringement: Costs and attorney's fees.
506. Criminal offenses.
507. Limitations on actions.
508. Notification of filing and determination of actions.
509. Seizure and forfeiture.
510. Remedies for alteration of programing by cable systems.

§ 501. Infringement of copyright

(a) Anyone who violates any of the exclusive rights of the copyright owner as provided by sections 106 through 118, or who imports copies or phonorecords into the United States in violation of section 602, is an infringer of the copyright.

(b) The legal or beneficial owner of an exclusive right under a copyright is entitled, subject to the requirements of sections 205(d) and 411, to institute an action for any infringement of that particular right committed while he or she is the owner of it. The court may require such owner to serve written notice of the action with a copy of the complaint upon any person shown, by the records of the Copyright Office or otherwise, to have or claim an interest in the copyright, and shall require that such notice be served upon any person whose interest is likely to be affected by a decision in the case. The court may require the joinder, and shall permit the intervention, of any person having or claiming an interest in the copyright.

(c) For any secondary transmission by a cable system that embodies a performance or a display of a work which is actionable as an act of infringement under subsection (c) of section 111, a television broadcast station holding a copyright or other license to transmit or perform the same version of that work shall, for purposes of subsection (b) of this section, be treated as a legal or beneficial owner if such secondary transmission occurs within the local service area of that television station.

(d) For any secondary transmission by a cable system that is actionable as an act of infringement pursuant to section 111(c) (3), the following shall also have standing to sue: (i) the primary transmitter whose transmission has been altered by the cable system; and (ii) any broadcast station within whose local service area the secondary transmission occurs.

§ 502. Remedies for infringement: Injunctions

(a) Any court having jurisdiction of a civil action arising under this title may, subject to the provisions of section 1498 of title 28, grant temporary and final injunctions on such terms as it may deem reasonable to prevent or restrain infringement of a copyright.

(b) Any such injunction may be served anywhere in the United States on the person enjoined; it shall be operative throughout the United States and shall be enforceable, by proceedings in contempt or otherwise, by any United States court having jurisdiction of that person. The clerk of the court granting the injunction shall, when requested by any other court in which enforcement of the injunction is sought, transmit promptly to the other court a certified copy of all the papers in the case on file in such clerk's office.

§ 503. Remedies for infringement: Impounding and disposition of infringing articles

(a) At any time while an action under this title is pending, the court may order the impounding, on such terms as it may deem reasonable, of all copies or phonorecords claimed to have been made or used in violation of the copyright owner's exclusive rights, and of all plates, molds, matrices, masters, tapes, film negatives, or other articles by means of which such copies or phonorecords may be reproduced.

(b) As part of a final judgment or decree, the court may order the destruction or other reasonable disposition of all copies or phonorecords found to have been made or used in violation of the copyright owner's exclusive rights, and of all plates, molds, matrices, masters, tapes, film negatives, or other articles by means of which such copies or phonorecords may be reproduced.

§ 504. Remedies for infringement: Damages and profits

(a) *In General* — Except as otherwise provided by this title, an infringer of copyright is liable for either —

(1) the copyright owner's actual damages and any additional profits of the infringer, as provided by subsection (b); or

(2) statutory damages, as provided by subsection (c).

(b) *Actual Damages and Profits* — The copyright owner is entitled to recover the actual damages suffered by him or her as a result of the infringement, and any profits of the infringer that are attributable to the infringement and are not taken into account in computing the actual damages. In establishing the infringer's profits, the copyright owner is required to present proof only of the infringer's gross revenue, and the infringer is required to prove his or her deductible expenses and the elements of profit attributable to factors other than the copyrighted work.

(c) *Statutory Damages* —

(1) Except as provided by clause (2) of this subsection, the copyright owner may elect, at any time before final judgment is rendered, to recover, instead of actual damages and profits, an award of statutory damages for all infringements involved in the action, with respect to any one work, for which any one infringer is liable individually, or for which any two or more infringers are liable jointly and severally, in a sum of not less than $250 or more than $10,000 as the court considers just. For the purposes of this subsection, all the parts of a compilation or derivative work constitute one work.

(2) In a case where the copyright owner sustains the burden of proving, and the court finds, that infringement was committed willfully, the court in its discretion may increase the award of statutory damages to a sum of not more than $50,000. In a case where the infringer sustains the burden of proving, and the court finds, that such infringer was not aware and had no reason to believe that his or her acts constituted an infringement of copyright, the court at its discretion may reduce the award of statutory damages to a sum of not less than $100. The court shall remit statutory damages in any case where an infringer believed and had reasonable grounds for believing that his or her use of the copyrighted work was a fair use under section 107, if the infringer was: (i) an employee or agent of a nonprofit educational institution, library, or archives acting within the scope of his or her employment who, or such institution, library, or archives itself, which infringed by reproducing the work in copies or phonorecords; or (ii) a public broadcasting entity which or a person who, as a regular

part of the nonprofit activities of a public broadcasting entity (as defined in subsection (g) of section 118) infringed by performing a published nondramatic literary work or by reproducing a transmission program embodying a performance of such a work.

§ 505. Remedies for infringement: Costs and attorney's fees

In any civil action under this title, the court in its discretion may allow the recovery of full costs by or against any party other than the United States or an officer thereof. Except as otherwise provided by this title, the court may also award a reasonable attorney's fee to the prevailing party as part of the costs.

§ 506. Criminal offenses

(a) *Criminal infringement* — Any person who infringes a copyright willfully and for purposes of commercial advantage or private financial gain shall be punished as provided in section 2319 of title 18. (Amended May 24, 1982, Public Law 97-180, sec. 5, 96 Stat. 93.)

(b) *Forfeiture and Destruction* — When any person is convicted of any violation of subsection (a), the court in its judgment of conviction shall, in addition to the penalty therein prescribed, order the forfeiture and destruction or other disposition of all infringing copies or phonorecords and all implements, devices, or equipment used in the manufacture of such infringing copies or phonorecords.

(c) *Fraudulent Copyright Notice* — Any person who, with fraudulent intent, places on any article a notice of copyright or words of the same purport that such person knows to be false, or who, with fraudulent intent, publicly distributes or imports for public distribution any article bearing such notice or words that such person knows to be false, shall be fined not more than $2,500.

(d) *Fraudulent Removal of Copyright Notice* — Any person who, with fraudulent intent, removes or alters any notice of copyright appearing on a copy of a copyrighted work shall be fined not more than $2,500.

(e) *False Representation* — Any person who knowingly makes a false representation of a material fact in the application for copyright registration provided for by section 409, or in any written statement filed in connection with the application, shall be fined not more than $2,500.

§ 507. Limitations on actions

(a) *Criminal Proceedings* — No criminal proceeding shall be maintained under the provisions of this title unless it is commenced within three years after the cause of action arose.

(b) *Civil Actions* — No civil action shall be maintained under the provisions of this title unless it is commenced within three years after the claim accrued.

§ 508. Notification of filing and determination of actions

(a) Within one month after the filing of any action under this title, the clerks of the courts of the United States shall send written notification to the Register of Copyrights setting forth, as far as is shown by the papers filed in the court, the names and addresses of the parties and the title, author, and registration number of each work involved in the action. If any other copyrighted work is later included in the action by amendment, answer, or other pleading, the clerk shall also send a notification concerning it to the Register within one month after the pleading is filed.

(b) Within one month after any final order or judgment is issued in the case, the clerk of the court shall notify the Register of it, sending with the notification a copy of the order or judgment together with the written opinion, if any, of the court.

(c) Upon receiving the notifications specified in this section, the Register shall make them a part of the public records of the Copyright Office.

§ 509. Seizure and forfeiture

(a) All copies or phonorecords manufactured, reproduced, distributed, sold, or otherwise used, intended for use, or possessed with intent to use in violation of section 506(a), and all plates, molds, matrices, masters, tapes, film negatives, or other articles by means of which such copies or phonorecords may be reproduced, and all electronic, mechanical, or other devices for manufacturing, reproducing, or assembling such copies or phonorecords may be seized and forfeited to the United States.

(b) The applicable procedures relating to (i) the seizure, summary and judicial forfeiture, and condemnation of vessels, vehicles, merchandise, and baggage for violations of the customs laws contained in

title 19, (ii) the disposition of such vessels, vehicles, merchandise, and baggage or the proceeds from the sale thereof, (iii) the remission or mitigation of such forfeiture, (iv) the compromise of claims, and (v) the award of compensation to informers in respect of such forfeitures, shall apply to seizures and forfeitures incurred, or alleged to have been incurred, under the provisions of this section, insofar as applicable and not inconsistent with the provisions of this section; except that such duties as are imposed upon any officer or employee of the Treasury Department or any other person with respect to the seizure and forfeiture of vessels, vehicles, merchandise, and baggage under the provisions of the customs laws contained in title 19 shall be performed with respect to seizure and forfeiture of all articles described in subsection (a) by such officers, agents, or other persons as may be authorized or designated for that purpose by the Attorney General.

§ 510. Remedies for alteration of programing by cable systems

(a) In any action filed pursuant to section 111(c) (3), the following remedies shall be available:

(1) Where an action is brought by a party identified in subsections (b) or (c) of section 501, the remedies provided by sections 502 through 505, and the remedy provided by subsection (b) of this section; and

(2) When an action is brought by a party identified in subsection (d) of section 501, the remedies provided by sections 502 and 505, together with any actual damages suffered by such party as a result of the infringement, and the remedy provided by subsection (b) of this section.

(b) In any action filed pursuant to section 111(c) (3), the court may decree that, for a period not to exceed thirty days, the cable system shall be deprived of the benefit of a compulsory license for one or more distant signals carried by such cable system.

CHAPTER 6 — MANUFACTURING REQUIREMENTS AND IMPORTATION

SEC.

601. Manufacture, importation, and public distribution of certain copies.
602. Infringing importation of copies or phonorecords.
603. Importation prohibitions: Enforcement and disposition of excluded articles.

§ 601. Manufacture, importation, and public distribution of certain copies

(a) Prior to July 1, 1986, and except as provided by subsection (b), the importation into or public distribution in the United States of copies of a work consisting preponderantly of nondramatic literary material that is in the English language and is protected under this title is prohibited unless the portions consisting of such material have been manufactured in the United States or Canada. (Amended July 13, 1982, Public Law 97-215, 96 Stat. 178.)

(b) The provisions of subsection (a) do not apply —

(1) where, on the date when importation is sought or public distribution in the United States is made, the author of any substantial part of such material is neither a national nor a domiciliary of the United States or, if such author is a national of the United States, he or she has been domiciled outside the United States for a continuous period of at least one year immediately preceding that date; in the case of a work made for hire, the exemption provided by this clause does not apply unless a substantial part of the work was prepared for an employer or other person who is not a national or domiciliary of the United States or a domestic corporation or enterprise;

(2) where the United States Customs Service is presented with an import statement issued under the seal of the Copyright Office, in which case a total of no more than two thousand copies of any one such work shall be allowed entry; the import statement shall be issued upon request to the copyright owner or to a person designated by such owner at the time of registration for the work under section 408 or at any time thereafter;

(3) where importation is sought under the authority or for the use, other than in schools, of the Government of the United States or of any State or political subdivision of a State;

(4) where importation, for use and not for sale, is sought —

(A) by any person with respect to no more than one copy of any work at any one time;

(B) by any person arriving from outside the United States, with respect to copies forming part of such person's personal baggage; or

(C) by an organization operated for scholarly, educational, or religious purposes and not for private gain, with respect to copies intended to form a part of its library;

(5) where the copies are reproduced in raised characters for the use of the blind; or

(6) where, in addition to copies imported under clauses (3) and (4) of this subsection, no more than two thousand copies of any one such work, which have not been manufactured in the United States or Canada, are publicly distributed in the United States; or

(7) where, on the date when importation is sought or public distribution in the United States is made —

(A) the author of any substantial part of such material is an individual and receives compensation for the transfer or license of the right to distribute the work in the United States; and

(B) the first publication of the work has previously taken place outside the United States under a transfer or license granted by such author to a transferee or licensee who was not a national or domiciliary of the United States or a domestic corporation or enterprise; and

(C) there has been no publication of an authorized edition of the work of which the copies were manufactured in the United States; and

(D) the copies were reproduced under a transfer or license granted by such author or by the transferee or licensee of the right of first publication as mentioned in subclause (B), and the transferee or the licensee of the right of reproduction was not a national or domiciliary of the United States or a domestic corporation or enterprise.

(c) The requirement of this section that copies be manufactured in the United States or Canada is satisfied if —

(1) in the case where the copies are printed directly from type that has been set, or directly from plates made from such type, the setting of the type and the making of the plates have been performed in the United States or Canada; or

(2) in the case where the making of plates by a lithographic or photoengraving process is a final or intermediate step preceding the printing of the copies, the making of the plates has been performed in the United States or Canada; and

(3) in any case, the printing or other final process of producing multiple copies and any binding of the copies have been performed in the United States or Canada.

(d) Importation or public distribution of copies in violation of this section does not invalidate protection for a work under this title.

However, in any civil action or criminal proceeding for infringement of the exclusive rights to reproduce and distribute copies of the work, the infringer has a complete defense with respect to all of the nondramatic literary material comprised in the work and any other parts of the work in which the exclusive rights to reproduce and distribute copies are owned by the same person who owns such exclusive rights in the nondramatic literary material, if the infringer proves —

(1) that copies of the work have been imported into or publicly distributed in the United States in violation of this section by or with the authority of the owner of such exclusive rights; and

(2) that the infringing copies were manufactured in the United States or Canada in accordance with the provisions of subsection (c); and

(3) that the infringement was commenced before the effective date of registration for an authorized edition of the work, the copies of which have been manufactured in the United States or Canada in accordance with the provisions of subsection (c).

(e) In any action for infringement of the exclusive rights to reproduce and distribute copies of a work containing material required by this section to be manufactured in the United States or Canada, the copyright owner shall set forth in the complaint the names of the persons or organizations who performed the processes specified by subsection (c) with respect to that material, and the places where those processes were performed.

§ 602. Infringing importation of copies or phonorecords

(a) Importation into the United States, without the authority of the owner of copyright under this title, of copies or phonorecords of a work that have been acquired outside the United States is an infringement of the exclusive right to distribute copies or phonorecords under section 106, actionable under section 501. This subsection does not apply to —

(1) importation of copies or phonorecords under the authority or for the use of the Government of the United States or of any State or political subdivision of a State, but not including copies or phonorecords for use in schools, or copies of any audiovisual work imported for purposes other than archival use;

(2) importation, for the private use of the importer and not for distribution, by any person with respect to no more than one copy

or phonorecord of any one work at any one time, or by any person arriving from outside the United States with respect to copies or phonorecords forming part of such person's personal baggage; or

(3) importation by or for an organization operated for scholarly, educational, or religious purposes and not for private gain, with respect to no more than one copy of an audiovisual work solely for its archival purposes, and no more than five copies or phonorecords of any other work for its library lending or archival purposes, unless the importation of such copies or phonorecords is part of an activity consisting of systematic reproduction or distribution, engaged in by such organization in violation of the provisions of section 108(g) (2).

(b) In a case where the making of the copies or phonorecords would have constituted an infringement of copyright if this title had been applicable, their importation is prohibited. In a case where the copies or phonorecords were lawfully made, the United States Customs Service has no authority to prevent their importation unless the provisions of section 601 are applicable. In either case, the Secretary of the Treasury is authorized to prescribe, by regulation, a procedure under which any person claiming an interest in the copyright in a particular work may, upon payment of a specified fee, be entitled to notification by the Customs Service of the importation of articles that appear to be copies or phonorecords of the work.

§ 603. Importation prohibitions: Enforcement and disposition of excluded articles

(a) The Secretary of the Treasury and the United States Postal Service shall separately or jointly make regulations for the enforcement of the provisions of this title prohibiting importation.

(b) These regulations may require, as a condition for the exclusion of articles under section 602 —

(1) that the person seeking exclusion obtain a court order enjoining importation of the articles; or

(2) that the person seeking exclusion furnish proof, of a specified nature and in accordance with prescribed procedures, that the copyright in which such person claims an interest is valid and that the importation would violate the prohibition in section 602; the person seeking exclusion may also be required to post a surety bond for any injury that may result if the detention or exclusion of the articles proves to be unjustified.

(c) Articles imported in violation of the importation prohibitions of this title are subject to seizure and forfeiture in the same manner as property imported in violation of the customs revenue laws. Forfeited articles shall be destroyed as directed by the Secretary of the Treasury or the court, as the case may be; however, the articles may be returned to the country of export whenever it is shown to the satisfaction of the Secretary of the Treasury that the importer had no reasonable grounds for believing that his or her acts constituted a violation of law.

CHAPTER 7 — COPYRIGHT OFFICE

SEC.

701. The Copyright Office: General responsibilities and organization.
702. Copyright Office regulations.
703. Effective date of actions in Copyright Office.
704. Retention and disposition of articles deposited in Copyright Office.
705. Copyright Office records: Preparation, maintenance, public inspection, and searching.
706. Copies of Copyright Office records.
707. Copyright Office forms and publications.
708. Copyright Office fees.
709. Delay in delivery caused by disruption of postal or other services.
710. Reproductions for use of the blind and physically handicapped: Voluntary licensing forms and procedures.

§ 701. The Copyright Office: General responsibilities and organization

(a) All administrative functions and duties under this title, except as otherwise specified, are the responsibility of the Register of Copyrights as director of the Copyright Office of the Library of Congress. The Register of Copyrights, together with the subordinate officers and employees of the Copyright Office, shall be appointed by the Librarian of Congress, and shall act under the Librarian's general direction and supervision.

(b) The Register of Copyrights shall adopt a seal to be used on and after January 1, 1978, to authenticate all certified documents issued by the Copyright Office.

(c) The Register of Copyrights shall make an annual report to the Librarian of Congress of the work and accomplishments of the Copyright Office during the previous fiscal year. The annual report of

the Register of Copyrights shall be published separately and as a part of the annual report of the Librarian of Congress.

(d) Except as provided by section 706(b) and the regulations issued thereunder, all actions taken by the Register of Copyrights under this title are subject to the provisions of the Administrative Procedure Act of June 11, 1946, as amended (c. 324, 60 Stat. 237, title 5, United States Code, Chapter 5, Subchapter II and Chapter 7).

§ 702. Copyright Office regulations

The Register of Copyrights is authorized to establish regulations not inconsistent with law for the administration of the functions and duties made the responsibility of the Register under this title. All regulations established by the Register under this title are subject to the approval of the Librarian of Congress.

§ 703. Effective date of actions in Copyright Office

In any case in which time limits are prescribed under this title for the performance of an action in the Copyright Office, and in which the last day of the prescribed period falls on a Saturday, Sunday, holiday, or other nonbusiness day within the District of Columbia or the Federal Government, the action may be taken on the next succeeding business day, and is effective as of the date when the period expired.

§ 704. Retention and disposition of articles deposited in Copyright Office

(a) Upon their deposit in the Copyright Office under sections 407 and 408, all copies, phonorecords, and identifying material, including those deposited in connection with claims that have been refused registration, are the property of the United States Government.

(b) In the case of published works, all copies, phonorecords, and identifying material deposited are available to the Library of Congress for its collections, or for exchange or transfer to any other library. In the case of unpublished works, the Library is entitled, under regulations that the Register of Copyrights shall prescribe, to select any deposits for its collections or for transfer to the National Archives of the United States or to a Federal records center, as defined in section 2901 of title 44.

(c) The Register of Copyrights is authorized, for specific or general categories of works, to make a facsimile reproduction of all or any part of the material deposited under section 408, and to make such reproduction a part of the Copyright Office records of the registration, before transferring such material to the Library of Congress as provided by subsection (b), or before destroying or otherwise disposing of such material as provided by subsection (d).

(d) Deposits not selected by the Library under subsection (b), or identifying portions or reproductions of them, shall be retained under the control of the Copyright Office, including retention in Government storage facilities, for the longest period considered practicable and desirable by the Register of Copyrights and the Librarian of Congress. After that period it is within the joint discretion of the Register and the Librarian to order their destruction or other disposition; but, in the case of unpublished works, no deposit shall be knowingly or intentionally destroyed or otherwise disposed of during its term of copyright unless a facsimile reproduction of the entire deposit has been made a part of the Copyright Office records as provided by subsection (c).

(e) The depositor of copies, phonorecords, or identifying material under section 408, or the copyright owner of record, may request retention, under the control of the Copyright Office, of one or more of such articles for the full term of copyright in the work. The Register of Copyrights shall prescribe, by regulation, the conditions under which such requests are to be made and granted, and shall fix the fee to be charged under section 708(a) (11) if the request is granted.

§ 705. Copyright Office records: Preparation, maintenance, public inspection, and searching

(a) The Register of Copyrights shall provide and keep in the Copyright Office records of all deposits, registrations, recordations, and other actions taken under this title, and shall prepare indexes of all such records.

(b) Such records and indexes, as well as the articles deposited in connection with completed copyright registrations and retained under the control of the Copyright Office, shall be open to public inspection.

(c) Upon request and payment of the fee specified by section 708, the Copyright Office shall make a search of its public records,

indexes, and deposits, and shall furnish a report of the information they disclose with respect to any particular deposits, registrations, or recorded documents.

§ 706. Copies of Copyright Office records

(a) Copies may be made of any public records or indexes of the Copyright Office; additional certificates of copyright registration and copies of any public records or indexes may be furnished upon request and payment of the fees specified by section 708.

(b) Copies or reproductions of deposited articles retained under the control of the Copyright Office shall be authorized or furnished only under the conditions specified by the Copyright Office regulations.

§ 707. Copyright Office forms and publications

(a) *Catalog of Copyright Entries* — The Register of Copyrights shall compile and publish at periodic intervals catalogs of all copyright registrations. These catalogs shall be divided into parts in accordance with the various classes of works, and the Register has discretion to determine, on the basis of practicability and usefulness, the form and frequency of publication of each particular part.

(b) *Other Publications* — The Register shall furnish, free of charge upon request, application forms for copyright registration and general informational material in connection with the functions of the Copyright Office. The Register also has the authority to publish compilations of information, bibliographies, and other material he or she considers to be of value to the public.

(c) *Distribution of Publications* — All publications of the Copyright Office shall be furnished to depository libraries as specified under section 1905 of title 44, and, aside from those furnished free of charge, shall be offered for sale to the public at prices based on the cost of reproduction and distribution.

§ 708. Copyright Office fees

(a) The following fees shall be paid to the Register of Copyrights:

(1) on filing each application for registration of a copyright claim or a supplementary registration under section 408, including the issuance of a certificate of registration if registration is made, $10;

(2) on filing each application for registration of a claim to renewal of a subsisting copyright in its first term under section 304(a), including the issuance of a certificate of registration if registration is made, $6; and

(3) for the issuance of a receipt for a deposit under section 407, $2;

(4) for the recordation, as provided by section 205, of a transfer of copyright ownership or other document of six pages or less, covering no more than one title, $10; for each page over six and each title over one, 50 cents additional;

(5) for the filing, under section 115(b), of a notice of intention to make phonorecords, $6;

(6) for the recordation, under section 302(c), of a statement revealing the identity of an author of an anonymous or pseudonymous work, or for the recordation, under section 302(d), of a statement relating to the death of an author, $10 for a document of six pages or less, covering no more than one title; for each page over six and for each title over one, $1 additional;

(7) for the issuance, under section 601, of an import statement, $3;

(8) for the issuance, under section 706, of an additional certificate of registration, $4;

(9) for the issuance of any other certification, $4; the Register of Copyrights has discretion, on the basis of their cost, to fix the fees for preparing copies of Copyright Office records, whether they are to be certified or not;

(10) for the making and reporting of a search as provided by section 705, and for any related services, $10 for each hour or fraction of an hour consumed;

(11) for any other special services requiring a substantial amount of time or expense, such fees as the Register of Copyrights may fix on the basis of the cost of providing the service.

(b) The fees prescribed by or under this section are applicable to the United States Government and any of its agencies, employees, or officers, but the Register of Copyrights has discretion to waive the requirement of this subsection in occasional or isolated cases involving relatively small amounts.

(c) All fees received under this section shall be deposited by the Register of Copyrights in the Treasury of the United States and shall be credited to the appropriation for necessary expenses of the

Copyright Office. The Register may, in accordance with regulations that he or she shall prescribe, refund any sum paid by mistake or in excess of the fee required by this section. (Amended August 5, 1977, Public Law 95-94, sec. 406(b), 91 Stat. 682; October 25, 1982, Public Law 97-366, sec. 1, 96 Stat. 1759.)

§ 709. Delay in delivery caused by disruption of postal or other services

In any case in which the Register of Copyrights determines, on the basis of such evidence as the Register may by regulation require, that a deposit, application, fee, or any other material to be delivered to the Copyright Office by a particular date, would have been received in the Copyright Office in due time except for a general disruption or suspension of postal or other transportation or communications services, the actual receipt of such material in the Copyright Office within one month after the date on which the Register determines that the disruption or suspension of such services has terminated, shall be considered timely.

§ 710. Reproductions for use of the blind and physically handicapped: Voluntary licensing forms and procedures

The Register of Copyrights shall, after consultation with the Chief of the Division for the Blind and Physically Handicapped and other appropriate officials of the Library of Congress, establish by regulation standardized forms and procedures by which, at the time applications covering certain specified categories of nondramatic literary works are submitted for registration under section 408 of this title, the copyright owner may voluntarily grant to the Library of Congress a license to reproduce the copyrighted work by means of Braille or similar tactile symbols, or by fixation of a reading of the work in a phonorecord, or both, and to distribute the resulting copies or phonorecords solely for the use of the blind and physically handicapped and under limited conditions to be specified in the standardized forms.

CHAPTER 8 — COPYRIGHT ROYALTY TRIBUNAL

SEC.

801. Copyright Royalty Tribunal: Establishment and purpose.
802. Membership of the Tribunal.
803. Procedures of the Tribunal.

804. Institution and conclusion of proceedings.
805. Staff of the Tribunal.
806. Administrative support of the Tribunal.
807. Deduction of costs of proceedings.
808. Reports.
809. Effective date of final determinations.
810. Judicial review.

§ 801. Copyright Royalty Tribunal: Establishment and purpose

(a) There is hereby created an independent Copyright Royalty Tribunal in the legislative branch.

(b) Subject to the provisions of this chapter, the purposes of the Tribunal shall be —

(1) to make determinations concerning the adjustment of reasonable copyright royalty rates as provided in sections 115 and 116, and to make determinations as to reasonable terms and rates of royalty payments as provided in section 118. The rates applicable under sections 115 and 116 shall be calculated to achieve the following objectives:

(A) To maximize the availability of creative works to the public;

(B) To afford the copyright owner a fair return for his creative work and the copyright user a fair income under existing economic conditions;

(C) To reflect the relative roles of the copyright owner and the copyright user in the product made available to the public with respect to relative creative contribution, technological contribution, capital investment, cost, risk, and contribution to the opening of new markets for creative expression and media for their communication;

(D) To minimize any disruptive impact on the structure of the industries involved and on generally prevailing industry practices.

(2) to make determinations concerning the adjustment of the copyright royalty rates in section 111 solely in accordance with the following provisions:

(A) The rates established by section 111(d) (2) (B) may be adjusted to reflect (i) national monetary inflation or deflation or (ii) changes in the average rates charged cable subscribers for the basic service of providing secondary transmissions to maintain

the real constant dollar level of the royalty fee per subscriber which existed as of the date of enactment of this Act: *Provided*, That if the average rates charged cable system subscribers for the basic service of providing secondary transmission are changed so that the average rates exceed national monetary inflation, no change in the rates established by section 111(d) (2) (B) shall be permitted: *And provided further*, That no increase in the royalty fee shall be permitted based on any reduction in the average number of distant signal equivalents per subscriber. The Commission may consider all factors relating to the maintenance of such level of payments including, as an extenuating factor, whether the cable industry has been restrained by subscriber rate regulating authorities from increasing the rates for the basic service of providing secondary transmissions.

(B) In the event that the rules and regulations of the Federal Communications Commission are amended at any time after April 15, 1976, to permit the carriage by cable systems of additional television broadcast signals beyond the local service area of the primary transmitters of such signals, the royalty rates established by section 111(d) (2) (B) may be adjusted to insure that the rates for the additional distant signal equivalents resulting from such carriage are reasonable in the light of the changes effected by the amendment to such rules and regulations. In determining the reasonableness of rates proposed following an amendment of Federal Communications Commission rules and regulations, the Copyright Royalty Tribunal shall consider, among other factors, the economic impact on copyright owners and users: *Provided*, That no adjustment in royalty rates shall be made under this subclause with respect to any distant signal equivalent or fraction thereof represented by (i) carriage of any signal permitted under the rules and regulations of the Federal Communications Commission in effect on April 15, 1976, or the carriage of a signal of the same type (that is, independent, network, or noncommercial educational) substituted for such permitted signal, or (ii) a television broadcast signal first carried after April 15, 1976, pursuant to an individual waiver of the rules and regulations of the Federal Communications Commission, as such rules and regulations were in effect on April 15, 1976.

(C) In the event of any change in the rules and regulations of

the Federal Communications Commission with respect to syndicated and sports program exclusivity after April 15, 1976, the rates established by section 111(d) (2) (B) may be adjusted to assure that such rates are reasonable in light of the changes to such rules and regulations, but any such adjustment shall apply only to the affected television broadcast signals carried on those systems affected by the change.

(D) The gross receipts limitations established by section 111(d) (2) (C) and (D) shall be adjusted to reflect national monetary inflation or deflation or changes in the average rates charged cable system subscribers for the basic service of providing secondary transmissions to maintain the real constant dollar value of the exemption provided by such section; and the royalty rate specified therein shall not be subject to adjustment; and

(3) to distribute royalty fees deposited with the Register of Copyrights under sections 111 and 116, and to determine, in cases where controversy exists, the distribution of such fees.

(c) As soon as possible after the date of enactment of this Act, and no later than six months following such date, the President shall publish a notice announcing the initial appointments provided in section 802, and shall designate an order of seniority among the initially-appointed commissioners for purposes of section 802(b).

§ 802. Membership of the Tribunal

(a) The Tribunal shall be composed of five commissioners appointed by the President with the advice and consent of the Senate for a term of seven years each; of the first five members appointed, three shall be designated to serve for seven years from the date of the notice specified in section 801(c), and two shall be designated to serve for five years from such date, respectively. Commissioners shall be compensated at the highest rate now or hereafter prescribe for grade 18 of the General Schedule pay rates (5 U.S.C. 5332).

(b) Upon convening the commissioners shall elect a chairman from among the commissioners appointed for a full seven-year term. Such chairman shall serve for a term of one year. Thereafter, the most senior commissioner who has not previously served as chairman shall serve as chairman for a period of one year, except that, if all commissioners have served a full term as chairman, the most senior commissioner who has served the least number of terms as chairman shall be designated as chairman.

(c) Any vacancy in the Tribunal shall not affect its powers and shall be filled, for the unexpired term of the appointment, in the same manner as the original appointment was made.

§ 803. Procedures of the Tribunal

(a) The Tribunal shall adopt regulations, not inconsistent with law, governing its procedure and methods of operation. Except as otherwise provided in this chapter, the Tribunal shall be subject to the provisions of the Administrative Procedure Act of June 11, 1946, as amended (c. 324, 60 Stat. 237, title 5, United States Code, chapter 5, subchapter II and chapter 7).

(b) Every final determination of the Tribunal shall be published in the Federal Register. It shall state in detail the criteria that the Tribunal determined to be applicable to the particular proceeding, the various facts that it found relevant to its determination in that proceeding, and the specific reasons for its determination.

§ 804. Institution and conclusion of proceedings

(a) With respect to proceedings under section 801(b) (1) concerning the adjustment of royalty rates as provided in sections 115 and 116, and with respect to proceedings under section 801(b) (2) (A) and (D) —

(1) on January 1, 1980, the Chairman of the Tribunal shall cause to be published in the Federal Register notice of commencement of proceedings under this chapter; and

(2) during the calendar years specified in the following schedule, any owner or user of a copyrighted work whose royalty rates are specified by this title, or by a rate established by the Tribunal, may file a petition with the Tribunal declaring that the petitioner requests an adjustment of the rate. The Tribunal shall make a determination as to whether the applicant has a significant interest in the royalty rate in which an adjustment is requested. If the Tribunal determines that the petitioner has a significant interest, the Chairman shall cause notice of this determination, with the reasons therefor, to be published in the Federal Register, together with notice of commencement of proceedings under this chapter.

(A) In proceedings under section 801(b) (2) (A) and (D), such petition may be filed during 1985 and in each subsequent fifth calendar year.

(B) In proceedings under section 801(b) (1) concerning the adjustment of royalty rates as provided in section 115, such petition may be filed in 1987 and in each subsequent tenth calendar year.

(C) In proceedings under section 801(b) (1) concerning the adjustment of royalty rates under section 116, such petition may be filed in 1990 and in each subsequent tenth calendar year.

(b) With respect to proceedings under subclause (B) or (C) of section 801(b) (2), following an event described in either of those subsections, any owner or user of a copyrighted work whose royalty rates are specified by section 111, or by a rate established by the Tribunal, may, within twelve months, file a petition with the Tribunal declaring that the petitioner requests an adjustment of the rate. In this event the Tribunal shall proceed as in subsection (a) (2), above. Any change in royalty rates made by the Tribunal pursuant to this subsection may be reconsidered in 1980, 1985, and each fifth calendar year thereafter, in accordance with the provisions in section 801(b) (2) (B) or (C), as the case may be.

(c) With respect to proceedings under section 801(b) (1), concerning the determination of reasonable terms and rates of royalty payments as provided in section 118, the Tribunal shall proceed when and as provided by that section.

(d) With respect to proceedings under section 801(b) (3), concerning the distribution of royalty fees in certain circumstances under sections 111 or 116, the Chairman of the Tribunal shall, upon determination by the Tribunal that a controversy exists concerning such distribution, cause to be published in the Federal Register notice of commencement of proceedings under this chapter.

(e) All proceedings under this chapter shall be initiated without delay following publication of the notice specified in this section, and the Tribunal shall render its final decision in any such proceeding within one year from the date of such publication.

§ 805. Staff of the Tribunal

(a) The Tribunal is authorized to appoint and fix the compensation of such employees as may be necessary to carry out the provisions of this chapter, and to prescribe their functions and duties.

(b) The Tribunal may procure temporary and intermittent services to the same extent as is authorized by section 3109 of title 5.

§ 806. Administrative support of the Tribunal

(a) The Library of Congress shall provide the Tribunal with necessary administrative services, including those related to budgeting, accounting, financial reporting, travel, personnel, and procurement. The Tribunal shall pay the Library for such services, either in advance or by reimbursement from the funds of the Tribunal, at amounts to be agreed upon between the Librarian and the Tribunal.

(b) The Library of Congress is authorized to disburse funds for the Tribunal, under regulations prescribed jointly by the Librarian of Congress and the Tribunal and approved by the Comptroller General. Such regulations shall establish requirements and procedures under which every voucher certified for payment by the Library of Congress under this chapter shall be supported with a certification by a duly authorized officer or employee of the Tribunal, and shall prescribe the responsibilities and accountability of said officers and employees of the Tribunal with respect to such certifications.

§ 807. Deduction of costs of proceedings

Before any funds are distributed pursuant to a final decision in a proceeding involving distribution of royalty fees, the Tribunal shall assess the reasonable costs of such proceeding.

§ 808. Reports

In addition to its publication of the reports of all final determinations as provided in section 803(b), the Tribunal shall make an annual report to the President and the Congress concerning the Tribunal's work during the preceding fiscal year, including a detailed fiscal statement of account.

§ 809. Effective date of final determinations

Any final determination by the Tribunal under this chapter shall become effective thirty days following its publication in the Federal Register as provided in section 803(b), unless prior to that time an appeal has been filed pursuant to section 810, to vacate, modify, or correct such determination, and notice of such appeal has been served on all parties who appeared before the Tribunal in the proceeding in question. Where the proceeding involves the distribution of royalty fees under sections 111 or 116, the Tribunal shall, upon the expiration

of such thirty-day period, distribute any royalty fees not subject to an appeal filed pursuant to section 810.

§ 810. Judicial review

Any final decision of the Tribunal in a proceeding under section 801(b) may be appealed to the United States Court of Appeals, within thirty days after its publication in the Federal Register by an aggrieved party. The judicial review of the decision shall be had, in accordance with chapter 7 of title 5, on the basis of the record before the Tribunal. No court shall have jurisdiction to review a final decision of the Tribunal except as provided in this section.

CHAPTER 9 — PROTECTION OF SEMICONDUCTOR CHIP PRODUCTS

SEC.

901. Definitions.
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903. Ownership, transfer, licensing, and recordation.
904. Duration of protection.
905. Exclusive rights in mask works.
906. Limitation on exclusive rights; reverse engineering; first sale.
907. Limitation on exclusive rights: innocent infringement.
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§ 901. Definitions

(a) As used in this chapter —

(1) a "semiconductor chip product" is the final or intermediate form of any product —

(A) having two or more layers of metallic, insulating, or semiconductor material, deposited or otherwise placed on, or etched away or otherwise removed from, a piece of semiconductor material in accordance with a predetermined pattern; and

(B) intended to perform electronic circuitry functions;

(2) a "mask work" is a series of related images, however fixed or encoded —

(A) having or representing the predetermined, three-dimensional pattern of metallic, insulating, or semiconductor material present or removed from the layers of a semiconductor chip product; and

(B) in which series the relation of the images to one another is that each image has the pattern of the surface of one form of the semiconductor chip product;

(3) a mask work is "fixed" in a semiconductor chip product when its embodiment in the product is sufficiently permanent or stable to permit the mask work to be perceived or reproduced from the product for a period of more than transitory duration;

(4) "distribute" means to sell, or to lease, bail, or otherwise transfer, or to offer to sell, lease, bail, or otherwise transfer;

(5) to "commercially exploit" a mask work is to distribute to the public for commercial purposes a semiconductor chip product embodying the mask work; except that such term includes an offer to sell or transfer a semiconductor chip product only when the offer is in writing and occurs after the mask work is fixed in the semiconductor chip product;

(6) the "owner" of a mask work is the person who created the mask work, the legal representative of that person if that person is deceased or under a legal incapacity, or a party to whom all the rights under this chapter of such person or representative are transferred in accordance with section 903(b); except that, in the case of a work made within the scope of a person's employment, the owner is the employer for whom the person created the mask work or a party to whom all the rights under this chapter of the employer are transferred in accordance with section 903(b);

(7) an "innocent purchaser" is a person who purchases a semiconductor chip product in good faith and without having notice of protection with respect to the semiconductor chip product;

(8) having "notice of protection" means having actual knowledge that, or reasonable grounds to believe that, a mask work is protected under this chapter; and

(9) an "infringing semiconductor chip product" is a semiconductor chip product which is made, imported, or distributed in violation of the exclusive rights of the owner of a mask work under this chapter.

(b) For purposes of this chapter, the distribution or importation of a product incorporating a semiconductor chip product as a part thereof is a distribution or importation of that semiconductor chip product.

§ 902. Subject matter of protection

(a)(1) Subject to the provisions of subsection (b), a mask work fixed in a semiconductor chip product, by or under the authority of the owner of the mask work, is eligible for protection under this chapter if —

(A) on the date on which the mask work is registered under section 908, or is first commercially exploited anywhere in the world, whichever occurs first, the owner of the mask work is (i) a national or domiciliary of the United States, (ii) a national, domiciliary, or sovereign authority of a foreign nation that is a party to a treaty affording protection to mask works to which the United States is also a party, or (iii) a stateless person, wherever that person may be domiciled;

(B) the mask work is first commercially exploited in the United States; or

(C) the mask work comes within the scope of a Presidential proclamation issued under paragraph (2).

(2) Whenever the President finds that a foreign nation extends, to mask works of owners who are nationals or domiciliaries of the United States protection (A) on substantially the same basis as that on which the foreign nation extends protection to mask works of its own nationals and domiciliaries and mask works first commercially exploited in that nation, or (B) on substantially the same basis as provided in this chapter, the President may by proclamation extend protection under this chapter to mask works (i) of owners who are, on the date on which the mask works are registered under section 908, or the date on which the mask works are first commercially exploited anywhere in the world, whichever occurs first, nationals, domiciliaries, or sovereign authorities of that nation, or (ii) which are first commercially exploited in that nation.

(b) Protection under this chapter shall not be available for a mask work that —

(1) is not original; or

(2) consists of designs that are staple, commonplace, or familiar

in the semiconductor industry, or variations of such designs, combined in a way that, considered as a whole, is not original.

(c) In no case does protection under this chapter for a mask work extend to any idea, procedure, process, system, method of operation, concept, principle, or discovery, regardless of the form in which it is described, explained, illustrated, or embodied in such work.

§ 903. Ownership, transfer, licensing, and recordation

(a) The exclusive rights in a mask work subject to protection under this chapter belong to the owner of the mask work.

(b) The owner of the exclusive rights in a mask work may transfer all of those rights, or license all or less than all of those rights, by any written instrument signed by such owner or a duly authorized agent of the owner. Such rights may be transferred or licensed by operation of law, may be bequeathed by will, and may pass as personal property by the applicable laws of intestate succession.

(c)(1) Any document pertaining to a mask work may be recorded in the Copyright Office if the document filed for recordation bears the actual signature of the person who executed it, or if it is accompanied by a sworn or official certification that it is a true copy of the original, signed document. The Register of Copyrights shall, upon receipt of the document and the fee specified pursuant to section 908(d), record the document and return it with a certificate of recordation. The recordation of any transfer or license under this paragraph gives all persons constructive notice of the facts stated in the recorded document concerning the transfer or license.

(2) In any case in which conflicting transfers of the exclusive rights in a mask work are made, the transfer first executed shall be void as against a subsequent transfer which is made for a valuable consideration and without notice of the first transfer, unless the first transfer is recorded in accordance with paragraph (1) within three months after the date on which it is executed, but in no case later than the day before the date of such subsequent transfer.

(d) Mask works prepared by an officer or employee of the United States Government as part of that person's official duties are not protected under this chapter, but the United States Government is not precluded from receiving and holding exclusive rights in mask works transferred to the Government under subsection (b).

§ 904. Duration of protection

(a) The protection provided for a mask work under this chapter shall commence on the date on which the mask work is registered under section 908, or the date on which the mask work is first commercially exploited anywhere in the world, whichever comes first.

(b) Subject to subsection (c) and the provisions of this chapter, the protection provided under this chapter to a mask work shall end ten years after the date on which such protection commences under subsection (a).

(c) All terms of protection provided in this section shall run to the end of the calendar year in which they would otherwise expire.

§ 905. Exclusive rights in mask works

The owner of a mask work provided protection under this chapter has the exclusive rights to do and to authorize any of the following:

(1) to reproduce the mask work by optical, electronic, or any other means;

(2) to import or distribute a semiconductor chip product in which the mask work is embodied; and

(3) to induce or knowingly to cause another person to do any of the acts described in paragraphs (1) and (2).

§ 906. Limitation on exclusive rights: reverse engineering; first sale

(a) Notwithstanding the provisions of section 905, it is not an infringement of the exclusive rights of the owner of a mask work for —

(1) a person to reproduce the mask work solely for the purpose of teaching, analyzing, or evaluating the concepts or techniques embodied in the mask work or the circuitry, logic flow, or organization of components used in the mask work; or

(2) a person who performs the analysis or evaluation described in paragraph (1) to incorporate the results of such conduct in an original mask work which is made to be distributed.

(b) Notwithstanding the provisions of section 905(2), the owner of a particular semiconductor chip product made by the owner of the mask work, or by any person authorized by the owner of the mask work, may import, distribute, or otherwise dispose of or use, but not

reproduce, that particular semiconductor chip product without the authority of the owner of the mask work.

§ 907. Limitation on exclusive rights: innocent infringement

(a) Notwithstanding any other provision of this chapter, an innocent purchaser of an infringing semiconductor chip product —

(1) shall incur no liability under this chapter with respect to the importation or distribution of units of the infringing semiconductor chip product that occurs before the innocent purchaser has notice of protection with respect to the mask work embodied in the semiconductor chip product; and

(2) shall be liable only for a reasonable royalty on each unit of the infringing semiconductor chip product that the innocent purchaser imports or distributes after having notice of protection with respect to the mask work embodied in the semiconductor chip product.

(b) The amount of the royalty referred to in subsection (a)(2) shall be determined by the court in a civil action for infringement unless the parties resolve the issue by voluntary negotiation, mediation, or binding arbitration.

(c) The immunity of an innocent purchaser from liability referred to in subsection (a)(1) and the limitation of remedies with respect to an innocent purchaser referred to in subsection (a)(2) shall extend to any person who directly or indirectly purchases an infringing semiconductor chip product from an innocent purchaser.

(d) The provisions of subsections (a), (b), and (c) apply only with respect to those units of an infringing semiconductor chip product that an innocent purchaser purchased before having notice of protection with respect to the mask work embodied in the semiconductor chip product.

§ 908. Registration of claims of protection

(a) The owner of a mask work may apply to the Register of Copyrights for registration of a claim of protection in a mask work. Protection of a mask work under this chapter shall terminate if application for registration of a claim of protection in the mask work is not made as provided in this chapter within two years after the date on which the mask work is first commercially exploited anywhere in the world.

(b) The Register of Copyrights shall be responsible for all administrative functions and duties under this chapter. Except for section 708, the provisions of chapter 7 of this title relating to the general responsibilities, organization, regulatory authority, actions, records, and publications of the Copyright Office shall apply to this chapter, except that the Register of Copyrights may make such changes as may be necessary in applying those provisions to this chapter.

(c) The application for registration of a mask work shall be made on a form prescribed by the Register of Copyrights. Such form may require any information regarded by the Register as bearing upon the preparation or identification of the mask work, the existence or duration of protection of the mask work under this chapter, or ownership of the mask work. The application shall be accompanied by the fee set pursuant to subsection (d) and the identifying material specified pursuant to such subsection.

(d) The Register of Copyrights shall by regulation set reasonable fees for the filing of applications to register claims of protection in mask works under this chapter, and for other services relating to the administration of this chapter or the rights under this chapter, taking into consideration the cost of providing those services, the benefits of a public record, and statutory fee schedules under this title. The Register shall also specify the identifying material to be deposited in connection with the claim for registration.

(e) If the Register of Copyrights, after examining an application for registration, determines, in accordance with the provisions of this chapter, that the application relates to a mask work which is entitled to protection under this chapter, then the Register shall register the claim of protection and issue to the applicant a certificate of registration of the claim of protection under the seal of the Copyright Office. The effective date of registration of a claim of protection shall be the date on which an application, deposit of identifying material, and fee, which are determined by the Register of Copyrights or by a court of competent jurisdiction to be acceptable for registration of the claim, have all been received in the Copyright Office.

(f) In any action for infringement under this chapter, the certificate of registration of a mask work shall constitute prima facie evidence (1) of the facts stated in the certificate, and (2) that the applicant issued the certificate has met the requirements of this chapter, and the regulations issued under this chapter, with respect to the registration of claims.

(g) Any applicant for registration under this section who is dissatisfied with the refusal of the Register of Copyrights to issue a certificate of registration under this section may seek judicial review of that refusal by bringing an action for such review in an appropriate United States district court not later than sixty days after the refusal. The provisions of chapter 7 of title 5 shall apply to such judicial review. The failure of the Register of Copyrights to issue a certificate of registration within four months after an application for registration is filed shall be deemed to be a refusal to issue a certificate of registration for purposes of this subsection and section 910(b)(2), except that, upon a showing of good cause, the district court may shorten such four-month period.

§ 909. Mask work notice

(a) The owner of a mask work provided protection under this chapter may affix notice to the mask work, and to masks and semiconductor chip products embodying the mask work, in such manner and location as to give reasonable notice of such protection. The Register of Copyrights shall prescribe by regulation, as examples, specific methods of affixation and positions of notice for purposes of this section, but these specifications shall not be considered exhaustive. The affixation of such notice is not a condition of protection under this chapter, but shall constitute prima facie evidence of notice of protection.

(b) The notice referred to in subsection (a) shall consist of —

(1) the words "mask work," the symbol *M*, or the symbol Ⓜ (the letter M in a circle); and

(2) the name of the owner or owners of the mask work or an abbreviation by which the name is recognized or is generally known.

§ 910. Enforcement of exclusive rights

(a) Except as otherwise provided in this chapter, any person who violates any of the exclusive rights of the owner of a mask work under this chapter, by conduct in or affecting commerce, shall be liable as an infringer of such rights.

(b)(1) The owner of a mask work protected under this chapter, or the exclusive licensee of all rights under this chapter with respect to the mask work, shall, after a certificate of registration of a claim of protection in that mask work has been issued under section 908, be

entitled to institute a civil action for any infringement with respect to the mask work which is committed after the commencement of protection of the mask work under section 904(a).

(2) In any case in which an application for registration of a claim of protection in a mask work and the required deposit of identifying material and fee have been received in the Copyright Office in proper form and registration of the mask work has been refused, the applicant is entitled to institute a civil action for infringement under this chapter with respect to the mask work if notice of the action, together with a copy of the complaint, is served on the Register of Copyrights, in accordance with the Federal Rules of Civil Procedure. The Register may, at his or her option, become a party to the action with respect to the issue of whether the claim of protection is eligible for registration by entering an appearance within sixty days after such service, but the failure of the Register to become a party to the action shall not deprive the court of jurisdiction to determine that issue.

(c)(1) The Secretary of the Treasury and the United States Postal Service shall separately or jointly issue regulations for the enforcement of the rights set forth in section 905 with respect to importation. These regulations may require, as a condition for the exclusion of articles from the United States, that the person seeking exclusion take any one or more of the following actions:

(A) Obtain a court order enjoining, or an order of the International Trade Commission under section 337 of the Tariff Act of 1930 excluding, importation of the articles.

(B) Furnish proof that the mask work involved is protected under this chapter and that the importation of the articles would infringe the rights in the mask work under this chapter.

(C) Post a surety bond for any injury that may result if the detention or exclusion of the articles proves to be unjustified.

(2) Articles imported [in] violation of the rights set forth in section 905 are subject to seizure and forfeiture in the same manner as property imported in violation of the customs laws. Any such forfeited articles shall be destroyed as directed by the Secretary of the Treasury or the court, as the case may be, except that the articles may be returned to the country of export whenever it is shown to the satisfaction of the Secretary of the Treasury that the importer had no reasonable grounds for believing that his or her acts constituted a violation of the law.

§ 911. Civil actions

(a) Any court having jurisdiction of a civil action arising under this chapter may grant temporary restraining orders, preliminary injunctions, and permanent injunctions on such terms as the court may deem reasonable to prevent or restrain infringement of the exclusive rights in a mask work under this chapter.

(b) Upon finding an infringer liable, to a person entitled under section 910(b)(1) to institute a civil action, for an infringement of any exclusive right under this chapter, the court shall award such person actual damages suffered by the person as a result of the infringement. The court shall also award such person the infringer's profits that are attributable to the infringement and are not taken into account in computing the award of actual damages. In establishing the infringer's profits, such person is required to present proof only of the infringer's gross revenue, and the infringer is required to prove his or her deductible expenses and the elements of profit attributable to factors other than the mask work.

(c) At any time before final judgment is rendered, a person entitled to institute a civil action for infringement may elect, instead of actual damages and profits as provided by subsection (b), an award of statutory damages for all infringements involved in the action, with respect to any one mask work for which any one infringer is liable individually, or for which any two or more infringers are laible jointly and severally, in an amount not more than $250,000 as the court considers just.

(d) An action for infringement under this chapter shall be barred unless the action is commenced within three years after the claim accrues.

(e)(1) At any time while an action for infringement of the exclusive rights in a mask work under this chapter is pending, the court may order the impounding, on such terms as it may deem reasonable, of all semiconductor chip products, and any drawings, tapes, masks, or other products by means of which such products may be reproduced, that are claimed to have been made, imported, or used in violation of those exclusive rights. Insofar as practicable, applications for orders under this paragraph shall be heard and determined in the same manner as an application for a temporary restraining order or preliminary injunction.

(2) As part of a final judgment or decree, the court may order the destruction or other disposition of any infringing semiconduc-

tor chips products, and any masks, tapes, or other articles by means of which such products may be reproduced.

(f) In any civil action arising under this chapter, the court in its discretion may allow the recovery of full costs, including reasonable attorneys' fees, to the prevailing party.

§ 912. Relation to other laws

(a) Nothing in this chapter shall affect any right or remedy held by any person under chapters 1 through 8 of this title, or under title 35.

(b) Except as provided in section 908(b) of this title, references to "this title" or "title 17" in chapters 1 through 8 of this title shall be deemed not to apply to this chapter.

(c) The provisions of this chapter shall preempt the laws of any State to the extent those laws provide any rights or remedies with respect to a mask work which are equivalent to those rights or remedies provided by this chapter, except that such preemption shall be effective only with respect to actions filed on or after January 1, 1986.

(d) The provisions of sections 1338, 1400(a) and 1498(b) and (c) of title 28 shall apply with respect to exclusive rights in mask works under this chapter.

(e) Notwithstanding subsection (c), nothing in this chapter shall detract from any rights of a mask work owner, whether under Federal law (exclusive of this chapter) or under the common law or the statutes of a State, heretofore or hereafter declared or enacted, with respect to any mask work first commercially exploited before July 1, 1983.

§ 913. Transitional provisions

(a) No application for registration under Section 908 may be filed, and no civil action under section 910 or other enforcement proceeding under this chapter may be instituted, until sixty days after the date of the enactment of this chapter.

(b) No monetary relief under section 911 may be granted with respect to any conduct that occurred before the date of the enactment of this chapter, except as provided in subsection (d).

(c) Subject to subsection (a), the provisions of this chapter apply to all mask works that are first commercially exploited or are registered under this chapter, or both, on or after the date of the enactment of this chapter.

(d)(1) Subject to subsection (a), protection is available under this chapter to any mask work that was first commercially exploited on or after July 1, 1983, and before the date of the enactment of this chapter, if a claim of protection in the mask work is registered in the Copyright Office before July 1, 1985, under section 908.

(2) In the case of any mask work described in paragraph (1) that is provided protection under this chapter, infringing semiconductor chip product units manufactured before the date of the enactment of this chapter may, without liability under sections 910 and 911, be imported into or distributed in the United States, or both, until two years after the date of registration of the mask work under section 908, but only if the importer or distributor, as the case may be, first pays or offers to pay the reasonable royalty referred to in section 907(a)(2) to the mask work owner, on all such units imported or distributed, or both, after the date of the enactment of this chapter.

(3) In the event that a person imports or distributes infringing semiconductor chip product units described in paragraph (2) of this subsection without first paying or offering to pay the reasonable royalty specified in such paragraph, or if the person refuses or fails to make such payment, the mask work owner shall be entitled to the relief provided in sections 910 and 911.

§ 914. International transitional provisions

(a) Notwithstanding the conditions set forth in subparagraphs (A) and (C) of section 902(a)(1) with respect to the availability of protection under this chapter to nationals, domiciliaries, and sovereign authorities of a foreign nation, the Secretary of Commerce may, upon the petition of any person, or upon the Secretary's own motion, issue an order extending protection under this chapter to such foreign nationals, domiciliaries, and sovereign authorities if the Secretary finds —

(1) that the foreign nation is making good faith efforts and reasonable progress toward —

(A) entering into a treaty described in section 902(a)(1)(A); or

(B) enacting legislation that would be in compliance with subparagraphs (A) or (B) of section 902(a)(2); and

(2) that the nationals, domiciliaries, and sovereign authorities of the foreign nation, and persons controlled by them, are not

engaged in the misappropriation, or unauthorized distribution or commerical exploitation, of mask works; and

(3) that issuing the order would promote the purposes of this chapter and international comity with respect to the protection of mask works.

(b) While an order under subsection (a) is in effect with respect to a foreign nation, no application for registration of a claim for protection in a mask work under this chapter may be denied solely because the owner of the mask work is a national, domiciliary, or sovereign authority of that foreign nation, or solely because the mask work was first commercially exploited in that foreign nation.

(c) Any order issued by the Secretary of Commerce under subsection (a) shall be effective for such period as the Secretary designates in the order, except that no such order may be effective after the date on which the authority of the Secretary of Commerce terminates under subsection (e). The effective date of any such order shall also be designated in the order. In the case of an order issued upon the petition of a person, such effective date may be no earlier than the date on which the Secretary receives such petition.

(d)(1) Any order issued under this section shall terminate if —

(A) the Secretary of Commerce finds that any of the conditions set forth in paragraphs (1), (2), and (3) of subsection (a) no longer exist; or

(B) mask works of nationals, domiciliaries, and sovereign authorities of that foreign nation or mask works first commercially exploited in that foreign nation become eligible for protection under subparagraphs (A) or (C) of section 902(a)(1).

(2) Upon the termination or expiration of an order issued under this section, registrations of claims of protection in mask works made pursuant to that order shall remain valid for the period specified in section 904.

(e) The authority of the Secretary of Commerce under this section shall commence on the date of the enactment of this chapter, and shall terminate three years after such of enactment.

(f)(1) The Secretary of Commerce shall promptly notify the Register of Copyrights and the Committees on the Judiciary of the Senate and the House of Representatives of the issuance or termination of any order under this section, together with a statement of the reasons for such action. The Secretary shall also publish such notification and statement of reasons in the Federal Register.

(2) Two years after the date of the enactment of this chapter, the Secretary of Commerce, in consultation with the Register of Copyrights, shall transmit to the Committees on the Judiciary of the Senate and the House of Representatives a report on the actions taken under this section and on the current status of international recognition of mask work protection. The report shall include such recommendations for modification of the protection accorded under this chapter to mask works owned by nationals, domiciliaries, or sovereign authorities of foreign nations as the Secretary, in consultation with the Register of Copyrights, considers would promote the purposes of this chapter and international comity with respect to mask work protection. (Added November 8, 1984, Public Law 98-620, sec. 302, 98 Stat. 3347.)

NOTES OF OTHER STATUTES

Note. — Some sections, or portions of sections, of other titles of the United States Code, of the District of Columbia Code, and of the Canal Zone Code, relating to patents, trademarks, copyrights, or to the Patent and Trademark Office, are reprinted or noted here for convenience. This collection does not purport to be complete.

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28 U.S.C. 1338. Patents, plant variety protection, copyrights, trademarks, and unfair competition

(a) The district courts shall have original jurisdiction of any civil action arising under any Act of Congress relating to patents, plant variety protection, copyrights and trademarks. Such jurisdiction shall be exclusive of the courts of the states in patent, plant variety protection and copyright cases.

(b) The district courts shall have original jurisdiction of any civil action asserting a claim of unfair competition when joined with a substantial and related claim under the copyright, patent, plant variety protection or trademark laws. (June 25, 1948, ch. 646, 62 Stat. 931; amended Public Law 91-577, December 24, 1970, 84 Stat. 1559.)

28 U.S.C. 1391. Venue generally

(a) A civil action wherein jurisdiction is founded only on diversity of citizenship may, except as otherwise provided by law, be brought only in the judicial district where all plaintiffs or all defendants reside, or in which the claim arose.

(b) A civil action wherein jurisdiction is not founded solely on diversity of citizenship may be brought only in the judicial district where all defendants reside, or in which the claim arose, except as otherwise provided by law.

(c) A corporation may be sued in any judicial district in which it is incorporated or licensed to do business or is doing business, and such judicial district shall be regarded as the residence of such corporation for venue purposes.

28 U.S.C. 1400. Patents and copyrights

(a) Civil actions, suits, or proceedings arising under any Act of Congress relating to copyrights may be instituted in the district in which the defendant or his agent resides or may be found.

(b) Any civil action for patent infringement may be brought in the judicial district where the defendant resides, or where the defendant

has committed acts of infringement and has a regular and established place of business (June 25, 1948, ch. 646, 62 Stat. 936.)

28 U.S.C. 1498. Patent and copyright cases

(a) Whenever an invention described in and covered by a patent of the United States is used or manufactured by or for the United States without license of the owner thereof or lawful right to use or manufacture the same, the owner's remedy shall be by action against the United States in the United States Claims Court for the recovery of his reasonable and entire compensation for such use and manufacture.

For the purposes of this section, the use or manufacture of an invention described in and covered by a patent of the United States by a contractor, a subcontractor, or any person, firm, or corporation for the Government and with the authorization or consent of the Government, shall be construed as use or manufacture for the United States.

The court shall not award compensation under this section if the claim is based on the use or manufacture by or for the United States of any article owned, leased, used by, or in the possession of the United States prior to July 1, 1918.

A Government employee shall have the right to bring suit against the Government under this section except where he was in a position to order, influence, or induce use of the invention by the Government. This section shall not confer a right of action on any patentee or any assignee of such patentee with respect to any invention discovered or invented by a person while in the employment or service of the United States, where the invention was related to the official functions of the employee, in cases in which such functions included research and development, or in the making of which Government time, materials or facilities were used.

(b) Hereafter, whenever the copyright in any work protected under the copyright laws of the United States shall be infringed by the United States, by a corporation owned or controlled by the United States, or by a contractor, subcontractor, or any person, firm, or corporation acting for the Government and with the authorization or consent of the Government, the exclusive remedy of the owner of such copyright shall be by action against the United States in the Claims Court for the recovery of his reasonable and entire compensation as damages for such infringement, including the minimum

statutory damages as set forth in section 504(c), of title 17, United States Code: *Provided*, That a Government employee shall have a right of action against the Government under this subsection except where he was in a position to order, influence, or induce use of the copyrighted work by the Government. *Provided, however*, That this subsection shall not confer a right of action on any copyright owner or any assignee of such owner with respect to any copyrighted work prepared by a person while in the employment or service of the United States, where the copyrighted work was prepared as a part of the official functions of the employee, or in the preparation of which Government time, material, or facilities were used: *And provided further*, That before such action against the United States has been instituted the appropriate department or agency of the Government, as the case may be, is authorized to enter into an agreement with the copyright owner in full settlement and compromise for the damages accruing to him by reason of such infringement and to settle the claim administratively out of available appropriations.

Except as otherwise provided by law, no recovery shall be had for any infringement of a copyright covered by this subsection committed more than three years prior to the filing of the complaint or counterclaim for infringement in the action, except that the period between the date of receipt of a written claim for compensation by the department or agency of the Government or corporation owned or controlled by the United States, as the case may be, having authority to settle such claim and the date of mailing by the Government of a notice to the claimant that his claim has been denied shall not be countd as a part of the three years, unless suit is brought before the last-mentioned date.

(c) The provisions of this section shall not apply to any claim arising in a foreign country. * * * (June 25, 1958, ch. 646, 62 Stat. 941; amended May 24, 1949, ch. 139, 8lst Cong., 63 Stat. 102; amended Public Law 248, 82d Cong., October 31, 1951, 65 Stat. 727; amended Public Law 582, 82d Cong., July 17, 1952, 66 Stat. 757.)

28 U.S.C. 1694. Patent infringement action

In a patent infringement action commenced in a district where the defendant is not a resident but has a regular and established place of business, service of process, summons or subpoena upon such defendant may be made upon his agent or agents conducting such business. (June 25, 1948, ch. 646, 62 Stat. 945.)

28 U.S.C. 1928. Patent infringement action; disclaimer not filed

Whenever a judgment is rendered for the plaintiff in any patent infringement action involving a part of a patent and it appears that the patentee, in his specifications, claimed to be, but was not, the original and first inventor or discoverer of any material or substantial part of the thing patented, no costs shall be included in such judgment, unless the proper disclaimer has been filed in the Patent Office prior to the commencement of the action. (June 25, 1948, ch. 646, 62 Stat. 957.)

B. Courts Of Appeal — Jurisdiction — U.S. Court of Appeals for the Federal Circuit

28 U.S.C. 44. Appointment, tenure, residence and salary of circuit judges

(a) The President shall appoint, by and with the advice and consent of the Senate, circuit judges for the several circuits as follows:

Circuits	Number of judges
District of Columbia	11
First	4
Second	11
Third	10
Fourth	10
Fifth	14
Sixth	11
Seventh	9
Eighth	9
Ninth	23
Tenth	8
Eleventh	12
Federal	12

(Amended April 2, 1982, Public Law 97-164, sec. 102(a), 96 Stat. 25.)

Note. — Sections 165, 166, and 168 of Public Law 97-164 contain miscellaneous provisions regarding the membership of the United States Court of Appeals for the Federal Circuit, as follows.

§ 165. Continued service of current judges

The judges of the United States Court of Claims and of the United States Court of Customs and Patent Appeals in regular active service

on the effective date of this Act shall continue in office as judges of the United States Court of Appeals for the Federal Circuit. Senior judges of the United States Court of Claims and of the United States Court of Customs and Patent Appeals on the effective date of this Act shall continue in office as senior judges of the United States Court of Appeals for the Federal Circuit.

§ 166. Appointment of chief judge of Court of Appeals for the Federal Circuit

Notwithstanding the provisions of section 45(a) of title 28, United States Code, the first chief judge of the United States Court of Appeals for the Federal Circuit shall be the Chief Judge of the United States Court of Claims or the Chief Judge of the United States Court of Customs and Patent Appeals, whoever has served longer as chief judge of his court. Notwithstanding section 45 of title 28, United States Code, whichever of the two chief judges does not become the first chief judge of the United States Court of Appeals for the Federal Circuit under the preceding sentence shall, while in active service, have precedence and be deemed senior in commission over all the circuit judges of the United States Court of Appeals for the Federal Circuit (other than the first chief judge of that circuit). When the person who first serves as chief judge of the United States Court of Appeals for the Federal Circuit vacates that position, the position shall be filled in accordance with section 45(a) of title 28, United States Code, as modified by the preceding sentence of this section.

§ 168. Appointment of judges by the President

The Congress —

(1) takes notice of the fact that the quality of the Federal judiciary is determined by the competence and experience of its judges; and

(2) suggests that the President, in nominating individuals to judgeships on the United States Court of Appeals for the Federal Circuit and the United States Claims Court, select from a broad range of qualified individuals.

28 U.S.C. 46. Assignment of judges; divisions; hearings; quorum

(a) Circuit judges shall sit on the court and its panels in such order and at such times as the court directs, at least a majority of whom

shall be judges of that court, unless such judges cannot sit because recused or disqualified, or unless the chief judge of that court certifies that there is an emergency including, but not limited to, the unavailability of a judge of the court because of illness.

The United States Court of Appeals for the Federal Circuit shall determine by rule a procedure for the rotation of judges from panel to panel to ensure that all of the judges sit on a representative cross section of the cases heard and, notwithstanding the first sentence of this subsection, may determine by rule the number of judges, not less than three, who constitute a panel.

(b) In each circuit the court may authorize the hearing and determination of cases and controversies by separate panels, each consisting of three judges. Such panels shall sit at the times and places and hear the cases and controversies assigned as the court directs.

(c) Cases and controversies shall be heard and determined by a court or division of not more than three judges (except that the United States Court of Appeals for the Federal Circuit may sit in panels of more than three judges if its rules so provide), unless a hearing or rehearing before the court in banc is ordered by a majority of the circuit judges of the circuit who are in regular active service. A court in banc shall consist of all circuit judges in regular active service. A circuit judge of the circuit who has retired from regular active service shall also be competent to sit as a judge of the court in banc in the rehearing of a case or controversy if he sat in the court or division at the original hearing thereof.

(d) A majority of the number of judges authorized to constitute a court or panel thereof, as provided in paragraph (c), shall constitute a quorum. (June 25, 1948, ch. 646, sec. 1, 62 Stat. 871; November 13, 1963, Public Law 88-176, sec. 1(b), 77 Stat. 331; April 2, 1982, Public Law 97-164, sec. 103, 96 Stat. 25.)

28 U.S.C. 1291. Final decisions of district courts

The courts of appeals (other than the United States Court of Appeals for the Federal Circuit) shall have jurisdiction of appeals from all final decisions of the district courts of the United States, the United States District Court for the District of the Canal Zone, the District Court of Guam, and the District Court of the Virgin lslands, except where a direct review may be had in the Supreme Court. The jurisdiction of the United States Court of Appeals for the Federal

Circuit shall be limited to the jurisdiction described in section 1292(c) and (d) of this title. (June 25, 1948, ch. 646, sec. 1, 62 Stat. 929; October 31, 1951, ch. 655, sec. 48, 65 Stat. 726; July 7, 1958, Public Law 85-508, sec. 12(e), 72 Stat. 348; April 2, 1982, Public Law 97-164, sec. 124, 96 Stat. 36.)

§ 28 U.S.C. 1292. Interlocutory decisions

(a) Except as provided in subsections (c) and (d) of this section, the courts of appeals shall have jurisdiction of appeals from:

(1) Interlocutory orders of the district courts of the United States, the United States District Court for the District of the Canal Zone, the District Court of Guam, and the District Court of the Virgin Islands, or of the judges thereof, granting, continuing, modifying, refusing or dissolving injunctions, or refusing to dissolve or modify injunctions, except where a direct review may be had in the Supreme Court;

(2) Interlocutory orders appointing receivers, or refusing orders to wind up receiverships or to take steps to accomplish the purposes thereof, such as directing sales or other disposals of property;

(3) Interlocutory decrees of such district courts or the judges thereof determining the rights and liabilities of the parties to admiralty cases in which appeals from final decrees are allowed.

(b) When a district judge, in making in a civil action an order not otherwise appealable under this section, shall be of the opinion that such order involves a controlling question of law as to which there is substantial ground for difference of opinion and that an immediate appeal from the order may materially advance the ultimate termination of the litigation, he shall so state in writing in such order. The Court of Appeals which would have jurisdiction of an appeal of such action may thereupon, in its discretion, permit an appeal to be taken from such order, if application is made to it within ten days after the entry of the order: *Provided, however,* That application for an appeal hereunder shall not stay proceedings in the district court unless the district judge or the Court of Appeals or a judge thereof shall so order. (Amended November 8, 1984, Public Law 98-620, sec. 412(a), 98 Stat. 3362.)

(c) The United States Court of Appeals for the Federal Circuit shall have exclusive jurisdiction —

(1) of an appeal from an interlocutory order or decree described in subsection (a) or (b) of this section in any case over which the court would have jurisdiction of an appeal under section 1295 of this title; and

(2) of an appeal from a judgment in a civil action for patent infringement which would otherwise be appealable to the United States Court of Appeals for the Federal Circuit and is final except for an accounting. (Amended November 8, 1984, Public Law 98-620, sec. 412(b), 98 Stat. 3362.)

(d)(1) When the chief judge of the Court of International Trade issues an order under the provisions of section 256(b) of this title or when any judge of the Court of International Trade, in issuing any other interlocutory order, includes in the order a statement that a controlling question of law is involved with respect to which there is a substantial ground for difference of opinion and that an immediate appeal from that order may materially advance the ulitmate termination of the litigation, the United States Court of Appeals for the Federal Circuit may, in its discretion, permit an appeal to be taken from such order, if application is made to that Court within ten days after the entry of such order.

(2) When any judge of the United States Claims Court, in issuing an interlocutory order, includes in the order a statement that a controlling question of law is involved with respect to which there is a substantial ground for difference of opinion and that an immediate appeal from that order may materially advance the ulitmate termination of the litigation, the United States Court of Appeals for the Federal Circuit may, in its discretion, permit an appeal to be taken from such order, if application is made to that Court within ten days after the entry of such order.

(3) Neither the application for nor the granting of an appeal under this subsection shall stay proceedings in the Court of International Trade or in the Claims Court, as the case may be, unless a stay is ordered by a judge of the Court of International Trade or of the Claims Court or by the United States Court of Appeals for the Federal Circuit or a judge of that court. (June 25, 1948, ch. 646, sec. 1, 62 Stat. 929; October 31, 1951, ch. 655, sec. 49, 65 Stat. 726; July 7, 1958, Public Law 85-508, sec. 12(e), 72 Stat. 348; September 2, 1958, Public Law 85-919, 72 Stat. 1770; April 2, 1982, Public Law 97-164, sec. 125(b), 96 Stat. 36.)

§ 28 U.S.C. 1295. Jurisdiction of the United States Court of Appeals for the Federal Circuit

(a) The United States Court of Appeals for the Federal Circuit shall have exclusive jurisdiction —

(1) of an appeal from a final decision of a district court of the United States, the United States District Court for the District of the Canal Zone, the District Court of Guam, the District Court of the Virgin Islands, or the District Court for the Northern Mariana Islands, if the jurisdiction of that court was based, in whole or in part, on section 1338 of this title, except that a case involving a claim arising under any Act of Congress relating to copyrights or trademarks and no other claims under section 1338(a) shall be governed by sections 1291, 1292, and 1294 of this title;

(2) of an appeal from a final decision of a district court of the United States, the United States District Court for the District of the Canal Zone, the District Court of Guam, the District Court of the Virgin Islands, or the District Court for the Northern Mariana Islands, if the jurisdiction of that court was based, in whole or in part, on section 1346 of this title, except that jurisdiction of an appeal in a case brought in a district court under section 1346(a)(1), 1346(b), 1346(e), or 1346(f) of this title or under section 1346(a)(2) when the claim is founded upon an Act of Congress or a regulation of an executive department providing for internal revenue shall be governed by sections 1291, 1292, and 1294 of this title;

(3) of an appeal from a final decision of the United States Claims Court;

(4) of an appeal from a decision of —

(A) the Board of Patent Appeals and Interferences of the Patent and Trademark Office with respect to patent applications and interferences, at the instance of an applicant for a patent or any party to a patent interference, and any such appeal shall waive the right of such applicant or party to proceed under section 145 or 146 of title 35; (Amended November 8, 1984, Public Law 98–622, sec. 205(a), 98 Stat. 3388.)

(B) the Commissioner of Patents and Trademarks or the Trademark Trial and Appeal Board with respect to applications for registration of marks and other proceedings as provided in section 21 of the Trademark Act of 1946 (15 U.S.C. 1071); or

(C) a district court to which a case was directed pursuant to section 145 or 146 of title 35;

(5) of an appeal from a final decision of the United States Court of International Trade;

(6) to review the final determinations of the United States International Trade Commission relating to unfair practices in import trade, made under section 337 of the Tariff Act of 1930 (19 U.S.C. 1337);

(7) to review, by appeal on questions of law only, findings of the Secretary of Commerce under headnote 6 to schedule 8, part 4, of the Tariff Schedules of the United States (relating to importation of instruments or apparatus);

(8) of an appeal under section 71 of the Plant Variety Protection Act (7 U.S.C. 2461);

(9) of an appeal from a final order or final decision of the Merit Systems Protection Board, pursuant to sections 7703(b)(1) and 7703(d) of title 5; and

(10) of an appeal from a final decision of an agency board of contract appeals pursuant to section 8(g)(1) of the Contract Disputes Act of 1978 (41 U.S.C. 607(g)(1)).

(b) The head of any executive department or agency may, with the approval of the Attorney General, refer to the Court of Appeals for the Federal Circuit for judicial review any final decision rendered by a board of contract appeals pursuant to the terms of any contract with the United States awarded by that department or agency which the head of such department or agency has concluded is not entitled to finality pursuant to the review standards specified in section 10(b) of the Contract Disputes Act of 1978 (41 U.S.C. 609(b)). The head of each executive department or agency shall make any referral under this section within one hundred and twenty days after the receipt of a copy of the final appeal decision.

(c) The Court of Appeals for the Federal Circuit shall review the matter referred in accordance with the standards specified in section 10(b) of the Contract Disputes Act of 1978. The court shall proceed with judicial review on the administrative record made before the board of contract appeals on matters so referred as in other cases pending in such court, shall determine the issue of finality of the appeal decision, and shall, if appropriate, render judgment thereon, or remand the matter to any administrative or executive body or official

with such direction as it may deem proper and just. (April 2, 1982, Public Law 97-164, sec. 127, 96 Stat. 37.)

C. Restrictions on Importation: Unfair Practices

19 U.S.C. 1337. Unfair practices in import trade

(a) *Unfair methods of competition declared unlawful.* Unfair methods of competition and unfair acts in the importation of articles into the United States, or in their sale by the owner, importer, consignee, or agent of either, the effect or tendency of which is to destroy or substantially injure an industry, efficiently and economically operated, in the United States, or to prevent the establishment of such an industry, or to restrain or monopolize trade and commerce in the United States, are declared unlawful, and when found by the (United States International Trade) Commission to exist shall be dealt with, in addition to any other provisions of law, as provided in this section.

* * *

(i) *Importation by or for United States.* Any exclusion from entry or order under subsection (d), (e), or (f) of this section, in cases based on claims of United States letters patent, shall not apply to any articles imported by and for the use of the United States or imported for, and to be used for, the United States with the authorization or consent of the Government. Whenever any article would have been excluded from entry or would not have been entered pursuant to the provisions of such subsections but for the operation of this subsection, a patent owner adversely affected shall be entitled to reasonable and entire compensation in an action before the Court of Claims pursuant to the procedures of section 1498 of Title 28. (June 17, 1930, ch. 497, 46 Stat. 703; Amended Public Law 93-618, January 3, 1975, 88 Stat. 2053.)

19 U.S.C. 1337a. Importation of products made, etc. under process covered by United States patent

The importation for use, sale, or exchange of a product made, produced, processed, or mined under or by means of a process covered by the claims of any unexpired valid United States letters patent, shall have the same status for the purposes of section 1337 of this title (Title 19. — Customs Duties) as the importation of any product or article covered by the claims of any unexpired valid United States letters patent. (July 2, 1940, ch. 515, 54 Stat. 724.)

28 U.S.C. 1733. Government records and papers; copies

(a) Books or records of account or minutes of proceedings of any department or agency of the United States shall be admissible to prove the act, transaction or occurrence as a memorandum of which the same were made or kept.

(b) Properly authenticated copies or transcripts of any books, records, papers or documents of any department or agency of the United States shall be admitted in evidence equally with the originals thereof.

(c) This section does not apply to cases, actions, and proceedings to which the Federal Rules of Evidence apply. (June 25, 1948, ch. 646, 62 Stat. 946; amended Public Law 93-595, January 2, 1975, 88 Stat. 1949.)

28 U.S.C. 1741. Foreign official documents

An official record or document of a foreign country may be evidenced by a copy, summary, or excerpt authenticated as provided in the Federal Rules of Civil Procedure. (As amended, Public Law 88-619, October 3, 1964, 78 Stat. 996.)

28 U.S.C. 1744. Copies of Patent Office documents, generally

Copies of letters patent or of any records, books, papers, or drawings belonging to the Patent Office and relating to patents, authenticated under the seal of the Patent Office and certified by the Commissioner of Patents, or by another officer of the Patent Office authorized to do so by the Commissioner, shall be admissible in evidence with the same effect as the originals.

Any person making application and paying the required fee may obtain such certified copies. (June 25, 1948, ch. 646, 62 Stat. 948; amended May 24, 1949, 63 Stat. 103.)

28 U.S.C. 1745. Copies of foreign patent documents

Copies of specifications and drawings of foreign letters patent, or applications for foreign letters patent, and copies of excerpts of the official journals and other official publications of foreign patent offices belonging to the United States Patent Office, certified in the manner provided by section 1744 of this title are prima facie evidence

of their contents and of the dates indicated on their face. (As amended, Public Law 88-619, October 3, 1964, 78 Stat. 996.)

28 U.S.C. 1781. Transmittal of letter rogatory or request

(a) The Department of State has power, directly, or through suitable channels —

(1) to receive a letter rogatory issued, or request made, by a foreign or international tribunal, to transmit it to the tribunal, officer, or agency in the United States to whom it is addressed, and to receive and return it after execution; and

(2) to receive a letter rogatory issued, or request made, by a tribunal in the United States, to transmit it to the foreign or international tribunal, officer, or agency to whom it is addressed, and to receive and return it after execution.

(b) This section does not preclude —

(1) the transmittal of a letter rogatory or request directly from a foreign or international tribunal to the tribunal, officer, or agency in the United States to whom it is addressed and its return in the same manner; or

(2) the transmittal of a letter rogatory or request directly from a tribunal in the United States to the foreign or international tribunal, officer, or agency to whom it is addressed and its return in the same manner. (As amended, Public Law 88-619, October 3, 1964, 78 Stat. 996.)

II. THE PATENT AND TRADEMARK OFFICE

A. Establishment, Officers and Employees

15 U.S.C. 1511. Bureaus in Department

The following named bureaus, administrations, services, offices, and programs of the public service, and all that pertains thereto, shall be under the jurisdiction and subject to the control of the Secretary of Commerce:

* * *

(e) Patent and Trademark Office; * * * (As amended, Public Law 93-498, October 29, 1974, 88 Stat. 1549; Public Law 93-596, January 2, 1975, 88 Stat. 1949.)

Note. — By executive order, the Department of Commerce also has special responsibility in respect of patent protection abroad of inventions resulting from research financed by the government. (Executive Order No. 9865, June 16, 1947, 12 Federal Register 3907; U.S. Code Congressional Service, 80th Cong., 1st sess., p. 2028.)

5 U.S.C. 3104. Employment of specially qualified scientific and professional personnel

(a) The head of an agency named below may establish scientific or professional positions to carry out the research and development functions of his agency which require the services of specially qualified personnel within the following limits: * * *

(4) Department of Commerce — not more than 30, of which at least 5 are for the United States Patent Office in its examining and related activities. * * * (Public Law 89-554, September 6, 1966, 80 Stat. 415.)

5 U.S.C. 3325. Appointments to scientific and professional positions

(a) Positions established under section 3104 of this title are in the competitive service. However, appointments to the positions are made without competitive examination on approval of the qualifications of the proposed appointee by the Civil Service Commission or its designee for this purpose. * * * (Public Law 89-554, September 6, 1966, 80 Stat. 423.)

5 U.S.C. 5102. Definitions; application * * *

(c) This chapter (ch. 51 — Classification) does not apply to * * *

(23) examiners-in-chief and designated examiners-in-chief in the Patent Office, Department of Commerce; * * * (Public Law 89-554, September 6, 1966, 80 Stat. 444.)

5 U.S.C. 5316. Positions at level V

Level V of the Executive Schedule applies to the following positions * * *. * * *

'(48) Commissioner of Patents, Department of Commerce. * * *'

(Public Law 89-554, September 6, 1966, 80 Stat. 463.)

* * * * * * *

18 U.S.C. 201. Bribery of public officials and witnesses

(a) For the purpose of this section:

"public official" means Member of Congress, the Delegate from the District of Columbia, or Resident Commissioner, either before or after he has qualified, or an officer or employee or person acting for or on behalf of the United States, or any department, agency or branch of Government thereof, including the District of Columbia, in any official function, under or by authority of any such department, agency, or branch of Government or a juror; and

"person who has been selected to be a public official" means any person who has been nominated or appointed to be a public official, or has been officially informed that he will be so nominated or appointed; and

"official act" means any decision or action on any question, matter, cause, suit, proceeding or controversy, which may at any time be pending, or which may by law be brought before any public official, in his official capacity, or in his place of trust or profit.

(b) Whoever, directly or indirectly, corruptly gives, offers or promises anything of value to any public official or person who has been selected to be a public official, or offers or promises any public official or any person who has been selected to be a public official to give anything of value to any other person or entity, with intent

(1) to influence any official act; or

(2) to influence such public official or person who has been selected to be a public official to commit or aid in committing, or collude in or allow, any fraud, or make opportunity for the commission of any fraud, on the United States; or

(3) to induce such public official or such person who has been selected to be a public official to do or omit to do any act in violation of his lawful duty, or

(c) Whoever, being a public official or person selected to be a public official, directly or indirectly, corruptly asks, demands, exacts, solicits, seeks, accepts, receives, or agrees to receive anything of value for himself or for any other person or entity, in return for:

(1) being influenced in his performance of any official act; or

(2) being influenced to commit or aid in committing, or to

collude in, or allow, any fraud, or make opportunity for the commission of any fraud, on the United States; or

(3) being induced to do or omit to do any act in violation of his official duty; or

(d) Whoever, directly or indirectly, corruptly gives, offers, or promises anything of value to any person, or offers or promises such person to give anything of value to any other person or entity, with intent to influence the testimony under oath or affirmation of such first-mentioned person as a witness upon a trial, hearing, or other proceeding, before any court, any committee of either House or both Houses of Congress, or any agency, commission, or officer authorized by the laws of the United States to hear evidence or take testimony or with intent to influence such person to absent himself therefrom; or

(e) Whoever, directly or indirectly, corruptly asks, demands, exacts, solicits, seeks, accepts, receives, or agrees to receive anything of value for himself or for any other person or entity in return for being influenced in his testimony under oath or affirmation as a witness upon any such trial, hearing or other proceeding, or in return for absenting himself therefrom —

Shall be fined not more than $20,000 or three times the monetary equivalent of the thing of value, whichever is greater, or imprisoned for not more than fifteen years, or both, and may be disqualified from holding any office of honor, trust, or profit under the United States.

(f) Whoever, otherwise than as provided by law for the proper discharge of official duty, directly or indirectly gives, offers, or promises anything of value to any public official, former public official, or person selected to be a public official, for or because of any official act performed or to be performed by such public official, former public official, or person selected to be a public official; or

(g) Whoever, being a public official, former public official, or person selected to be a public official, otherwise than as provided by law for the proper discharge of official duty, directly or indirectly asks, demands, exacts, solicits, seeks, accepts, receives, or agrees to receive anything of value for himself for or because of any official act performed or to be performed by him; or

(h) Whoever, directly or indirectly, gives, offers, or promises anything of value to any person, for or because of the testimony under oath or affirmation given or to be given by such person as a witness upon a trial, hearing, or other proceeding before any court, any committee of either House or both Houses of Congress, or any

agency, commission, or officer authorized by the laws of the United States to hear evidence or take testimony, or for or because of his absence therefrom; or

(i) Whoever, directly or indirectly, asks, demands, exacts, solicits, seeks, accepts, receives, or agrees to receive anything of value for himself for or because of the testimony under oath or affirmation given or to be given by him as a witness upon any such trial, hearing, or other proceeding, or for or because of his absence therefrom —

Shall be fined not more than $10,000 or imprisoned for not more than two years, or both.

(j) Subsections (d), (e), (h), and (i) shall not be construed to prohibit the payment or receipt of witness fees provided by law, or the payment, by the party upon whose behalf a witness is called and receipt by a witness, of the reasonable cost of travel and subsistence incurred and the reasonable value of time lost in attendance at any such trial, hearing, or proceeding, or in the case of expert witnesses, involving a technical or professional opinion, a reasonable fee for times spent in the preparation of such opinion, and in appearing and testifying.

(k) The offenses and penalties prescribed in this section are separate from and in addition to those prescribed in sections 1503, 1504, and 1505 of this title. (Added Public Law 87-849, October 23, 1962, 76 Stat. 1119; amended Public Law 91-405, September 22, 1970, 84 Stat. 853.)

Note. — See also Executive Order No. 11222, "Standards of Ethical Conduct for Government Officers and Employees," published May 8, 1965, 30 Federal Register 6469; Executive Order No. 11590, published April 23, 1971, 36 Federal Register 7831; Executive Order No. 12107, published December 28, 1978, 44 Federal Register 1055.

18 U.S.C. 203. Compensation to Members of Congress, officers, and others in matters affecting the Government

(a) Whoever, otherwise than as provided by law for the proper discharge of official duties, directly or indirectly receives or agrees to receive, or asks, demands, solicits, or seeks, any compensation for any services rendered or to be rendered either by himself or another —

(1) at a time when he is a Member of Congress, Member of Congress Elect, Delegate from the District of Columbia, Delegate Elect from the District of Columbia, Resident Commissioner, or Resident Commissioner Elect; or

(2) at a time when he is an officer or employee of the United States in the executive, legislative, or judicial branch of the Government, or in any agency of the United States, including the District of Columbia,

in relation to any proceeding, application, request for a ruling or other determination, contract, claim, controversy, charge, accusation, arrest, or other particular matter in which the United States is a party or has a direct and substantial interest, before any department, agency, court-martial, officer, or any civil, military, or naval commission, or

(b) Whoever, knowingly, otherwise than as provided by law for the proper discharge of official duties, directly or indirectly gives, promises, or offers any compensation for any such services rendered or to be rendered at a time when the person to whom the compensation is given, promised, or offered, is or was such a Member, Delegate, Commissioner, officer, or employee —

Shall be fined not more than $10,000 or imprisoned for not more than two years, or both; and shall be incapable of holding any office of honor, trust, or profit under the United States.

(c) A special Government employee shall be subject to subsection (a) only in relation to a particular matter involving a specific party or parties (1) in which he has at any time participated personally and substantially as a Government employee or as a special Government employee through decision, approval, disapproval, recommendation, the rendering of advice, investigation or otherwise, or (2) which is pending in the department or agency of the Government in which he is serving: *Provided,* That clause (2) shall not apply in the case of a special Government employee who has served in such department or agency no more than sixty days during the immediately preceding period of three hundred and sixty-five consecutive days. (Added Public Law 87-849, October 23, 1962, 76 Stat. 1121; amended Public Law 91-405, September 22, 1970, 84 Stat. 853.)

18 U.S.C. 205. Activities of officers and employees in claims against and other matters affecting the Government

Whoever, being an officer or employee of the United States in the executive, legislative, or judicial branch of the Government or in any agency of the United States, including the District of Columbia, otherwise than in the proper discharge of his official duties —

(1) acts as agent or attorney for prosecuting any claim against the United States, or receives any gratuity, or any share of or

interest in any such claim in consideration of assistance in the prosecution of such claim, or

(2) acts as agent or attorney for anyone before any department, agency, court, court-martial, officer, or any civil, military, or naval commission in connection with any proceeding, application, request for a ruling or other determination, contract, claim, controversy, charge, accusation, arrest, or other particular matter in which the United States is a party or has a direct and substantial interest —

Shall be fined not more than $10,000 or imprisoned for not more than two years, or both.

A special Government employee shall be subject to the preceding paragraphs only in relation to a particular matter involving a specific party or parties (1) in which he has at any time participated personally and substantially as a Government employee or as a special Government employee through decision, approval, disapproval, recommendation, the rendering of advice, investigation or otherwise, or (2) which is pending in the department or agency of the Government in which he is serving: *Provided,* That clause (2) shall not apply in the case of a special Government employee who has served in such department or agency no more than sixty days during the immediately preceding period of three hundred and sixty-five consecutive days.

Nothing herein prevents an officer or employee, if not inconsistent with the faithful performance of his duties, from acting without compensation as agent or attorney for any person who is the subject of disciplinary, loyalty, or other personnel administration proceedings in connection with those proceedings.

Nothing herein or in section 203 prevents an officer or employee, including a special Government employee, from acting, with or without compensation, as agent or attorney for his parents, spouse, child, or any person for whom, or for any estate for which, he is serving as guardian, executor, administrator, trustee, or other personal fiduciary except in those matters in which he has participated personally and substantially as a Government employee, through decision, approval, disapproval, recommendation, the rendering of advice, investigation, or otherwise, or which are the subject of his official responsibility, provided that the Government official responsible for appointment to his position approves.

Nothing herein or in section 203 prevents a special Government employee from acting as agent or attorney for another person in the

performance of work under a grant by, or a contract with or for the benefit of, the United States provided that the head of the department or agency concerned with the grant or contract shall certify in writing that the national interest so requires.

Such certification shall be published in the Federal Register.

Nothing herein prevents an officer or employee from giving testimony under oath or from making statements required to be made under penalty for perjury or contempt. (Added Public Law 87-849, October 23, 1962, 76 Stat. 1122.)

18 U.S.C. 206. Exemption of retired officers of the uniformed services

Sections 203 and 205 of this title shall not apply to a retired officer of the uniformed services of the United States while not on active duty and not otherwise an officer or employee of the United States, or to any person specially excepted by Act of Congress. (Added Public Law 87-849, October 23, 1962, 76 Stat. 1123.)

18 U.S.C. 208. Acts affecting a personal financial interest

(a) Except as permitted by subsection (b) hereof, whoever, being an officer or employee of the executive branch of the United States Government, of any independent agency of the United States, a Federal Reserve bank director, officer or employee, or of the District of Columbia, including a special Government employee, participates personally and substantially as a Government officer or employee, through decision, approval, disapproval, recommendation, the rendering of advice, investigation, or otherwise, in a judicial or other proceeding, application, request for a ruling or other determination, contract, claim, controversy, charge, accusation, arrest, or other particular matter in which, to his knowledge, he, his spouse, minor child, partner, organization in which he is serving as officer, director, trustee, partner or employee, or any person or organization with whom he is negotiating or has any arrangement concerning prospective employment, has a financial interest —

Shall be fined not more than $10,000, or imprisoned not more than two years, or both.

(b) Subsection (a) hereof shall not apply (1) if the officer or employee first advises the Government official responsible for appointment to his position of the nature and circumstances of the

judicial or other proceeding, application, request for a ruling or other determination, contract, claim, controversy, charge, accusation, arrest, or other particular matter and makes full disclosure of the financial interest and receives in advance a written determination made by such official that the interest is not so substantial as to be deemed likely to affect the integrity of the services which the Government may expect from such officer or employee, or (2) if, by general rule or regulation published in the Federal Register, the financial interest has been exempted from the requirements of clause (1) hereof as being too remote or too inconsequential to affect the integrity of Government officers' or employees' services. In the case of class A and B directors of Federal Reserve banks, the Board of Governors of the Federal Reserve System shall be the Government official responsible for appointment. (Added Public Law 87-849, October 23, 1962, 76 Stat. 1124; Amended Public Law 95-188, November 16, 1977, 91 Stat. 1388.)

18 U.S.C. 209. Salary of Government officials and employees payable only by United States

(a) Whoever receives any salary, or any contribution to or supplementation of salary, as compensation for his services as an officer or employee of the executive branch of the United States Government, of any independent agency of the United States, or of the District of Columbia, from any source other than the Government of the United States, except as may be contributed out of the treasury of any State, county, or municipality; or

Whoever, whether an individual, partnership, association, corporation, or other organization pays, or makes any contribution to, or in any way supplements the salary of, any such officer or employee under circumstances which would make its receipt a violation of this subsection —

Shall be fined not more than $5,000 or imprisoned not more than one year, or both.

(b) Nothing herein prevents an officer or employee of the executive branch of the United States Government, or of any independent agency of the United States, or of the District of Columbia, from continuing to participate in a bona fide pension, retirement, group life, health or accident insurance, profit-sharing stock bonus, or other employee welfare or benefit plan maintained by a former employer.

(c) This section does not apply to a special Government employee or to an officer or employee of the Government serving without

compensation, whether or not he is a special Government employee, or to any person paying, contributing to, or supplementing his salary as such.

(d) This section does not prohibit payment or acceptance of contributions, awards, or other expenses under the terms of the Government Employees Training Act. (Public Law 85-507, 72 Stat. 327; 5 U.S.C. 2301-2319, July 7, 1958; Public Law 87-849, October 23, 1962, 76 Stat. 1125.)

(e) This section does not prohibit the payment of actual relocation expenses incident to participation, or the acceptance of same by a participant in an executive exchange or fellowship program in an executive agency: *Provided,* That such program has been established by statute or Executive order of the President, offers appointments not to exceed three hundred and sixty-five days, and permits no extensions in excess of ninety additional days. (As amended December 29, 1979, Public Law 96-174, sec. 1, 93 Stat. 1288.)

* * * * * * *

C. Accounts

31 U.S.C. 72. Same; settlement of accounts

* * *

Sixth. Said (General Accounting) office shall receive and examine all accounts of salaries and incidental expenses of the office of the Secretary of Commerce, and of all bureaus and offices under his direction, all accounts relating to * * * Patents * * * and certify the balances arising thereon to the Secretary of Commerce. * * * (As amended, Public Law 91-375, August 12, 1970, 84 Stat. 782.)

31 U.S.C. 725e. Permanent Appropriations Repeal Act; appropriations repealed

(a) * * * (R)eceipts theretofore authorized to be credited to the appropriation accounts appearing on the books of the Government and listed in subsection (b) of this section shall be deposited into the Treasury of the United States as miscellaneous receipts, and there are authorized to be appropriated from the general fund of the Treasury such amounts as may be necessary for the Patent Office * * *

(b)(1) Salaries and expenses, Patent Office (6s 289). (June 26, 1934, ch. 756, 73d Cong., 48 Stat. 1228.)

* * * * * * *

III. PROCEEDINGS IN THE PATENT AND TRADEMARK OFFICE

A. HOLIDAYS

5 U.S.C. 6103. Holidays

(a) The following are legal public holidays:
New Year's Day, January 1.
Washington's Birthday, the third Monday in February.
Memorial Day, the last Monday in May.
Independence Day, July 4.
Labor Day, the first Monday in September.
Columbus Day, the second Monday in October.
Veterans Day, November 11.
Thanksgiving Day, the fourth Thursday in November.
Christmas Day, December 25.

(b) For the purpose of statutes relating to pay and leave of employees, with respect to a legal public holiday and any other day declared to be a holiday by Federal statute or Executive order, the following rules apply:

(1) Instead of a holiday that occurs on a Saturday, the Friday immediately before is a legal public holiday for —

(A) Employees whose basic workweek is Monday through Friday; and

(B) the purpose of section 6309 (*Leave of Absence, etc.*) of this title.

(2) Instead of a holiday that occurs on a regular weekly nonworkday of an employee whose basic workweek is other than Monday through Friday, except the regular weekly nonworkday administratively scheduled for the employee instead of Sunday, the workday immediately before that regular weekly nonworkday is a legal public holiday for the employee.

This subsection, except subparagraph (B) of paragraph (1), does not apply to an employee whose basic workweek is Monday through Saturday.

(c) January 20 of each fourth year after 1965, Inauguration Day, is a legal public holiday for the purpose of statutes relating to pay and leave of employees as defined by section 2105 of this title and individuals employed by the government of the District of Columbia employed in the District of Columbia, Montgomery and Prince Georges Counties in Maryland, Arlington and Fairfax Counties in Virginia, and the cities of Alexandria and Falls Church in Virginia. When January 20 of any fourth year after 1965 falls on Sunday, the next succeeding day selected for the public observance of the inauguration of the President is a legal holiday for the purpose of this subsection. (Public Law 89-554, September 6, 1966, 80 Stat. 515; amended Public Law 90-363, June 28, 1968, 82 Stat. 250; Public Law 94-97, September 18, 1975, 89 Stat. 479.)

D.C. Code Sec. 28-2701. Holidays designated — Time for performing acts intended

The following days in each year, namely the first day of January, commonly called New Year's Day; the fifteenth day of January, commonly called Dr. King's Birthday; the twenty-second day of February known as Washington's Birthday; the Fourth of July; the thirtieth day of May, commonly called Decoration Day; the first Monday in September, known as Labor Day; the twenty-fifth day of December, commonly called Christmas Day; every Saturday, after twelve o'clock noon; any day appointed or recommended by the President of the United States as a day of public feasting or thanksgiving, and the day of the inauguration of the President, in every fourth year are holidays in the District for all purposes. When a day set apart as a legal holiday falls on Sunday the next succeeding day is a holiday. In such cases, and when a Sunday and a holiday fall on successive days, all commercial paper falling due on any of those days shall, for all purposes of presenting for payment or acceptance, be deemed to mature and be presentable for payment or acceptance on the next secular business day succeeding. Every Saturday is a holiday in the District for (1) every bank institution having an office or banking house located within the District, (2) every Federal savings and loan association whose main office is in the District, and (3) every building association, building and loan association, or savings and loan association, incorporated or unincorporated, organized and operating under the laws of and having an office located within the District. An act which would otherwise be required, authorized, or

permitted to be performed on Saturday in the District at the office or banking house of, or by, any such bank or bank institution, Federal savings and loan association, building association, building and loan association, or savings and loan association, if Saturday were not a holiday, shall or may be so performed on the next succeeding business day, and liability or loss of rights of any kind may not result from such delay. (Public Law 88-509, August 30, 1964, 78 Stat. 671; amended D.C. Law 1-11, August 1, 1975.)

* * * * * * *

IV. PRACTICE BEFORE THE PATENT AND TRADEMARK OFFICE

A. Regulations for Agents and Attorneys

5 U.S.C. 500. Administrative practice; general provisions

* * *

(b) An individual who is a member in good standing of the bar of the highest court of a State may represent a person before an agency on filing with the agency a written declaration that he is currently qualified as provided by this subsection and is authorized to represent the particular person in whose behalf he acts. * * *

(e) Subsections (b)—(d) of this section do not apply to practice before the Patent Office with respect to patent matters that continue to be covered by chapter 3 (sections 31—33) of title 35. * * * (Added Public Law 90-83, September 11, 1967, 81 Stat. 195.)

18 U.S.C. 207. Disqualification of former officers and employees; disqualification of partners of current officers and employees

(a) Whoever, having been an officer or employee of the executive branch of the United States Government, of any independent agency of the United States, or of the District of Columbia, including a special Government employee, after his employment has ceased, knowingly acts as agent or attorney for, or otherwise represents, any other person (except the United States), in any formal or informal appearance before, or, with the intent to influence, makes any oral or written communication on behalf of any other person (except the United States) to —

(1) any department, agency, court, court-martial, or any civil,

military, or naval commission of the United States or the District of Columbia, or any officer or employee thereof, and

(2) in connection with any judicial or other proceeding, application, request for a ruling or other determination, contract, claim, controversy, investigation, charge, accusation, arrest, or other particular matter involving a specific party or parties in which the United States or the District of Columbia is a party or has a direct and substantial interest, and

(3) in which he participated personally and substantially as an officer or employee through decision, approval, disapproval, recommendation, the rendering of advice, investigation or otherwise, while so employed; or

(b) Whoever, (i) having been so employed, within two years after his employment has ceased, knowingly acts as agent or attorney for, or otherwise represents, any other person (except the United States), in any formal or informal appearance before, or, with the intent to influence, makes any oral or written communication on behalf of any other person (except the United States) to, or (ii) having been so employed and as specified in subsection (d) of this section, within two years after his employment has ceased, knowingly represents or aids, counsels, advises, consults, or assists in representing any other person (except the United States) by personal presence at any formal or informal appearance before —

(1) any department, agency, court, court-martial, or any civil, military or naval commission of the United States or the District of Columbia, or any officer or employee thereof, and

(2) in connection with any judicial or other proceeding, application, request for a ruling or other determination, contract claim, controversy, investigation, charge, accusation, arrest or other particular matter involving a specific party or parties in which the United States or the District of Columbia is a party or has a direct and substantial interest, and

(3), as to (i), which was actually pending under his official responsibility as an officer or employee within a period of one year prior to the termination of such responsibility, or, as to (ii), in which he participated personally and substantially as an officer or employee; or

(c) Whoever, other than a special Government employee who serves for less than sixty days in a given calendar year, having been so employed as specified in subsection (d) of this section, within one

year after such employment has ceased, knowingly acts as agent or attorney for, or otherwise represents, anyone other than the United States in any formal or informal appearance before, or, with the intent to influence, makes any oral or written communication on behalf of anyone other than the United States, to —

(1) the department or agency in which he served as an officer or employee, or any officer or employee thereof, and

(2) in connection with any judicial, rulemaking, or other proceeding, application, request for a ruling or other determination, contract, claim, controversy, investigation, charge, accusation, arrest, or other particular matter, and

(3) which is pending before such department or agency or in which such department or agency has a direct and substantial interest —

shall be fined not more than $10,000 or imprisoned for not more than two years, or both.

(d)(1) Subsection (c) of this section shall apply to a person employed —

(A) at a rate of pay specified in or fixed according to subchapter II of chapter 53 of title 5, United States Code [5 USCS §§ 5301 et seq.], or a comparable or greater rate of pay under other authority;

(B) on active duty as a commissioned officer of a uniformed service assigned to pay grade of 0—9 or above as described in section 201 of title 37, United States Code [37 USCS § 201]; or

(C) in a position which involves significant decision-making or supervisory responsibility, as designated under this subparagraph by the Director of the Office of Government Ethics, in consultation with the department or agency concerned. Only positions which are not covered by subparagraphs (A) and (B) above, and for which the basic rate of pay is equal to or greater than the basic rate of pay for GS-17 of the General Schedule prescribed by section 5332 of title 5, United States Code [5 USCS § 5332], or positions which are established within the Senior Executive Service pursuant to the Civil Service Reform Act of 1978 [5 USCS §§ 1101 et seq.], or positions of active duty commissioned officers of the uniformed services assigned to pay 0-7 or 0-8, as described in section 201 of title 37, United States Code [37 USCS § 201], may be designated. As to persons in positions designated under this subparagraph, the Director may

limit the restrictions of subsection (c) to permit a former officer or employee, who served in a separate agency or bureau within a department or agency, to make appearances before or communications to persons in an unrelated agency or bureau, within the same department or agency, having separate and distinct subject matter jurisdiction, upon a determination by the Director that there exists no potential for use of undue influence or unfair advantage based on past government service. On an annual basis, the Director of the Office of Government Ethics shall review the designations and determinations made under this subparagraph and, in consultation with the department or agency concerned, make such additions and deletions as are necessary. Departments and agencies shall cooperate to the fullest extent with the Director of the Office of Government Ethics in the exercise of his responsibilities under this paragraph.

(2) The prohibition of subsection (c) shall not apply to appearances, communications, or representation by a former officer or employee, who is —

(A) an elected official of a State or local government, or

(B) whose principal occupation or employment is with (i) an agency or instrumentality of a State or local government, (ii) an accredited, degree-granting institution of higher education, as defined in section 1201(a) of the Higher Education Act of 1965 [20 USCS § 1141(a)], or (iii) a hospital or medical research organization, exempted and defined under section 501(c)(3) of the Internal Revenue Code of 1954 [26 USCS § 501(c)(3)], and the appearance, communication, or representation is on behalf of such government, institution, hospital, or organization.

(e) For the purposes of subsection (c), whenever the Director of the Office of Government Ethics determines that a separate statutory agency or bureau within a department or agency exercises functions which are distinct and separate from the remaining functions of the department or agency, the Director shall by rule designate such agency or bureau as a separate department or agency; except that such designation shall not apply to former heads of designated bureaus or agencies, or former officers and employees of the department or agency whose official responsibilities included supervision of said agency or bureau.

(f) The prohibitions of subsections (a), (b), and (c) shall not apply with respect to the making of communications solely for the purpose

of furnishing scientific or technological information under procedures acceptable to the department or agency concerned, or if the head of the department or agency concerned with the particular matter, in consultation with the Director of the Office of Government Ethics, makes a certification, published in the Federal Register, that the former officer or employee has outstanding qualifications in a scientific, technological, or other technical discipline, and is acting with respect to a particular matter which requires such qualifications, and that the national interest would be served by the participation of the former officer or employee.

(g) Whoever, being a partner of an officer or employee of the executive branch of the United States Government, of any independent agency of the United States, or of the District of Columbia, including a special Government employee, acts as agent or attorney for anyone other than the United States before any department, agency, court, court-martial, or any civil, military, or naval commission of the United States or the District of Columbia, or any officer or employee thereof, in connection with any judicial or other proceeding, application, request for a ruling or other determination, contract, claim, controversy, investigation, charge, accusation, arrest, or other particular matter in which the United States or the District of Columbia is a party or has a direct and substantial interest and in which such officer or employee or special Government employee participates or has participated personally and substantially as an officer or employee through decision, approval, disapproval, recommendation, the rendering of advice, investigation, or otherwise, or which is the subject of his official responsibility, shall be fined not more than $5,000, or imprisoned for not more than one year, or both.

(h) Nothing in this section shall prevent a former officer or employee from giving testimony under oath, or from making statements required to be made under penalty of perjury.

(i) The prohibition contained in subsection (c) shall not apply to appearances or communications by a former officer or employee concerning matters of a personal and individual nature, such as personal income taxes or pension benefits; nor shall the prohibition of that subsection prevent a former officer or employee from making or providing a statement, which is based on the former officer's or employee's own special knowledge in the particular area that is the subject of the statement, provided that no compensation is thereby

received, other than that regularly provided for by law or regulation for witnesses.

(j) If the head of the department or agency in which the former officer or employee served finds, after notice and opportunity for a hearing, that such former officer or employee violated subsection (a), (b), or (c) of this section, such department or agency head may prohibit that person from making, on behalf of any other person (except the United States), any informal or formal appearance before, or, with the intent to influence, any oral or written communication to, such department or agency on a pending matter of business for a period not to exceed five years, or may take other appropriate disciplinary action. Such disciplinary action shall be subject to review in an appropriate United States district court. No later than six months after the effective date of this Act [effective July 1, 1979], departments and agencies shall, in consultation with the Director of the Office of Government Ethics, establish procedures to carry out this subsection. (As amended October 26, 1978, Public Law 95-521, Title V, sec. 501(a), 92 Stat. 1864; June 22, 1979, Public Law 96-28, 93 Stat. 76.)

* * * * * * *

B. Advertising, Restrictions

5 U.S.C. 501. Advertising practice; restrictions

An individual, firm, or corporation practicing before an agency of the United States may not use the name of a Member of either House of Congress or of an individual in the service of the United States in advertising the business. (Public Law 89-554, September 6, 1966, 80 Stat. 381.)

* * * * * * *

C. Small-Business Concerns

15 U.S.C. 638. Research and development — Declaration of policy

* * *

(d)(1) The Administrator (Small Business Administration) is authorized to consult with representatives of small-business concerns with

a view to assisting and encouraging such firms to undertake joint programs for research and development. * * * Such joint programs may, among other things, include the following purposes: * * *

(E) to prosecute applications for patents and render patent services for participating members; and

(F) to negotiate and grant licenses under patents held under the joint program, and to establish corporations designed to exploit particular patents obtained by it. * * * (As amended, Public Law 85-536, July 18, 1958, 72 Stat. 392.)

* * * * * * *

V. PATENT FEES

31 U.S.C. 725r. Fees deposited into Treasury

Effective July 1, 1935, moneys received as Patent Office [Patent and Trademark Office] fees; unearned moneys, lands (Interior Department); reentry permit fees (Labor [Justice] Department); naturalization fees (Labor [Justice] Department); and registry fees (Labor [Justice] Department); and held in the official checking accounts of disbursing officers, shall be deposited in the Treasury of the United States to appropriately designated trust-fund receipt accounts and shall be available for refunds, and for transfer of the earned portions thereof into appropriate receipt fund titles on the books of the Government: *Provided,* That donations, quasi-public and unearned moneys carried in official checking accounts of disbursing officers and of others required to account to the Comptroller General (excluding clerks and marshals of the United States District Courts), administered by officers of the United States by virtue of their official capacity, shall be deposited similarly into the Treasury as trust funds and are hereby appropriated and made available for disbursement under the terms of the trust. (June 26, 1934, ch. 756, sec. 19, 48 Stat. 1232; December 21, 1944, ch. 631, sec. 2, 58 Stat. 845.)

* * * * * * *

VI. EXAMINATION OF APPLICATIONS

INFORMATION ON PATENTS FOR DRUGS

21 U.S.C. 372. Examinations and investigations

* * *

(d) The Secretary (of Health, Education, and Welfare) is authorized and directed, upon request from the Commissioner of Patents, to furnish full and complete information with respect to such questions relating to drugs as the Commissioner may submit concerning any patent application. The Secretary is further authorized, upon receipt of any such request, to conduct or cause to be conducted, such research as may be required. * * * (Public Law 87-782, October 10, 1962, 76 Stat. 796.)

* * * * * * *

VII. PLANTS

PLANT VARIETY PROTECTION ACT

Note. — The "Plant Variety Protection Act," protecting novel varieties of sexually reproduced plants, comprises Chapter 57 of title 7; sections 1545 and 2353 of title 28; amendments to 7 U.S.C. 1551, 1562 (The Federal Seed Act) and sections 1338 and 1498 of title 28; and enacting provisions. (Public Law 91-577, December 24, 1970, 84 Stat. 1542.)

The text of the Act and the Regulations and Rules of Practice of the Plant Variety Protection Office are available in pamphlet form from that Office, Room 301 National Agricultural Library, AMS, USDA, Beltsville, Md. 20705.

* * * * * * *

VIII. SECRECY

RESPECT OF SECURITY CLASSIFICATION BY SECRETARY OF COMMERCE

15 U.S.C. 1155. General standards and limitations; preservation of security classification

Notwithstanding any other provision of this chapter (ch. 23 — Dissemination of Technical, Scientific and Engineering Information), the Secretary (of Commerce) shall respect and preserve the security classification of any scientific or technical information, data, patents,

inventions, or discoveries in, or coming into, the possession or control of the Department of Commerce, the classified status of which the President or his designee or designees certify as being essential in the interest of national defense, and nothing in this chapter shall be construed as modifying or limiting any other statute relating to the classification of information for reasons of national defense or security. (September 9, 1950, ch. 936, 64 Stat. 824.)

* * * * * * *

IX. GOVERNMENT INTERESTS IN PATENTS

A. Department of Energy/Nuclear Regulatory Commission

1. Inventions Relating To Atomic Weapons

Note. — References to the "Commission" in sections 42 U.S.C. 2014 and 2181—2190 incl., no longer mean the Atomic Energy Commission, which has been abolished. See sections 42 U.S.C. 5811, 5814, 5841, and 7151, *infra*, under which its functions have been transferred to the Department of Energy and the Nuclear Regulatory Commission. Under the transitional provisions (42 U.S.C. 5871) a reference to "Commission" in any existing statute may mean either of these new agencies.

42 U.S.C. 2014. Definitions

The intent of the Congress in the definitions as given in this section should be construed from the words or phrases used in the definitions. As used in this chapter (ch. 23 — Development and Control of Atomic Energy):

* * *

(c) The term "atomic energy" means all forms of energy released in the course of nuclear fission or nuclear transformation.

(d) The term "atomic weapon" means any device utilizing atomic energy, exclusive of the means for transporting or propelling the device (where such means is a separable and divisible part of the device), the principal purpose of which is for use as, for development of, a weapon, a weapon prototype, or a weapon test device.

* * *

(u) The term "produce," when used in relation to special nuclear material, means (1) to manufacture, make, produce, or refine special nuclear material; (2) to separate special nuclear material from other

substances in which such material may be contained; or (3) to make or to produce new special nuclear material.

* * *

(z) The term "source material" means (1) uranium, thorium, or any other material which is determined by the Commission pursuant to the provisions of section 2091 of this title to be source material; or (2) ores containing one or more of the foregoing materials, in such concentration as the Commission may by regulation determine from time to time.

(aa) The term "special nuclear material" means (1) plutonium, uranium enriched in the isotope 233 or in the isotope 235, and any other material which the Commission, pursuant to the provisions of section 2071 of this title, determines to be special nuclear material, but does not include source material; or (2) any material artificially enriched by any of the foregoing, but does not include source material. * * * (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 922; amended Public Law 87-206, September 6, 1961, 75 Stat. 476; Public Law 89-645, October 13, 1966, 80 Stat. 891.)

42 U.S.C. 2181. Inventions relating to atomic weapons, and filing of reports

(a) No patent shall hereafter be granted for any invention or discovery which is useful solely in the utilization of special nuclear material or atomic energy in an atomic weapon. Any patent granted for any such invention or discovery is revoked, and just compensation shall be made therefor.

(b) No patent hereafter granted shall confer any rights with respect to any invention or discovery to the extent that such invention or discovery is used in the utilization of special nuclear material or atomic energy in atomic weapons. Any rights conferred by any patent heretofore granted for any invention or discovery are revoked to the extent that such invention or discovery is so used, and just compensation shall be made therefore.

(c) *Report of invention to Commission.* Any person who has made or hereafter makes any invention or discovery useful in the production or utilization of special nuclear material or atomic energy, shall file with the Commission a report containing a complete description thereof unless such invention or discovery is described in an application for a patent filed with the Commissioner of Patents by such person within the time required for the filing of such report. The

report covering any such invention or discovery shall be filed on or before the one hundred and eightieth day after such person first discovers or first has reason to believe that such invention or discovery is useful in such production or utilization.

(d) The Commissioner of Patents shall notify the Commission of all applications for patents heretofore or hereafter filed which, in his opinion, disclose inventions or discoveries required to be reported under subsection (c) of this section, and shall provide the Commission access to all such applications.

(e) Reports filed pursuant to subsection (c) of this section, and applications to which access is provided under subsection (d) of this section, shall be kept in confidence by the Commission, and no information concerning the same given without authority of the inventor or owner unless necessary to carry out the provisions of any Act of Congress or in such special circumstances as may be determined by the Commission. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 943; amended Public Law 87-206, September 6, 1961, 75 Stat. 477.)

42 U.S.C. 2182. Inventions conceived during Commission contracts

Any invention or discovery, useful in the production or utilization of special nuclear material or atomic energy, made or conceived in the course of or under any contract, subcontract, or arrangement entered into with or for the benefit of the Commission, regardless of whether the contract, subcontract, or arrangement involved the expenditure of funds by the Commission, shall be vested in, and be the property of, the Commission, except that the Commission may waive its claim to any such invention or discovery under such circumstances as the Commission may deem appropriate, consistent with the policy of this section. No patent for any invention or discovery, useful in the production or utilization of special nuclear material or atomic energy, shall be issued unless the applicant files with the application, or within thirty days after request therefor by the Commissioner of Patents (unless the Commission advises the Commissioner of Patents that its rights have been determined and that accordingly no statement is necessary) a statement under oath setting forth the full facts surrounding the making or conception of the invention or discovery described in the application and whether the invention or discovery was made or conceived in the course of or under any contract, subcontract, or

arrangement entered into with or for the benefit of the Commission, regardless of whether the contract, subcontract, or arrangement involved the expenditure of funds by the Commission. The Commissioner of Patents shall as soon as the application is otherwise in condition for allowance forward copies of the application and the statement to the Commission.

The Commissioner of Patents may proceed with the application and issue the patent to the applicant (if the invention or discovery is otherwise patentable) unless the Commission, within 90 days after receipt of copies of the application and statement, directs the Commissioner of Patents to issue the patent to the Commission (if the invention or discovery is otherwise patentable) to be held by the Commission as the agent of and on behalf of the United States.

If the Commission files such a direction with the Commissioner of Patents, and if the applicant's statement claims, and the applicant still believes, that the invention or discovery was not made or conceived in the course of or under any contract, subcontract or arrangement entered into with or for the benefit of the Commission entitling the Commission to the title to the application or the patent the applicant may, within 30 days after notification of the filing of such a direction, request a hearing before the Board of Patent Appeals and Interferences. The Board shall have the power to hear and determine whether the Commission was entitled to the direction filed with the Commissioner of Patents. The Board shall follow the rules and procedures established for interference cases and an appeal may be taken by either the applicant or the Commission from the final order of the Board to the United States Court of Appeals for the Federal Circuit in accordance with the procedures governing the appeals from the Board of Patent Appeals and Interferences.

If the statement filed by the applicant should thereafter be found to contain false material statements any notification by the Commission that it has no objections to the issuance of a patent to the applicant shall not be deemed in any respect to constitute a waiver of the provisions of this section or of any applicable civil or criminal statute, and the Commission may have the title to the patent transferred to the Commission on the records of the Commissioner of Patents in accordance with the provisions of this section. A determination of rights by the Commissioner pursuant to a contractual provision or other arrangement prior to the request of the Commissioner of Patents for the statement, shall be final in the absence of

false material statements or nondisclosure of material facts by the applicant. (As amended Public Law 87-206, September 6, 1961, 75 Stat. 477; amended Public Law 87-615, August 29, 1962, 76 Stat. 411; Public Law 97-164, April 2, 1982, 96 Stat. 49; Public Law 98–622, November 8, 1984, 98 Stat. 3388.)

42 U.S.C. 2183. Nonmilitary utilization

(a) The Commission may, after giving the patent owner an opportunity for a hearing, declare any patent to be affected with the public interest if (1) the invention or discovery covered by the patent is of primary importance in the production or utilization of special nuclear material or atomic energy; and (2) the licensing of such invention or discovery under this section is of primary importance to effectuate the policies and purposes of this chapter (ch. 23 — Development and Control of Atomic Energy).

(b) Whenever any patent has been declared affected with the public interest, pursuant to subsection (a) of this section —

(1) the Commission is hereby licensed to use the invention or discovery covered by such patent in performing any of its powers under this chapter; and

(2) any person may apply to the Commission for a nonexclusive patent license to use the invention or discovery covered by such patent, and the Commission shall grant such patent license to the extent that it finds that the use of the invention or discovery is of primary importance to the conduct of an activity by such person authorized under this chapter.

(c) Any person —

(1) who has made application to the Commission for a license under sections 2073, 2092, 2093, 2111, 2133 or 2134 of this title, or a permit or lease under section 2097 of this title;

(2) to whom such license, permit, or lease has been issued by the Commission;

(3) who is authorized to conduct such activities as such applicant is conducting or proposes to conduct under a general license issued by the Commission under sections 2092 or 2111 of this title; or

(4) whose activities or proposed activities are authorized under section 2051 of this title,

may at any time make application to the Commission for a patent

license for the use of an invention or discovery useful in the production or utilization of special nuclear material or atomic energy covered by a patent. Each such application shall set forth the nature and purpose of the use which the applicant intends to make of the patent license, the steps taken by the applicant to obtain a patent license from the owner of the patent, and a statement of the effects, as estimated by the applicant, on the authorized activities which will result from failure to obtain such patent license and which will result from the granting of such patent license.

(d) Whenever any person has made an application to the Commission for a patent license pursuant to subsection (c) of this section —

(1) the Commission, within 30 days after the filing of such application, shall make available to the owner of the patent all of the information contained in such application, and shall notify the owner of the patent of the time and place at which a hearing will be held by the Commission;

(2) the Commission shall hold a hearing within 60 days after the filing of such application at a time and place designated by the Commission; and

(3) in the event an applicant applies for two or more patent licenses, the Commission may, in its discretion, order the consolidation of such applications, and if the patents are owned by more than one owner, such owners may be made parties to one hearing.

(e) If, after any hearing conducted pursuant to subsection (d) of this section, the Commission finds that —

(1) the invention or discovery covered by the patent is of primary importance in the production or utilization of special nuclear material or atomic energy;

(2) the licensing of such invention or discovery is of primary importance to the conduct of the activities of the applicant;

(3) the activities to which the patent license are proposed to be applied by such applicant are of primary importance to the furtherance of policies and purposes of this chapter; and

(4) such applicant cannot otherwise obtain a patent license from the owner of the patent on terms which the Commission deems to be reasonable for the intended use of the patent to be made by such applicant,

the Commission shall license the applicant to use the invention or discovery covered by the patent for the purposes stated in such application on terms deemed equitable by the Commission and

generally not less fair than those granted by the patentee or by the Commission to similar licensees for comparable use.

(f) The Commission shall not grant any patent license pursuant to subsection (e) of this section for any other purpose than that stated in the application. Nor shall the Commission grant any patent license to any other applicant for a patent license on the same patent without an application being made by such applicant pursuant to subsection (c) of this section, and without separate notification and hearing as provided in subsection (d) of this section, and without a separate finding as provided in subsection (e) of this section.

(g) The owner of the patent affected by a declaration or a finding made by the Commission pursuant to subsection (b) or (e) of this section shall be entitled to a reasonable royalty fee from the licensee for any use of an invention or discovery licensed by this section. Such royalty fee may be agreed upon by such owner and the patent licensee, or in the absence of such agreement shall be determined for each patent license by the Commission pursuant to section 2187(c) of this title.

(h) The provisions of this section shall apply to any patent the application for which shall have been filed before September 1, 1979. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 945; amended variously as to date in (h) the latest being Public Law 93-77, August 17, 1974, 88 Stat. 475.)

42 U.S.C. 2184. Injunctions

No court shall have jurisdiction or power to stay, restrain, or otherwise enjoin the use of any invention or discovery by a patent licensee, to the extent that such use is licensed by section 2183(b) or 2183(e) of this title. If, in any action against such patent licensee, the court shall determine that the defendant is exercising such license, the measure of damages shall be the royalty fee determined pursuant to section 2187(c) of this title, together with such costs, interest, and reasonable attorney's fees as may be fixed by the court. If no royalty fee has been determined, the court shall stay the proceeding until the royalty fee is determined pursuant to section 2187(c) of this title. If any such patent licensee shall fail to pay such royalty fee, the patentee may bring an action in any court of competent jurisdiction for such royalty fee, together with such costs, interest, and reasonable attorney's fees as may be fixed by the court. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 946.)

42 U.S.C. 2185. Prior art

In connection with applications for patents covered by this subchapter, the fact that the invention or discovery was known or used before shall be a bar to the patenting of such invention or discovery even though such prior knowledge or use was under secrecy within the atomic energy program of the United States. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 947.)

42 U.S.C. 2186. Commission patent licenses

The Commission shall establish standard specifications upon which it may grant a patent license to use any patent declared to be affected with the public interest pursuant to section 2183(a) of this title. Such a patent license shall not waive any of the other provisions of this chapter. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 947; Public Law 96-517, December 12, 1980, 94 Stat. 3027.)

42 U.S.C. 2187. Compensation, awards, and royalties

(a) *Patent Compensation Board.* — The Commission shall designate a Patent Compensation Board to consider applications under this section. The members of the Board shall receive a per diem compensation for each day spent in meetings or conferences, and all members shall receive their necessary traveling or other expenses while engaged in the work of the Board. The members of the Board may serve as such without regard to the provisions of sections 281, 283, or 284 of Title 18, except insofar as such sections may prohibit any such member from receiving compensation in respect of any particular matter which directly involves the Commission or in which the Commission is directly interested.

(b) *Eligibility.* —

(1) Any owner of a patent licensed under section 2188 or 2183(b) or 2183(e) of this title, or any patent licensee thereunder may make application to the Commission for the determination of a reasonable royalty fee in accordance with such procedures as the Commission by regulation may establish.

(2) Any person seeking to obtain the just compensation provided in section 2181 of this title shall make application therefor to the Commission in accordance with such procedures as the Commission may by regulation establish.

(3) Any person making any invention or discovery useful in the

production or utilization of special nuclear material or atomic energy, who is not entitled to compensation or a royalty therefor under this chapter and who has complied with the provisions of section 2181(c) of this title may make application to the Commission for, and the Commission may grant, an award. The Commission may also, after consultation with the General Advisory Committee, and with the approval of the President, grant an award for any especially meritorious contribution to the development, use, or control of atomic energy.

(c) *Standards.* —

(1) In determining a reasonable royalty fee as provided for in section 2183(b) or 2183(c) of this title, the Commission shall take into consideration (A) the advice of the Patent Compensation Board; (B) any defense, general or special, that might be pleaded by a defendant in an action for infringement; (C) the extent to which, if any, such patent was developed through federally financed research; and (D) the degree of utility, novelty, and importance of the invention or discovery, and may consider the cost to the owner of the patent of developing such invention or discovery or acquiring such patent.

(2) In determining what constitutes just compensation as provided for in section 2181 of this title, or in determining the amount of any award under subsection (b)(3) of this section, the Commission shall take into account the considerations set forth in paragraph (1) of this subsection and the actual use of such invention or discovery. Such compensation may be paid by the Commission in periodic payments or in a lump sum.

(d) *Limitations.* — Every application under this section shall be barred unless filed within six years after the date on which first accrues the right to such reasonable royalty fee, just compensation, or award for which such application is filed. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 947; amended Public Law 87-206, September 6, 1961, 75 Stat. 478; Public Law 93-276, May 10, 1974, 88 Stat. 119.)

Note. — The Patent Compensation Board and the General Advisory Committee, referred to above, have been transferred to the Department of Energy. See 42 U.S.C. 5814(d) and 7151, *infra.*

42 U.S.C. 2188. Monopolistic use of patents

Whenever the owner of any patent hereafter granted for any invention or discovery of primary use in the utilization or production

of special nuclear material or atomic energy is found by a court of competent jurisdiction to have intentionally used such patent in a manner so as to violate any of the antitrust laws specified in section 2135(a) of this title, there may be included in the judgments of the court, in its discretion and in addition to any other lawful sanctions, a requirement that such owner license such patent to any other licensee of the Commission who demonstrates a need therefore. If the court, at its discretion, deems that such licensee shall pay a reasonable royalty to the owner of the patent, the reasonable royalty shall be determined in accordance with section 2187 of this title. (As amended, Public Law 87-206, September 6, 1961, 75 Stat. 478.)

42 U.S.C. 2189. Federally financed research

Nothing in this chapter (ch. 23 — Development and Control of Atomic Energy) shall affect the right of the Commission to require that patents granted on inventions, made or conceived during the course of federally financed research or operations, be assigned to the United States. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 948.)

42 U.S.C. 2190. Saving clause

Any patent application on which a patent was denied by the United States Patent Office under sections 11(a)(1), 11(a)(2), or 11(b) of the Atomic Energy Act of 1946, and which is not prohibited by section 2181 or 2185 of this title may be reinstated upon application to the Commissioner of Patents within one year after August 30, 1954, and shall then be deemed to have been continuously pending since its original filing date: *Provided, however,* That no patent issued upon any patent application so reinstated shall in any way furnish a basis of claim against the Government of the United States. (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 948.)

* * * * * * *

2. General Provisions

42 U.S.C. 2201. General provisions

In the performance of its functions the Commission is authorized to

* * *

(g) acquire, purchase, lease, and hold real and personal property, including patents, as agent of and on behalf of the United States, subject to the provisions of section 2224 of this title, and to sell, lease, grant and dispose of such real and personal property as provided in this chapter; * * * (Public Law 703, 83d Cong., August 30, 1954, 68 Stat. 948.)

42 U.S.C. 5811. Establishment of Energy Research and Development Administration

There is hereby established an independent executive agency to be known as the Energy Research and Development Administration (hereinafter in this chapter referred to as the "Administration"). (Public Law 93-438, October 11, 1974, 88 Stat. 1234.)

Note. — The functions of the Energy Research and Development Administration have been transferred to the Department of Energy. See 42 U.S.C. 7151, *infra*.

42 U.S.C. 5814. Abolition and transfers

(a) The Atomic Energy Commission is hereby abolished.

(b) All other functions of the Commission, the Chairman and members of the Commission, and the officers and components of the Commission are hereby transferred or allowed to lapse pursuant to the provisions of this chapter.

(c) There are hereby transferred to and vested in the Administrator all functions of the Atomic Energy Commission, the Chairman and members of the Commission, and the officers and components of the Commission, except as otherwise provided in this chapter.

(d) The General Advisory Committee established pursuant to section 2036 of this title, the Patent Compensation Board established pursuant to section 2187 of this title * * * are transferred to the Energy Research and Development Administration and the functions of the Commission with respect thereto * * * are transferred to the Administration. * * * (Public Law 93-438, October 11, 1974, 88 Stat. 1239.)

Note. — The functions of the Energy Research and Development Administration have been transferred to the Department of Energy. See 42 U.S.C. 7151, *infra*.

42 U.S.C. 5817. Powers of the Administrator (now Secretary of Energy)

(a) *Research and development.* * * * Such functions of the Administrator under this chapter as are applicable to the nuclear activities transferred pursuant to this subchapter shall be subject to the provisions of the Atomic Energy Act of 1954, as amended, and to other authority applicable to such nuclear activities.

* * *

(d) *Acquisition of copyrights and patents.* The administrator is authorized to acquire any of the following described rights if the property acquired thereby is for the use in, or is useful to, the performance of functions vested in him:

(1) Copyrights, patents, and applications for patents, designs, processes, specifications, and data.

(2) Licenses under copyrights, patents, and applications for patents.

(3) Releases, before suit is brought, for past infringement of patents or copyrights. * * * (Public Law 93-438, October 11, 1974, 88 Stat. 1240.)

Note. — The functions of the Administrator referred to in this section have been transferred to the Secretary of Energy. See 42 U.S.C. 7151 and 7261, *infra.*

42 U.S.C. 5841. Establishment and transfers — Composition * * *(etc.)

(a)(1) There is established an independent regulatory Commission to be known as the Nuclear Regulatory Commission which shall be composed of five members. * * *

(f) There are hereby transferred to the Commission all the licensing and related regulatory functions of the Atomic Energy Commission * * * which functions * * * are excepted from the transfer to the Administrator by section 5814(c) of this title. * * * (Public Law 93-438, October 11, 1974, 88 Stat. 1242; Public Law 94-79, August 9, 1975, 89 Stat. 413.)

42 U.S.C. 5845. Office of Nuclear Regulatory Research

* * *

(b) Subject to the provisions of this chapter, the Director of Nuclear Regulatory Research shall perform such functions as the

Commission shall delegate, including:

* * *

(2) Engaging in or contracting for research which the Commission deems necessary for the performance of its licensing and related regulatory functions. * * * (Public Law 93-438, October 11, 1974, 88 Stat. 1246.)

42 U.S.C. 7151. General transfers

(a) Except as otherwise provided in this Act, there are hereby transferred to, and vested in, the Secretary (of Energy) all of the functions vested by law in the Administrator of the Energy Research and Development Administration or the Energy Research and Development Administration. * * * (Public Law 95-91, August 4, 1977, 91 Stat. 577.)

42 U.S.C. 7261. Acquisition of copyrights, patents etc.

The Secretary is authorized to acquire any of the following described rights if the property acquired thereby is for use by or for, or useful to, the Department:

(1) copyrights, patents, and applications for patents, designs, processes, and manufacturing data;

(2) licenses under copyrights, patents, and applications for patents; and

(3) releases, before suit is brought, for past infringement of patents or copyrights. (Public Law 95-91, August 4, 1977, 91 Stat. 601.)

* * * * * * *

3. RIGHTS TO INVENTIONS ARISING FROM SPONSORED R&D

42 U.S.C. 5908. Patents and inventions

(a) *Vesting of title to inventions and issuance of patents to United States, prerequisities.* Whenever any invention is made or conceived in the course of or under any contract of the Administration, (now Department of Energy) other than nuclear energy research, development, and demonstration pursuant to the Atomic Energy Act of 1954 and the Administrator (now Secretary of Energy) determines that —

(1) the person who made the invention was employed or assigned to perform research, development, or demonstration work

and the invention is related to the work he was employed or assigned to perform, or that it was within the scope of his employment duties, whether or not it was made during working hours, or with a contribution by the Government or the use of Government facilities, equipment, materials, allocated funds, information proprietary to the Government, or services of Government employees during working hours; or

(2) the person who made the invention was not employed or assigned to perform research, development, or demonstration work, but the invention is nevertheless related to the contract or to the work or duties he was employed or assigned to perform, and was made during working hours, or with a contribution from the Government of the sort referred to in clause (1),

title to such invention shall vest in the United States, and if patents on such invention are issued they shall be issued to the United States, unless in particular circumstances the Administrator waives all or any part of the rights of the United States to such invention in conformity with the provisions of this section.

(b) *Contract as requiring report to Administration of inventions, etc., made in course of contract.* Each contract entered into by the Administration with any person shall contain effective provisions under which such person shall furnish promptly to the Administration a written report containing full and complete technical information concerning any invention, discovery, improvement, or innovation which may be made in the course of or under such contract.

(c) *Waiver by Administrator of rights of United States: regulations prescribing procedures; record of waiver determinations; objectives.* Under such regulations in conformity with the provisions of this section as the Administrator shall prescribe, the Administrator may waive all or any part of the rights of the United States under this section with respect to any invention or class of inventions made or which may be made by any person or class of persons in the course of or under any contract of the Administration if he determines that the interests of the United States and the general public will best be served by such waiver. The Administration shall maintain a publicly available, periodically updated record of waiver determinations. In making such determinations, the Administrator shall have the following objectives:

(1) Making the benefits of the energy research, development, and demonstration program widely available to the public in the shortest practicable time.

(2) Promoting the commercial utilization of such inventions.

(3) Encouraging participation by private persons in the Administration's energy research, development, and demonstration program.

(4) Fostering competition and preventing undue market concentration or the creation or maintenance of other situations inconsistent with the antitrust laws.

(d) *Considerations applicable at time of contracting for waiver determination by Administrator.* In determining whether a waiver to the contractor at the time of contracting will best serve the interests of the United States and the general public, the Administrator shall specifically include as considerations —

(1) the extent to which the participation of the contractor will expedite the attainment of the purposes of the program;

(2) the extent to which a waiver of all or any part of such rights in any or all fields of technology is needed to secure the participation of the particular contractor;

(3) the extent to which the contractor's commercial position may expedite utilization of the research, development, and demonstration program results;

(4) the extent to which the Government has contributed to the field of technology to be funded under the contract;

(5) the purpose and nature of the contract, including the intended use of the results developed thereunder;

(6) the extent to which the contractor has made or will make substantial investment of financial resources or technology developed at the contractor's private expense which will directly benefit the work to be performed under the contract;

(7) the extent to which the field of technology to be funded under the contract has been developed at the contractor's private expense;

(8) the extent to which the Government intends to further develop to the point of commercial utilization the results of the contract effort;

(9) the extent to which the contract objectives are concerned with the public health, public safety, or public welfare;

(10) the likely effect of the waiver on competition and market concentration; and

(11) in the case of a nonprofit educational institution, the extent to which such institution has a technology transfer capability and

program, approved by the Administrator as being consistent with the applicable policies of this section.

(e) *Considerations applicable to identified invention for waiver determination by Administrator.* In determining whether a waiver to the contractor or inventor of rights to an identified invention will best serve the interests of the United States and the general public, the Administrator shall specifically include as considerations paragraphs (4) through (11) of subsection (d) of this section as applied to the invention and —

(1) the extent to which such waiver is a reasonable and necessary incentive to call forth private risk capital for the development and commercialization of the invention; and

(2) the extent to which the plans, intentions, and ability of the contractor or inventor will obtain expeditious commercialization of such invention.

(f) *Rights subject to reservation where title to invention vested in United States.* Whenever title to an invention is vested in the United States there may be reserved to the contractor or inventor —

(1) a revocable or irrevocable nonexclusive, paid-up license for the practice of the invention throughout the world; and

(2) the rights to such invention in any foreign country where the United States has elected not to secure patent rights and the contractor elects to do so, subject to the rights set forth in paragraphs (2), (3), (6), and (7) of subsection (h) of this section: *Provided*, That when specifically requested by the Administration and three years after issuance of such a patent, the contractor shall submit the report specified in subsection (h)(l) of this section.
(g)(1) Subject to paragraph (2) of this subsection, the Administrator shall determine and promulgate regulations specifying the terms and conditions upon which licenses may be granted in any invention to which title is vested in the United States.

(2) Pursuant to paragraph (1) of this subsection, the Administrator may grant exclusive or partially exclusive licenses in any invention only if, after notice and opportunity for hearing, it is determined that —

(A) the interests of the United States and the general public will best be served by the proposed license, in view of the applicant's intentions, plans, and ability to bring the invention to the point of practical or commercial applications;

(B) the desired practical or commercial applications have not

been achieved, or are not likely expeditiously to be achieved, under any nonexclusive license which has been granted, or which may be granted, on the invention;

(C) exclusive or partially exclusive licensing is a reasonable and necessary incentive to call forth risk capital and expenses to bring the invention to the point of practical or commercial applications; and

(D) the proposed terms and scope of exclusivity are not substantially greater than necessary to provide the incentive for bringing the invention to the point of practical or commercial applications and to permit the licensee to recoup its cost and a reasonable profit thereon:

Provided, That, the Administrator shall not grant such exclusive or partially exclusive license if he determines that the grant of such license will tend substantially to lessen competition or result in undue concentration in any section of the country in any line of commerce to which the technology to be licensed relates. The Administration shall maintain a publicly available, periodically updated record of determinations to grant such licenses.

(h) Each waiver of rights or grant of an exclusive or partially exclusive license shall contain such terms and conditions as the Administrator may determine to be appropriate for the protection of the interests of the United States and the general public, including provisions for the following:

(1) Periodic written reports at reasonable intervals, and when specifically requested by the Administration, on the commercial use that is being made or is intended to be made of the invention.

(2) At least an irrevocable, nonexclusive, paid-up license to make, use, and sell the invention throughout the world by or on behalf of the United States (including any Government agency) and States and domestic municipal governments, unless the Administrator determines that it would not be in the public interest to acquire the license for the States and domestic municipal governments.

(3) The right in the United States to sublicense any foreign government pursuant to any existing or future treaty or agreement if the Administrator determines it would be in the national interest to acquire this right.

(4) The reservation in the United States of the rights to the invention in any country in which the contractor does not file an

application for patent within such time as the Administration shall determine.

(5) The right in the Administrator to require the granting of a nonexclusive, exclusive, or partially exclusive license to a responsible applicant or applicants, upon terms reasonable under the circumstances, (A) to the extent that the invention is required for public use by governmental regulations, or (B) as may be necessary to fulfill health, safety, or energy needs, or (C) for such other purposes as may be stipulated in the applicable agreement.

(6) The right in the Administrator to terminate such waiver or license in whole or in part unless the recipient of the waiver or license demonstrates to the satisfaction of the Administrator that he has taken effective steps, or within a reasonable time thereafter is expected to take such steps, necessary to accomplish substantial utilization of the invention.

(7) The right in the Administrator, commencing three years after the grant of a license and four years after a waiver is effective as to an invention, to require the granting of a nonexclusive or partially exclusive license to a responsible applicant or applicants, upon terms reasonable under the circumstances, and in appropriate circumstances to terminate the waiver or license in whole or in part, following a hearing upon notice thereof to the public, upon a petition by an interested person justifying such hearing —

(A) if the Administrator determines, upon review of such material as he deems relevant, and after the recipient of the waiver or license, or other interested person, has had the opportunity to provide such relevant and material information as the Administrator may require, that such waiver or license has tended substantially to lessen competition or to result in undue concentration in any section of the country in any line of commerce to which the technology relates; or

(B) unless the recipient of the waiver or license demonstrates to the satisfaction of the Administrator at such hearing that he has taken effective steps, or within a reasonable time thereafter is expected to take such steps, necessary to accomplish substantial utilization of the invention.

(i) The Administrator shall provide an annual periodic notice to the public in the Federal Register, or other appropriate publication, of the right to have a hearing as provided by subsection (h)(7) of this section,

and of the availability of the records of determinations provided in this section.

(j) *Small business status of applicant for waiver or licenses.* The Administrator shall, in granting waivers or licenses, consider the small business status of the applicant.

(k) *Protection of invention, etc., rights by Administrator.* The Administrator is authorized to take all suitable and necessary steps to protect any invention or discovery to which the United States holds title, and to require that contractors or persons who acquire rights to inventions under this section protect such inventions.

(l) *Administration as defense agency of United States for purpose of maintaining secrecy of inventions.* The Administration shall be considered a defense agency of the United States for the purpose of chapter 17 of Title 35.

(m) *Definitions.* As used in this section —

(1) the term "person" means any individual, partnership, corporation, association, institution, or other entity;

(2) the term "contract" means any contract, grant, agreement, understanding, or other arrangement, which includes research, development, or demonstration work, and includes any assignment, substitution of parties, or subcontract executed or entered into thereunder;

(3) the term "made," when used in relation to any invention, means the conception or first actual reduction to practice of such invention;

(4) the term "invention" means inventions or discoveries, whether patented or unpatented; and

(5) the term "contractor" means any person having a contract with or on behalf of the Administration.

(n) *Report concerning applicability of existing patent policies to energy programs; time for submission to President and appropriate congressional committees.* Within twelve months after December 31, 1974, the Administrator with the participation of the Attorney General, the Secretary of Commerce, and other officials as the President may designate, shall submit to the President and the appropriate congressional committees a report concerning the applicability of existing patent policies affecting the programs under this chapter, along with his recommendations for amendments or additions to the statutory patent policy, including his recommendations on mandatory licensing, which he deems advisable for carrying out the purposes of this

chapter. (Public Law 93-577, December 31, 1974, 88 Stat. 1887; Public Law 96-517, December 12, 1980, 94 Stat. 3027.)

B. National Aeronautics and Space Administration

42 U.S.C. 2457. Property rights in inventions

(a) Whenever any invention is made in the performance of any work under any contract of the (National Aeronautics and Space) Administration, and the Administrator (of NASA) determines that —

(1) the person who made the invention was employed or assigned to perform research, development, or exploration work and the invention is related to the work he was employed or assigned to perform, or that it was within the scope of his employment duties, whether or not it was made during working hours, or with a contribution by the Government of the use of Government facilities, equipment, materials, allocated funds, information proprietary to the Government, or services of Government employees during working hours; or

(2) the person who made the invention was not employed or assigned to perform research, development, or exploration work, but the invention is nevertheless related to the contract, or to the work or duties he was employed or assigned to perform, and was made during working hours, or with a contribution from the Government of the sort referred to in clause (1),

such invention shall be the exclusive property of the United States, and if such invention is patentable a patent therefor shall be issued to the United States upon application made by the Administrator, unless the Administrator waives all or any part of the rights of the United States to such invention in conformity with the provisions of subsection (f) of this section.

(b) *Contract provisions.* Each contract entered into by the Administrator with any party for the performance of any work shall contain effective provisions under which such party shall furnish promptly to the Administrator a written report containing full and complete technical information concerning any invention, discovery, improvement, or innovation which may be made in the performance of any such work.

(c) *Patent application.* No patent may be issued to any applicant other than the Administrator for any invention which appears to the Commissioner of Patents to have significant utility in the conduct of

aeronautical and space activities unless the applicant files with the Commissioner, with the application or within thirty days after request therefor by the Commissioner, a written statement executed under oath setting forth the full facts concerning the circumstances under which such invention was made and stating the relationship (if any) of such invention to the performance of any work under any contract of the Administration. Copies of each such statement and the application to which it relates shall be transmitted forthwith by the Commissioner to the Administrator.

(d) *Board of Patent Appeals and Interferences.* Upon any application as to which any such statement has been transmitted to the Administrator, the Commissioner may, if the invention is patentable, issue a patent to the applicant unless the Administrator, within ninety days after receipt of such application and statement, requests that such patent be issued to him on behalf of the United States. If, within such time, the Administrator files such a request with the Commissioner, the Commissioner shall transmit notice thereof to the applicant, and shall issue such patent to the Administrator unless the applicant within thirty days after receipt of such notice requests a hearing before the Board of Patent Appeals and Interferences on the question whether the Administrator is entitled under this section to receive such patent. The Board may hear and determine, in accordance with rules and procedures established for interference cases, the question so presented, and its determination shall be subject to appeal by the applicant or by the Administrator to the United States Court of Appeals for the Federal Circuit in accordance with procedures governing appeals from decisions of the Board of Patent Appeals and Interferences in other proceedings. (Amended November 8, 1984, Public Law 98–622, sec. 205(c), 98 Stat. 3388.)

(e) Whenever any patent has been issued to any applicant in conformity with subsection (d) of this section, and the Administrator thereafter has reason to believe that the statement filed by the applicant in connection therewith contained any false representations of any material fact, the Administrator within five years after the date of issuance of such patent may file with the Commissioner a request for the transfer to the Administrator of title to such patent on the records of the Commissioner. Notice of any such request shall be transmitted by the Commissioner to the owner of record of such patent, and title to such patent shall be so transferred to the Administrator unless within thirty days after receipt of such notice

such owner of record requests a hearing before the Board of Patent Appeals and Interferences on the question whether any such false representation was contained in such statement. Such question shall be heard and determined, and determination thereof shall be subject to review, in the manner prescribed by subsection (d) of this section for questions arising thereunder. No request made by the Administrator under this subsection for the transfer of title to any patent, and no prosecution for the violation of any criminal statute, shall be barred by any failure of the Administrator to make a request under subsection (d) of this section for the issuance of such patent to him, or by any notice previously given by the Administrator stating that he had no objection to the issuance of such patent to the applicant therefor (Amended November 8, 1984, Public Law 98-622, sec. 205(c)(2), 98 Stat. 3388.)

(f) *Waiver; Inventions and Contributions Board.* Under such regulations in conformity with this subsection as the Administrator shall prescribe, he may waive all or any part of the rights of the United States under this section with respect to any invention or class of inventions made or which may be made by any person or class of persons in the performance of any work required by any contract of the Administration if the Administrator determines that the interests of the United States will be served thereby. Any such waiver may be made upon such terms and under such conditions as the Administrator shall determine to be required for the protection of the interests of the United States. Each such waiver made with respect to any invention shall be subject to the reservation by the Administrator of an irrevocable, nonexclusive, nontransferable, royalty-free license for the practice of such invention throughout the world by or on behalf of the United States or any foreign government pursuant to any treaty or agreement with the United States. Each proposal for any waiver under this subsection shall be referred to an Inventions and Contributions Board which shall be established by the Administrator within the Administration. Such Board shall accord to each interested party an opportunity for hearing, and shall transmit to the Administrator its findings of fact with respect to such proposal and its recommendations for action to be taken with respect thereto.

(g) (Repealed Public Law 96-517, December 12, 1980, sec. 7(b), 94 Stat. 3027.)

(h) *Protection of title.* The Administrator is authorized to take all suitable and necessary steps to protect any invention or discovery to

which he has title, and to require that contractors or persons who retain title to inventions or discoveries under this section protect the inventions or discoveries to which the Administration has or may acquire a license of use.

(i) *Defense agency.* The Administration shall be considered a defense agency of the United States for the purpose of chapter 17 of Title 35.

(j) *Definitions.* As used in this section —

(1) the term "person" means any individual, partnership, corporation, association, institution, or other entity;

(2) the term "contract" means any actual or proposed contract, agreement, understanding, or other arrangement, and includes any assignment, substitution of parties, subcontract executed or entered into thereunder; and

(3) the term "made," when used in relation to any invention, means the conception or first actual reduction to practice of such invention. (Public Law 85-568, July 29, 1958, 72 Stat. 435; Public Law 96-517, December 12, 1980, 94 Stat. 3027; Public Law 97-164, April 2, 1982, 96 Stat. 49.)

42 U.S.C. 2458. Contributions awards

(a) Subject to the provisions of this section, the Administrator is authorized, upon his own initiative or upon application of any person, to make a monetary award, in such amount and upon such terms as he shall determine to be warranted, to any person (as defined by section 2457 of this title) for any scientific or technical contribution to the Administration which is determined by the Administrator to have significant value in the conduct of aeronautical and space activities. Each application made for any such award shall be referred to the Inventions and Contributions Board established under section 2457 of this title. Such Board shall accord to each such applicant an opportunity for hearing upon such application, and shall transmit to the Administrator its recommendation as to the terms of the award, if any, to be made to such applicant for such contribution. In determining the terms and conditions of any award the Administrator shall take into account —

(1) the value of the contribution to the United States;

(2) the aggregate amount of any sums which have been expended by the applicant for the development of such contribution;

(3) the amount of any compensation (other than salary received

for services rendered as an officer or employee of the Government) previously received by the applicant for or on account of the use of such contribution by the United States; and

(4) such other factors as the Administrator shall determine to be material.

(b) If more than one applicant under subsection (a) of this section claims an interest in the same contribution, the Administration shall ascertain and determine the respective interests of such applicants, and shall apportion any award to be made with respect to such contribution among such applicants in such proportions as he shall determine to be equitable. No award may be made under subsection (a) of this section with respect to any contribution —

(1) unless the applicant surrenders, by such means as the Administrator shall determine to be effective, all claims which such applicant may have to receive any compensation (other than the award made under this section) for the use of such contribution or any element thereof at any time by or on behalf of the United States, or by or on behalf of any foreign government pursuant to any treaty or agreement with the United States, within the United States, or at any other place;

(2) in any amount exceeding $100,000, unless the Administrator has transmitted to the appropriate committees of the Congress a full and complete report concerning the amount and terms of, and the basis for, such proposed award, and thirty calendar days of regular session of the Congress have expired after receipt of such report by such committees. (Public Law 85-568, July 29, 1958, 72 Stat. 437.)

42 U.S.C. 2473. Functions of the Administration

* * *

(c) In the performance of its functions the (National Aeronautics and Space) Administration is authorized — * * *

(3) to acquire * * * such other real and personal property (including patents), or any interest therein, as the Administration deems necessary within and outside the continental United States; * * * to sell and otherwise dispose of real and personal property (including patents and rights thereunder) in accordance with the provision of the Federal Property and Administrative Service Act of

1949, as amended (40 U.S.C. 471 *et seq.*); * * * (Public Law 85-568, July 29, 1958, 72 Stat. 429.)

* * * * * * *

C. Department of Health and Human Services

21 U.S.C. 355. New drugs — Necessity of effective approval of application

(a) No person shall introduce or deliver for introduction into interstate commerce any new drug, unless an approval of an application filed pursuant to subsection (b) or (j) of this section is effective with respect to such drug.

(b)(1) Any person may file with the Secretary an application with respect to any drug subject to the provisions of subsection (a) of this section. Such person shall submit to the Secretary as a part of the application (A) full reports of investigations which have been made to show whether or not such drug is safe for use and whether such drug is effective in use; (B) a full list of the articles used as components of such drug; (C) a full statement of the composition of such drug; (D) a full description of the methods used in, and the facilities and controls used for, the manufacture, processing, and packing of such drug; (E) such samples of such drug and of the articles used as components thereof as the Secretary may require; and (F) specimens of the labeling proposed to be used for such drug. The applicant shall file with the application the patent number and the expiration date of any patent which claims the drug for which the applicant submitted the application or which claims a method of using such drug and with respect to which a claim of patent infringement could reasonably be asserted if a person not licensed by the owner engaged in the manufacture, use, or sale of the drug. If an application is filed under this subsection for a drug and a patent which claims such drug or a method of using such drug is issued after the filing date but before approval of the application, the applicant shall amend the application to include the information required by the preceding sentence. Upon approval of the application, the Secretary shall publish information submitted under the two preceding sentences.

(2) An application submitted under paragraph (1) for a drug for

which the investigations described in clause (A) of such paragraph and relied upon by the applicant for approval of the application were not conducted by or for the applicant and for which the applicant has not obtained a right of reference or use from the person by or for whom the investigations were conducted shall also include —

(A) a certification, in the opinion of the applicant and to the best of his knowledge, with respect to each patent which claims the drug for which such investigations were conducted or which claims a use for such drug for which the applicant is seeking approval under this subsection and for which information is required to be filed under paragraph (1) or subsection (c) —

(i) that such patent information has not been filed,

(ii) that such patent has expired,

(iii) of the date on which such patent will expire, or

(iv) that such patent is invalid or will not be infringed by the manufacture, use, or sale of the new drug for which the application is submitted; and

(B) if with respect to the drug for which investigations described in paragraph (1)(A) were conducted information was filed under paragraph (1) or subsection (c) for a method of use patent which does not claim a use for which the applicant is seeking approval under this subsection, a statement that the method of use patent does not claim such a use.

(3)(A) An applicant who makes a certification described in paragraph (1)(A)(iv) shall include in the application a statement that the applicant will give the notice required by subparagraph (B) to —

(i) each owner of the patent which is the subject of the certification or the representative of such owner designated to receive such notice, and

(ii) the holder of the approved application under subsection (b) for the drug which is claimed by the patent or a use of which is claimed by the patent or the representative of such holder designated to receive such notice.

(B) The notice referred to in subparagraph (A) shall state that an application has been submitted under this subsection for the drug with respect to which the certification is made to obtain approval to engage in the commercial manufacture, use, or sale of the drug before the expiration of the patent referred to in the

certification. Such notice shall include a detailed statement of the factual and legal basis of the applicant's opinion that the patent is not valid or will not be infringed.

(C) If an application is amended to include a certification described in paragraph (2)(A)(iv), the notice required by subparagraph (B) shall be given when the amended application is submitted.

(c)(1) Within one hundred and eighty days after the filing of an application under subsection (b), or such additional period as may be agreed upon by the Secretary and the applicant, the Secretary shall either —

(A) approve the application if he then finds that none of the grounds for denying approval specified in subsection (d) of this section applies, or

(B) give the applicant notice of an opportunity for a hearing before the Secretary under subsection (d) of this section on the question whether such application is approvable. If the applicant elects to accept the opportunity for hearing by written request within thirty days after such notice, such hearing shall commence not more than ninety days after the expiration of such thirty days unless the Secretary and the applicant otherwise agree. Any such hearing shall thereafter be conducted on an expedited basis and the Secretary's order thereon shall be issued within ninety days after the date fixed by the Secretary for filing final briefs.

(2) If the patent information described in subsection (b) could not be filed with the submission of an application under subsection (b) because the application was filed before the patent information was required under subsection (b) or a patent was issued after the application was approved under such subsection, the holder of an approved application shall file with the Secretary the patent number and the expiration date of any patent which claims the drug for which the application was submitted or which claims a method of using such drug and with respect to which a claim of patent infringement could reasonably be asserted if a person not licensed by the owner engaged in the manufacture, use, or sale of the drug. If the holder of an approved application could not file patent information under subsection (b) because it was not required at the time the application was approved, the holder shall file such information under this subsection not later than thirty days after

the date of the enactment of this sentence, and if the holder of an approved application could not file patent information under subsection (b) because no patent had been issued when an application was filed or approved, the holder shall file such information under this subsection not later than thirty days after the date the patent involved is issued. Upon the submission of patent information under this subsection, the Secretary shall publish it.

(3) The approval of an application filed under subsection (b) which contains a certification required by paragraph (2) of such subsection shall be made effective on the last applicable date determined under the following:

(A) If the applicant only made a certification described in clause (i) or (ii) of subsection (b)(2)(A) or in both such clauses, the approval may be made effective immediately.

(B) If the applicant made a certification described in clause (iii) of subsection (b)(2)(A), the approval may be made effective on the date certified under clause (iii).

(C) If the applicant made a certification described in clause (iv) of subsection (b)(2)(A), the approval shall be made effective immediately unless an action is brought for infringement of a patent which is the subject of the certification before the expiration of forty-five days from the date the notice provided under paragraph (3)(B) is received. If such an action is brought before the expiration of such days, the approval may be made effective upon the expiration of the thirty-month period beginning on the date of the receipt of the notice provided under paragraph (3)(B) or such shorter or longer period as the court may order because either party to the action failed to reasonably cooperate in expediting the action, except that —

(i) if before the expiration of such period the court decides that such patent is invalid or not infringed, the approval may be made effective on the date of the court decision.

(ii) if before the expiration of such period the court decides that such patent has been infringed, the approval may be made effective on such date as the court orders under section 271(e)(4)(A) of title 35, United States Code, or

(iii) if before the expiration of such period the court grants a preliminary injunction prohibiting the applicant from engaging in the commercial manufacture or sale of the drug until

the court decides the issues of patent validity and infringement and if the court decides that such patent is invalid or not infringed, the approval shall be made effective on the date of such court decision.

In such an action, each of the parties shall reasonably cooperate in expediting the action. Until the expiration of forty-five days from the date the notice made under paragraph (3)(B) is received, no action may be brought under section 2201 of title 28, United States Code, for a declaratory judgment with respect to the patent. Any action brought under such section 2201 shall be brought in the judicial district where the defendant has its principal place of business or a regular and established place of business.

(D)(i) If an application (other than an abbreviated new drug application) submitted under subsection (b) for a drug, no active ingredient (including any ester or salt of the active ingredient) of which has been approved in any other application under subsection (b), was approved during the period beginning January 1, 1982, and ending on the date of the enactment of this subsection, the Secretary may not make the approval of another application for a drug for which the investigations described in clause (A) of subsection (b)(1) and relied upon by the applicant for approval of the application were not conducted by or for the applicant and for which the applicant has not obtained a right of reference or use from the person by or for whom the investigations were conducted effective before the expiration of ten years from the date of the approval of the application previously approved under subsection (b).

(ii) If an application submitted under subsection (b) for a drug, no active ingredient (including any ester or salt of the active ingredient) of which has been approved in any other application under subsection (b), is approved after the date of the enactment of this clause, no application which refers to the drug for which the subsection (b) application was submitted and for which the investigations described in clause (A) of subsection (b)(1) and relied upon by the applicant for approval of the application were not conducted by or for the applicant and for which the applicant has not obtained a right of reference or use from the person by or for whom the investigations were conducted may be submitted under sub-

section (b) before the expiration of five years from the date of the approval of the application under subsection (b), except that such an application may be submitted under subsection (b) after the expiration of four years from the date of the approval of the subsection (b) application if it contains a certification of patent invalidity or noninfringement described in clause (iv) of subsection (b)(2)(A). The approval of such an application shall be made effective in accordance with this paragraph except that, if an action for patent infringement is commenced during the one-year period beginning forty-eight months after the date of the approval of the subsection (b) application, the thirty-month period referred to in subparagraph (C) shall be extended by such amount of time (if any) which is required for seven and one-half years to have elapsed from the date of approval of the subsection (b) application.

(iii) If an application submitted under subsection (b) for a drug, which includes an active ingredient (including any ester or salt of the active ingredient) that has been approved in another application approved under subsection (b), is approved after the date of the enactment of this clause and if such application contains reports of new clinical investigations (other than bioavailability studies) essential to the approval of the application and conducted or sponsored by the applicant, the Secretary may not make the approval of an application submitted under subsection (b) for the conditions of approval of such drug in the approved subsection (b) application effective before the expiration of three years from the date of the approval of the application under subsection (b) if the investigations described in clause (A) of subsection (b)(1) and relied upon by the applicant for approval of the application were not conducted by or for the applicant and if the applicant has not obtained a right of reference or use from the person by or for whom the investigations were conducted.

(iv) If a supplement to an application approved under subsection (b) is approved after the date of enactment of this clause and the supplement contains reports of new clinical investigations (other than bioavailability studies) essential to the approval of the supplement and conducted or sponsored by the person submitting the supplement, the Secretary may

not make the approval of an application submitted under subsection (b) for a change approved in the supplement effective before the expiration of three years from the date of the approval of the supplement under subsection (b) if the investigations described in clause (A) of subsection (b)(1) and relied upon by the applicant for approval of the application were not conducted by or for the applicant and if the applicant has not obtained a right of reference or use from the person by or for whom the investigations were conducted.

(v) If an application (or supplement to an application) submitted under subsection (b) for a drug, which includes an active ingredient (including any ester or salt of the active ingredient) that has been approved in another application under subsection (b), was approved during the period beginning January 1, 1982, and ending on the date of the enactment of this clause, the Secretary may not make the approval of an application submitted under this subsection and for which the investigations described in clause (A) of subsection (b)(1) and relied upon by the applicant for approval of the application were not conducted by or for the applicant and for which the applicant has not obtained a right of reference or use from the person by or for whom the investigations were conducted and which refers to the drug for which the subsection (b) application was submitted effective before the expiration of two years from the date of enactment of this clause.

(d) If the Secretary finds, after due notice to the applicant in accordance with subsection (c) of this section and giving him an opportunity for a hearing, in accordance with said subsection, that (1) the investigation, reports of which are required to be submitted to the Secretary pursuant to subsection (b) of this section, do not include adequate tests by all methods reasonably applicable to show whether or not such drug is safe for use under the conditions prescribed, recommended, or suggested in the proposed labeling thereof; (2) the results of such tests show that such drug is unsafe for use under such conditions; (3) the methods used in, and the facilities and controls used for, the manufacture, processing, and packing of such drug are inadequate to preserve its identity, strength, quality, and purity; (4) upon the basis of the information submitted to him as part of the application, or upon the basis of any other information before him with respect to such drug, he has insufficient information to determine

whether such drug is safe for use under such conditions; or (5) evaluated on the basis of the information submitted to him as part of the application and any other information before him with respect to such drug, there is a lack of substantial evidence that the drug will have the effect it purports or is represented to have under the conditions of use prescribed, recommended, or suggested in the proposed labeling thereof; (6) the application failed to contain the patent information prescribed by subsection (b); or (7) based on a fair evaluation of all material facts, such labeling is false or misleading in any particular; he shall issue an order refusing to approve the application. If, after such notice and opportunity for hearing, the Secretary finds that clauses (1) through [7] do not apply, he shall issue an order approving the application. As used in this subsection and subsection (e) of this section, the term "substantial evidence" means evidence consisting of adequate and well-controlled investigations, including clinical investigations, by experts qualified by scientific training and experience to evaluate the effectiveness of the drug involved, on the basis of which it could fairly and responsibly be concluded by such experts that the drug will have the effect it purports or is represented to have under the conditions of use prescribed, recommended, or suggested in the labeling or proposed labeling thereof.

(e) The Secretary shall, after due notice and opportunity for hearing to the applicant, withdraw approval of an application with respect to any drug under this section if the Secretary finds (1) that clinical or other experience, tests, or other scientific data show that such drug is unsafe for use under the conditions of use upon the basis of which the application was approved; (2) that new evidence of clinical experience, not contained in such application or not available to the Secretary until after such application was approved, or tests by new methods, or tests by methods not deemed reasonably applicable when such application was approved, evaluated together with the evidence available to the Secretary when the application was approved, shows that such drug is not shown to be safe for use under the conditions of use upon the basis of which the application was approved; or (3) on the basis of new information before him with respect to such drug, evaluated together with the evidence available to him when the application was approved, that there is a lack of substantial evidence that the drug will have the effect it purports or is represented to have

under the conditions of use prescribed, recommended, or suggested in the labeling thereof; (4) the patent information prescribed by subsection (c) was not filed within thirty days after the receipt of written notice from the Secretary specifying the failure to file such information; or (5) that the application contains any untrue statement of a material fact: *Provided*, That if the Secretary (or in his absence the officer acting as Secretary) finds that there is an imminent hazard to the public health, he may suspend the approval of such application immediately, and give the applicant prompt notice of his action and afford the applicant the opportunity for an expedited hearing under this subsection; but the authority conferred by this proviso to suspend the approval of an application shall not be delegated. The Secretary may also, after due notice and opportunity for hearing to the applicant, withdraw the approval of an application submitted under subsection (b) or (j) with respect to any drug under this section if the Secretary finds (1) that the applicant has failed to establish a system for maintaining required records, or has repeatedly or deliberately failed to maintain such records or to make required reports, in accordance with a regulation or order under subsection (k) of this section or to comply with the notice requirements of section 360(k)(2) of this title, or the applicant has refused to permit access to, or copying or verification of, such records as required by paragraph (2) of such subsection; or (2) that on the basis of new information before him, evaluated together with the evidence before him when the application was approved, the methods used in, or the facilities and controls used for, the manufacture, processing, and packing of such drug are inadequate to assure and preserve its identity, strength, quality, and purity and were not made adequate within a reasonable time after receipt of written notice from the Secretary specifying the matter complained of; or (3) that on the basis of new information before him, evaluated together with the evidence before him when the application was approved, the labeling of such drug, based on a fair evaluation of all material facts, is false or misleading in any particular and was not corrected within a reasonable time after receipt of written notice from the Secretary specifying the matter complained of. Any order under the subsection shall state the findings upon which it is based.

(f) Whenever the Secretary finds that the facts so require, he shall revoke any previous order under subsection (d) or (e) of this section

refusing, withdrawing, or suspending approval of an application and shall approve such application or reinstate such approval, as may be appropriate.

(g) Orders of the Secretary issued under this section shall be served (1) in person by any officer or employee of the Department designated by the Secretary or (2) by mailing the order by registered mail or by certified mail addressed to the applicant or respondent at his last-known address in the records of the Secretary.

(h) An appeal may be taken by the applicant from an order of the Secretary refusing or withdrawing approval of an application under this section. Such appeal shall be taken by filing in the United States court of appeals for the circuit wherein such applicant resides or has his principal place of business, or in the United States Court of Appeals for the District of Columbia Circuit, within sixty days after the entry of such order, a written petition praying that the order of the Secretary be set aside. A copy of such petition shall be forthwith transmitted by the clerk of the court to the Secretary, or any officer designated by him for that purpose, and thereupon the Secretary shall certify and file in the court the record upon which the order complained of was entered, as provided in section 2112 of Title 28. Upon the filing of such petition such court shall have exclusive jurisdiction to affirm or set aside such order, except that until the filing of the record the Secretary may modify or set aside his order. No objection to the order of the Secretary shall be considered by the court unless such objection shall have been urged before the Secretary or unless there were reasonable grounds for failure so to do. The finding of the Secretary as to the facts, if supported by substantial evidence, shall be conclusive. If any person shall apply to the court for leave to adduce additional evidence, and shall show to the satisfaction of the court that such additional evidence is material and that there were reasonable grounds for failure to adduce such evidence in the proceeding before the Secretary, the court may order such additional evidence to be taken before the Secretary and to be adduced upon the hearing in such manner and upon such terms and conditions as to the court may seem proper. The Secretary may modify his findings as to the facts by reason of the additional evidence so taken, and he shall file with the court such modified findings which, if supported by substantial evidence, shall be conclusive, and his recommendation, if any, for the setting aside of the original order. The judgment of the court affirming or setting aside any such order of the Secretary shall

be final, subject to review by the Supreme Court of the United States upon certiorari or certification as provided in section 1254 of Title 28. The commencement of proceedings under this subsection shall not, unless specifically ordered by the court to the contrary, operate as a stay of the Secretary's order.

(i) The Secretary shall promulgate regulations for exempting from the operation of the foregoing subsections of this section drugs intended solely for investigational use by experts qualified by scientific training and experience to investigate the safety and effectiveness of drugs. Such regulations may, within the discretion of the Secretary, among other conditions relating to the protection of the public health, provide for conditioning such exemption upon —

(1) the submission to the Secretary, before any clinical testing of a new drug is undertaken, of reports, by the manufacturer or the sponsor of the investigation of such drug, of preclinical tests (including tests on animals) of such drug adequate to justify the proposed clinical testing;

(2) the manufacturer or the sponsor of the investigation of a new drug proposed to be distributed to investigators for clinical testing obtaining a signed agreement from each of such investigators that patients to whom the drug is administered will be under his personal supervision, or under the supervision of investigators responsible to him, and that he will not supply such drug to any other investigator, or to clinics, for administration to human beings; and

(3) the establishment and maintenance of such records, and the making of such reports to the Secretary, by the manufacturer or the sponsor of the investigation of such drug, of data (including but not limited to analytical reports by investigators) obtained as the result of such investigational use of such drug, as the Secretary finds will enable him to evaluate the safety and effectiveness of such drug in the event of the filing of an application pursuant to subsection (b) of this section.

Such regulations shall provide that such exemption shall be conditioned upon the manufacturer, or the sponsor of the investigation, requiring that experts using such drugs for investigational purposes certify to such manufacturer or sponsor that they will inform any human beings to whom such drugs, or any controls used in connection therewith, are being administered, or their representatives, that such drugs are being used for investigational purposes and will obtain

the consent of such human beings or their representatives, except where they deem it not feasible or, in their professional judgment, contrary to the best interests of such human beings. Nothing in this subsection shall be construed to require any clinical investigator to submit directly to the Secretary reports on the investigational use of drugs.

(j)(1) Any person may file with the Secretary an abbreviated application for the approval of a new drug.

(2)(A) An abbreviated application for a new drug shall contain —

(i) information to show that the conditions of use prescribed, recommended, or suggested in the labeling proposed for the new drug have been previously approved for a drug listed under paragraph (6) (hereinafter in this subsection referred to as a "listed drug");

(ii)(I) if the listed drug referred to in clause (i) has only one active ingredient, information to show that the active ingredient of the new drug is the same as that of the listed drug;

(II) if the listed drug referred to in clause (i) has more than one active ingredient, information to show that the active ingredients of the new drug are the same as those of the listed drug, or

(III) if the listed drug referred to in clause (i) has more than one active ingredient and if one of the active ingredients of the new drug is different and the application is filed pursuant to the approval of a petition filed under subparagraph (C), information to show that the other active ingredients of the new drug are the same as the active ingredients of the listed drug, information to show that the different active ingredient is an active ingredient of a listed drug or of a drug which does not meet the requirements of section 201(p), and such other information respecting the different active ingredient with respect to which the petition was filed as the Secretary may require;

(iii) information to show that the route of administration, the dosage form, and the strength of the new drug are the same as those of the listed drug referred to in clause (i) or, if the route of administration, the dosage form, or the strength of the new drug is different and the application is filed

pursuant to the approval of a petition filed under subparagraph (C), such information respecting the route of administration, dosage form, or strength with respect to which the petition was filed as the Secretary may require;

(iv) information to show that the new drug is bioequivalent to the listed drug referred to in clause (i), except that if the application is filed pursuant to the approval of a petition filed under subparagraph (C), information to show that the active ingredients of the new drug are of the same pharmacological or therapeutic class as those of the listed drug referred to in clause (i) and the new drug can be expected to have the same therapeutic effect as the listed drug when administered to patients for a condition of use referred to in clause (i);

(v) information to show that the labeling proposed for the new drug is the same as the labeling approved for the listed drug referred to in clause (i) except for changes required because of differences approved under a petition filed under subparagraph (C) or because the new drug and the listed drug are produced or distributed by different manufacturers;

(vi) the items specified in clauses (B) through (F) of subsection (b)(1);

(vii) a certification, in the opinion of the applicant and to the best of his knowledge, with respect to each patent which claims the listed drug referred to in clause (i) or which claims a use for such listed drug for which the applicant is seeking approval under this subsection and for which information is required to be filed under subsection (b) or (c) —

(I) that such patent information has not been filed,

(II) that such patent has expired,

(III) of the date on which such patent will expire, or

(IV) that such patent is invalid or will not be infringed by the manufacture, use, or sale of the new drug for which the application is submitted; and

(viii) if with respect to the listed drug referred to in clause (i) information was filed under subsection (b) or (c) for a method of use patent which does not claim a use for which the applicant is seeking approval under this subsection, a statement that the method of use patent does not claim such a use.

The Secretary may not require that an abbreviated application contain information in addition to that required by clauses (i) through (viii).

(B)(i) An applicant who makes a certification described in subparagraph (A)(vii)(IV) shall include in the application a statement that the applicant will give the notice required by clause (ii) to —

(I) each owner of the patent which is the subject of the certification or the representative of such owner designated to receive such notice, and

(II) the holder of the approved application under subsection (b) for the drug which is claimed by the patent or a use of which is claimed by the patent or the representative of such holder designated to receive such notice.

(ii) The notice referred to in clause (i) shall state that an application, which contains data from bioavailability or bioequivalence studies, has been submitted under this subsection for the drug with respect to which the certification is made to obtain approval to engage in the commercial manufacture, use, or sale of such drug before the expiration of the patent referred to in the certification. Such notice shall include a detailed statement of the factual and legal basis of the applicant's opinion that the patent is not valid or will not be infringed.

(iii) If an application is amended to include a certification described in subparagraph (A)(vii)(IV), the notice required by clause (ii) shall be given when the amended application is submitted.

(C) If a person wants to submit an abbreviated application for a new drug which has a different active ingredient or whose route of administration, dosage form, or strength differ from that of a listed drug, such person shall submit a petition to the Secretary seeking permission to file such an application. The Secretary shall approve or disapprove a petition submitted under this subparagraph within ninety days of the date the petition is submitted. The Secretary shall approve such a petition unless the Secretary finds —

(i) that investigations must be conducted to show the safety and effectiveness of the drug or of any of its active ingredi-

ents, the route of administration, the dosage form, or strength which differ from the listed drug; or

(ii) that any drug with a different active ingredient may not be adequately evaluated for approval as safe and effective on the basis of the information required to be submitted in an abbreviated application.

(3) Subject to paragraph (4), the Secretary shall approve an application for a drug unless the Secretary finds —

(A) the methods used in, or the facilities and controls used for, the manufacture, processing, and packing of the drug are inadequate to assure and preserve its identity, strength, quality, and purity;

(B) information submitted with the application is insufficient to show that each of the proposed conditions of use have been previously approved for the listed drug referred to in the application;

(C)(i) if the listed drug has only one active ingredient, information submitted with the application is insufficient to show that the active ingredient is the same as that of the listed drug;

(ii) if the listed drug has more than one active ingredient, information submitted with the application is insufficient to show that the active ingredients are the same as the active ingredients of the listed drug, or

(iii) if the listed drug has more than one active ingredient and if the application is for a drug which has an active ingredient different from the listed drug, information submitted with the application is insufficient to show —

(I) that the other active ingredients are the same as the active ingredients of the listed drug, or

(II) that the different active ingredient is an active ingredient of a listed drug or a drug which does not meet the requirements of section 201(p),

or no petition to file an application for the drug with the different ingredient was approved under paragraph (2)(C);

(D)(i) if the application is for a drug whose route of administration, dosage form, or strength of the drug is the same as the route of administration, dosage form, or strength of the listed drug referred to in the application, information submit-

ted in the application is insufficient to show that the route of administration, dosage form, or strength is the same as that of the listed drug, or

(ii) if the application is for a drug whose route of administration, dosage form, or strength of the drug is different from that of the listed drug referred to in the application, no petition to file an application for the drug with the different route of administration, dosage form, or strength was approved under paragraph (2)(C);

(E) if the application was filed pursuant to the approval of a petition under paragraph (2)(C), the application did not contain the information required by the Secretary respecting the active ingredient, route of administration, dosage form, or strength which is not the same;

(F) information submitted in the application is insufficient to show that the drug is bioequivalent to the listed drug referred to in the application or, if the application was filed pursuant to a petition approved under paragraph (2)(C), information submitted in the application is insufficient to show that the active ingredients of the new drug are of the same pharmacological or therapeutic class as those of the listed drug referred to in paragraph (2)(A)(i) and that the new drug can be expected to have the same therapeutic effect as the listed drug when administered to patients for a condition of use referred to in such paragraph;

(G) information submitted in the application is insufficient to show that the labeling proposed for the drug is the same as the labeling approved for the listed drug referred to in the application except for changes required because of differences approved under a petition filed under paragraph (2)(C) or because the drug and the listed drug are produced or distributed by different manufacturers;

(H) information submitted in the application or any other information available to the Secretary shows that (i) the inactive ingredients of the drug are unsafe for use under the conditions prescribed, recommended, or suggested in the labeling proposed for the drug, or (ii) the composition of the drug is unsafe under such conditions because of the type or quantity of inactive ingredients included or the manner in which the inactive ingredients are included;

(I) the approval under subsection (c) of the listed drug referred to in the application under this subsection has been withdrawn or suspended for grounds described in the first sentence of subsection (e), the Secretary has published a notice of opportunity for hearing to withdraw approval of the listed drug under subsection (c) for grounds described in the first sentence of subsection (e), the approval under this subsection of the listed drug referred to in the application under this subsection has been withdrawn or suspended under paragraph (5), or the Secretary has determined that the listed drug has been withdrawn from sale for safety or effectiveness reasons;

(J) the application does not meet any other requirement of paragraph (2)(A); or

(K) the application contains an untrue statement of material fact.

(4)(A) Within one hundred and eighty days of the initial receipt of an application under paragraph (2) or within such additional period as may be agreed upon by the Secretary and the applicant, the Secretary shall approve or disapprove the application.

(B) The approval of an application submitted under paragraph (2) shall be made effective on the last applicable date determined under the following:

(i) If the applicant only made a certification described in subclause (I) or (II) of paragraph (2)(A)(vii) or in both such subclauses, the approval may be made effective immediately.

(ii) If the applicant made a certification described in subclause (III) of paragraph (2)(A)(vii), the approval may be made effective on the date certified under subclause (III).

(iii) If the applicant made a certification described in subclause (IV) of paragraph (2)(A)(vii), the approval shall be made effective immediately unless an action is brought for infringement of a patent which is the subject of the certification before the expiration of forty-five days from the date the notice provided under paragraph (2)(B)(i) is received. If such an action is brought before the expiration of such days, the approval shall be made effective upon the expiration of the thirty-month period beginning on the date of the receipt of the notice provided under paragraph (2)(B)(i) or such shorter or longer period as the court may order because either party

to the action failed to reasonably cooperate in expediting the action, except that —

(I) if before the expiration of such period the court decides that such patent is invalid or not infringed, the approval shall be made effective on the date of the court decision,

(II) if before the expiration of such period the court decides that such patent has been infringed, the approval shall be made effective on such date as the court orders under section 271(e)(4)(A) of title 35, United States Code, or

(III) if before the expiration of such period the court grants a preliminary injunction prohibiting the applicant from engaging in the commercial manufacture or sale of the drug until the court decides the issues of patent validity and infringement and if the court decides that such patent is invalid or not infringed, the approval shall be made effective on the date of such court decision.

In such an action, each of the parties shall reasonably cooperate in expediting the action. Until the expiration of forty-five days from the date the notice made under paragraph (2)(B)(i) is received, no action may be brought under section 2201 of title 28, United States Code, for a declaratory judgment with respect to the patent. Any action brought under section 2201 shall be brought in the judicial district where the defendant has its principal place of business or a regular and established place of business.

(iv) If the application contains a certification described in subclause (IV) of paragraph (2)(A)(vii) and is for a drug for which a previous application has been submitted under this subsection continuing such a certification, the application shall be made effective not earlier than one hundred and eighty days after —

(I) the date the Secretary receives notice from the applicant under the previous application of the first commercial marketing of the drug under the previous application, or

(II) the date of a decision of a court in an action described in clause (iii) holding the patent which is the subject of the certification to be invalid or not infringed,

whichever is earlier.

(C) If the Secretary decides to disapprove an application, the Secretary shall give the applicant notice of an opportunity for a hearing before the Secretary on the question of whether such application is approvable. If the applicant elects to accept the opportunity for hearing by written request within thirty days after such notice, such hearing shall commence not more than ninety days after the expiration of such thirty days unless the Secretary and the applicant otherwise agree. Any such hearing shall thereafter be conducted on an expedited basis and the Secretary's order thereon shall be issued within ninety days after the date fixed by the Secretary for filing final briefs.

(D)(i) If an application (other than an abbreviated new drug application) submitted under subsection (b) for a drug, no active ingredient (including any ester or salt of the active ingredient) of which has been approved in any other application under subsection (b), was approved during the period beginning January 1, 1982, and ending on the date of the enactment of this subsection, the Secretary may not make the approval of an application submitted under this subsection which refers to the drug for which the subsection (b) application was submitted effective before the expiration of ten years from the date of the approval of the application under subsection (b).

(ii) If an application submitted under subsection (b) for a drug, no active ingredient (including any ester or salt of the active ingredient) of which has been approved in any other application under subsection (b), is approved after the date of the enactment of this subsection, no application may be submitted under this subsection which refers to the drug for which the subsection (b) application was submitted before the expiration of five years from the date of the approval of the application under subsection (b), except that such an application may be submitted under this subsection after the expiration of four years from the date of the approval of the subsection (b) application if it contains a certification of patent invalidity or noninfringement described in subclause (IV) of paragraph (2)(A)(vii). The approval of such an application shall be made effective in accordance with subparagraph (B) except that, if an action for patent infringement is commenced during the one-year period beginning forty-eight

months after the date of the approval of the subsection (b) application, the thirty-month period referred to in subparagraph (B)(iii) shall be extended by such amount of time (if any) which is required for seven and one-half years to have elapsed from the date of approval of the subsection (b) application.

(iii) If an application submitted under subsection (b) for a drug, which includes an active ingredient (including any ester or salt of the active ingredient) that has been approved in another application approved under subsection (b), is approved after the date of enactment of this subsection and if such application contains reports of new clinical investigations (other than bioavailability studies) essential to the approval of the application and conducted or sponsored by the applicant, the Secretary may not make the approval of an application submitted under this subsection for the conditions of approval of such drug in the subsection (b) application effective before the expiration of three years from the date of the approval of the application under subsection (b) for such drug.

(iv) If a supplement to an application approved under subsection (b) is approved after the date of enactment of this subsection and the supplement contains reports of new clinical investigations (other than bioavailability studies) essential to the approval of the supplement and conducted or sponsored by the person submitting the supplement, the Secretary may not make the approval of an application submitted under this subsection for a change approved in the supplement effective before the expiration of three years from the date of the approval of the supplement under subsection (b).

(v) If an application (or supplement to an application) submitted under subsection (b) for a drug, which includes an active ingredient (including any ester or salt of the active ingredient) that has been approved in another application under subsection (b), was approved during the period beginning January 1, 1982, and ending on the date of the enactment of this subsection, the Secretary may not make the approval of an application submitted under this subsection which refers to the drug for which the subsection (b) application was

submitted or which refers to a change approved in a supplement to the subsection (b) application effective before the expiration of two years from the date of enactment of this subsection.

(5) If a drug approved under this subsection refers in its approved application to a drug the approval of which was withdrawn or suspended for grounds described in the first sentence of subsection (e) or was withdrawn or suspended under this paragraph or which, as determined by the Secretary, has been withdrawn from sale for safety or effectiveness reasons, the approval of the drug under this subsection shall be withdrawn or suspended —

(A) for the same period as the withdrawal or suspension under subsection (e) of this paragraph, or

(B) if the listed drug has been withdrawn from sale, for the period of withdrawal from sale or, if earlier, the period ending on the date the Secretary determines that the withdrawal from sale is not for safety or effectiveness reasons.

(6)(A)(i) Within sixty days of the date of the enactment of this subsection, the Secretary shall publish and make available to the public —

(I) a list in alphabetical order of the official and proprietary name of each drug which has been approved for safety and effectiveness under subsection (c) before the date of the enactment of this subsection;

(II) the date of approval if the drug is approved after 1981 and the number of the application which was approved; and

(III) whether in vitro or in vivo bioequivalence studies, or both such studies, are required for applications filed under this subsection which will refer to the drug published.

(ii) Every thirty days after the publication of the first list under clause (i) the Secretary shall revise the list to include each drug which has been approved for safety and effectiveness under subsection (c) or approved under this subsection during the thirty-day period.

(iii) When patent information submitted under subsection (b) or (c) respecting a drug included on the list is to be published by the Secretary the Secretary shall, in revisions made under clause (ii), include such information for such drug.

(B) A drug approved for safety and effectiveness under subsection (c) or approved under this subsection shall, for purposes of this subsection, be considered to have been published under subparagraph (A) on the date of its approval or the date of enactment, whichever is later.

(C) If the approval of a drug was withdrawn or suspended for grounds described in the first sentence of subsection (e) or was withdrawn or suspended under paragraph (5) or if the Secretary determines that a drug has been withdrawn from sale for safety or effectiveness reasons, it may not be published in the list under subparagaph (A) or, if the withdrawal or suspension occurred after its publication in such list, it shall be immediately removed from such list —

(i) for the same period as the withdrawal or suspension under subsection (e) or paragraph (5), or

(ii) if the listed drug has been withdrawn from sale, for the period of withdrawal from sale or, if earlier, the period ending on the date the Secretary determines that the withdrawal from sale is not for safety or effectiveness reasons.

A notice of the removal shall be published in the Federal Register.

(7) For purposes of this subsection:

(A) The term "bioavailability" means the rate and extent to which the active ingredient or therapeutic ingredient is absorbed from a drug and becomes available at the site of drug action.

(B) A drug shall be considered to be bioequivalent to a listed drug if —

(i) the rate and extent of absorption of the drug do not show a significant difference from the rate and extent of absorption of the listed drug when administered at the same molar dose of the therapeutic ingredient under similar experimental conditions in either a single dose or multiple doses; or

(ii) the extent of absorption of the drug does not show a significant difference from the extent of absorption of the listed drug when administered at the same molar dose of the therapeutic ingredient under similar experimental conditions in either a single dose or multiple doses and the difference from the listed drug in the rate of absorption of the drug is intentional, is reflected in its proposed labeling, is not essential to the attainment of effective body drug concentrations

on chronic use, and is considered medically insignificant for the drug.

(k)(1) In the case of any drug for which an approval of an application filed under subsection (b) or (j) is in effect, the applicant shall establish and maintain such records, and make such reports to the Secretary, or data relating to clinical experience and other data or information, received or otherwise obtained by such applicant with respect to such drug, as the Secretary may by general regulation, or by order with respect to such application, prescribe on the basis of a finding that such records and reports are necessary in order to enable the Secretary to determine, or facilitate a determination, whether there is or may be ground for invoking subsection (e) of this section: *Provided, however*, That regulations and orders issued under this subsection and under subsection (i) of this section shall have due regard for the professional ethics of the medical profession and the interests of patients and shall provide, where the Secretary deems it to be appropriate, for the examination, upon request, by the persons to whom such regulations or orders are applicable, of similar information received or otherwise obtained by the Secretary.

(2) Every person required under this section to maintain records, and every person in charge or custody thereof, shall, upon request of an officer or employee designated by the Secretary, permit such officer or employee at all reasonable times to have access to and copy and verify such records.

(l) Safety and effectiveness data and information which has been submitted in an application under subsection (b) for a drug and which has not previously been disclosed to the public shall be made available to the public, upon request, unless extraordinary circumstances are shown —

(1) if no work is being or will be undertaken to have the application approved,

(2) if the Secretary has determined that the application is not approvable and all legal appeals have been exhausted,

(3) if approval of the application under subsection (c) is withdrawn and all legal appeals have been exhausted,

(4) if the Secretary has determined that such drug is not a new drug, or

(5) upon the effective date of the approval of the first application under subsection (j) which refers to such drug or upon the date

upon which the approval of an application under subsection (j) which refers to such drug could be made effective if such an application had been submitted.

(m) For purposes of this section, the term "patent" means a patent issued by the Patent and Trademark Office of the Department of Commerce. (June 25, 1938, c. 675, §505, 52 Stat. 1052; 1940 Reorg.Plan No. IV, §12, eff. June 30, 1940, 5 F.R. 2422, 54 Stat. 1237; June 25, 1948, c. 646, §32(b), 62 Stat. 991; May 24, 1949, c. 139, §127, 63 Stat. 107; 1953 Reorg.Plan No. 1, §5, eff. April 11, 1953, 18 F.R. 2053, 67 Stat. 631; June 11, 1960, Public Law 86-507, §1(18), 74 Stat. 201; October 10, 1962, Public Law 87-781, Title I, §§102(b)-(d), 103(a), (b), 104(a)-(d)(2), 76 Stat. 781-783, 784, 785; September 24, 1984, Public Law 98-417, Title I, §§101-104, 98 Stat. 1597.)

30 U.S.C. 937. Research grants

* * *

(b) The Secretary of Health and Human Services shall initiate research within the National Institute for Occupational Safety and Health, and is authorized to make research grants to public and private agencies and organizations and individuals for the purpose of devising simple and effective tests to measure, detect, and treat respiratory and pulmonary impairments in active and inactive coal miners. Any grant made pursuant to this subsection shall be conditioned upon all information, uses, products, processes, patents, and other developments resulting from such research being available to the general public, except to the extent of such exceptions and limitations as the Secretary of Health and Human Services may deem necessary in the public interest. * * * (Public Law 92-303, May 19, 1972, 86 Stat. 155.)

* * * * * * *

D. Department of the Interior

16 U.S.C. 833a. Administration of project

* * *

(d) Acquisition of any property or property rights. The Secretary of the Interior shall have power to acquire any property or property

rights, including patent rights, which in his opinion are necessary to carry out the purposes of this chapter (ch. 12C — Fort Peck Project) by the exercise of eminent domain and to institute condemnation proceedings therefore in the same manner as is provided by law for the condemnation of real estate. (May 18, 1938, ch. 250, 52 Stat. 404.)

30 U.S.C. 322. Laboratory research and development, etc.

In order to carry out the purposes of this chapter (ch. 6 — Synthetic Liquid Fuel Demonstration Plants), the Secretary of the Interior is authorized —

* * *

(b) to acquire, by purchase, license, lease for a term of years or less, or donation, secret processes, technical data, inventions, patent applications, patents, irrevocable nonexclusive licenses, and other rights and licenses under patents granted by this or any other nation; * * * (Public Law 290, 78th Cong., April 5, 1944, 58 Stat. 190.)

30 U.S.C. 323. Licenses and patent rights

The Secretary of the Interior is authorized to grant, on such terms as he may consider appropriate but subject to section 488 of Title 40, licenses under patent rights acquired under this chapter (ch. 6 — Synthetic Liquid Fuel Demonstration Plants): *Provided,* That such licenses are consistent with the terms of the agreements by which such patent rights are acquired. No patent acquired by the Secretary of the Interior under this chapter shall prevent any citizen of the United States, or corporation created under the laws of the United States or any State thereof, from using any invention, discovery, or process covered by such patent, or restrict such use by any such citizen or corporation, or be the basis of any claim against any such person or corporation on account of such use. (Public Law 290, 78th Cong., April 5, 1944, 58 Stat. 191; amended Public Law 247, 82d Cong., October 31, 1951, 65 Stat. 709.)

30 U.S.C. 951. Studies and research — Appropriate projects

* * *

(c) * * * No research, demonstrations, or experiments shall be carried out, contracted for, sponsored, cosponsored, or authorized under authority of this chapter (ch. 22 — Coal Mine Health and Safety) unless all information, uses, products, patents, and other

developments resulting from such research, demonstrations, or experiments will (with such exception and limitation, if any, as the Secretary of the Interior or the Secretary of Health and Human Services in coordination with the Secretary (of the Interior) may find to be necessary in the public interest) be available to the general public. * * * (Public Law 91-173, December 30, 1969, 83 Stat. 799; amended Public Law 95-164, November 9, 1977, 91 Stat. 1320.)

30 U.S.C. 1226. Research — Coordination with existing programs; availability of information to public

* * *

(d) No research, demonstration, or experiment shall be carried out under this chapter (ch. 25 — Surface Mining Control and Reclamation) by an institute financed by grants under this chapter, unless all uses, products, processes, patents, and other developments resulting therefrom, with such exception or limitation, if any, as the Secretary (of the Interior) may find necessary in the public interest, be available promptly to the general public. Nothing contained in this section shall deprive the owner of any background patent relating to any such activities of any rights which that owner may have under that patent. * * * (Public Law 95-87, August 3, 1977, 91 Stat. 454.)

30 U.S.C. 1328. Research, development projects, etc., relating to alternative coal mining.technologies — authority of Administrator to conduct, promote, etc.

* * *

(e) Subject to the patent provisions of section 1226(d) of this title, all information and data resulting from any research studies, surveys, experiments, or demonstration projects conducted or financed under this subchapter shall be promptly made available to the public. (Public Law 95-87, August 3, 1977, 91 Stat. 531.)

* * * * * * *

E. Department of Defense

10 U.S.C. 2386. Copyrights, patents, designs, etc.; acquisition

Funds appropriated for a military department available for making or procuring supplies may be used to acquire any of the following if

the acquisition relates to supplies or processes produced or used by or for, or useful to, that department:

(1) Copyrights, patents, and applications for patents.

(2) Licenses under copyrights, patents, and applications for patents.

(3) Designs, processes, and manufacturing data.

(4) Releases, before suit is brought, for past infringement of patents or copyrights.

(August 10, 1956, ch. 1041, 70A Stat. 137; amended Public Law 86-726, September 8, 1960, 74 Stat. 855.)

10 U.S.C. 5151. Office of Naval Research: duties

(a) The Office of Naval Research shall perform such duties as the Secretary of the Navy prescribes relating to —

* * *

(3) the supervision, administration, and control of activities within or for the Department relating to patents, inventions, trademarks, copyrights, and royalty payments, and matters connected therewith. * * * (August 10, 1956, ch. 1041, 70A Stat. 291.)

10 U.S.C. 7210. Purchase of patents, patent applications, and licenses

(a) The Secretary of the Navy may buy letters patent, applications for letters patent, and licenses under either letters patent or applications for letters patent. The purchases shall be made from appropriations available for the purchase or manufacture of the equipment or material to which the purchased letters patent, applications, or licenses pertain. * * * (August 10, 1956, ch. 1041, 70A Stat. 444.)

22 U.S.C. 526. Protection of patent rights of U.S. citizens

The Secretary of the Army and the Secretary of the Navy, shall in all contracts or agreements for the sale of such material fully protect the rights of all citizens of the United States who have patent rights in and to any such material which is authorized to be sold and the funds collected for royalties on such patents shall be paid to the owners and holders of such patents. (June 15, 1940, ch. 365, 54 Stat. 397.)

* * * * * * *

15 U.S.C. 2054. Product safety information and research

* * *

(d) Whenever the Federal contribution for any information, research, or development activity authorized by this chapter (ch. 47 — Consumer Product Safety) is more than minimal, the (Consumer Product Safety) Commission shall include in any contract, grant, or other arrangement for such activity, provisions effective to insure that the rights to all information, uses, processes, patents, and other developments resulting from that activity will be made available to the public without charge on a nonexclusive basis. Nothing in this subsection shall be construed to deprive any person of any right which he may have had, prior to entering into any arrangement referred to in this subsection to any patent, patent application, or invention. (Public Law 92-573, October 27, 1972, 86 Stat. 1211.)

* * * * * * *

G. DEPARTMENT OF COMMERCE

15 U.S.C. 2218. Administrative provisions (National Fire Prevention and Control Administration)

* * *

(d) *Inventions and discoveries.* All property rights with respect to inventions and discoveries, which are made in the course of or under contract with any government agency pursuant to this chapter (ch. 49 — Fire Prevention and Control), shall be subject to the basic policies set forth in the President's Statement of Government Patent Policy issued August 23, 1971, or such revisions of that statement of policy as may subsequently be promulgated and published in the Federal Register. * * * (Public Law 93-498, October 29, 1974, 88 Stat. 1548.)

* * * * * * *

H. DEPARTMENT OF STATE

22 U.S.C. 2572. Patents

All research within the United States contracted for, sponsored, cosponsored, or authorized under authority of this chapter (ch. 35 —

Arms Control and Disarmament) shall be provided for in such manner that all information as to uses, products, processes, patents, and other developments resulting from such research developed by Government expenditure will (with such exceptions and limitations, if any, as the Director may find to be necessary in the public interest) be available to the general public. This section shall not be so construed as to deprive the owner of any background patent relating thereto of such rights as he may have thereunder. (Public Law 87-297, September 26, 1961, 75 Stat. 634.)

* * * * * * *

I. Department of Transportation

15 U.S.C. 1395. Research and training, etc.

(a) The Secretary (of Transportation) shall conduct research, testing, development, and training necessary to carry out the purposes of this subchapter (Motor Vehicle Safety Standards).

* * *

(c) Whenever the Federal contribution for any research or development activity authorized by this chapter (ch. 38 — Traffic and Motor Vehicle Safety) encouraging motor vehicle safety is more than minimal, the Secretary shall include in any contract, grant, or other arrangement for such research or development activity, provisions effective to insure that all information, uses, processes, patents, and other developments resulting from that activity will be made freely and fully available to the general public. Nothing herein shall be construed to deprive the owner of any background patent of any right which he may have thereunder. (Public Law 89-563, September 9, 1966, 80 Stat. 721.)

* * * * * * *

J. Department of the Treasury

31 U.S.C. 393. Acquisition of production capability for minting clad coins; public contracts and procurement

(a) In order to acquire * * * patents, patent rights, technical knowledge and assistance * * * necessary to produce rapidly an adequate supply of the coins authorized by section 391 of this title

(Title 31. Money and Finance), the Secretary (of the Treasury) may enter into contracts upon such terms and conditions as he may deem appropriate and in the public interest. * * * (Public Law 89-81, July 23, 1965, 79 Stat. 255.)

* * * * * * *

K. Environmental Protection Agency

42 U.S.C. 7404(b)(4). Research relating to fuels and vehicles

* * *

(b) In carrying out the provisions of this section, the Administtator (of the Environmental Protection Agency) may —

* * *

(4) acquire secret processes technical data, inventions, patent applications, patents, licenses, * * * by purchase, license, lease, or donation; * * * (As added, Public Law 90-148, November 21, 1967, 81 Stat. 488; amended Public Law 91-604, December 31, 1970, 84 Stat. 1713.)

42 U.S.C. 7608. Mandatory licensing

Whenever the Attorney General determines, upon application of the Administrator (of the Environmental Protection Agency) —

(1) That —

(A) in the implementation of the requirements of section 7411 (Standards of performance for new stationary sources), 7412 (National emission standards for hazardous air pollutants) or 7521 (Standards governing emission of substances from new motor vehicles or new motor vehicle engines) of this title, a right under any United States letters patent, which is being used or intended for public or commercial use and not otherwise reasonably available, is necessary to enable any person required to comply with such limitation to so comply, and

(B) there are no reasonable alternative methods to accomplish such purpose, and

(2) that the unavailability of such right may result in a substantial lessening of competition or tendency to create a monopoly in any line of commerce in any section of the country,

the Attorney General may so certify to a district court of the United

States, which may issue an order requiring the person who owns such patent to license it on such reasonable terms and conditions as the court, after hearing, may determine. Such certification may be made to the district court for the district in which the person owning the patent resides, does business, or is found. (As added, Public Law 91-604, December 31, 1970, 84 Stat. 1709.)

42 U.S.C. 6981(c)(3). Research, demonstrations, training and other activities (Solid Waste Disposal)

* * *

(3) Any invention made or conceived in the course of, or under, any contract under this chapter shall be subject to section 9 of the Federal Nonnuclear Energy Research and Development Act of 1974 (42 U.S.C. 5908) to the same extent and in the same manner as inventions made or conceived in the course of contracts under such Act, except that in applying such section, the Environmental Protection Agency shall be substituted for the Energy Research and Development Administration and the words "solid waste" shall be substituted for the word "energy" where appropriate. (Public Law 89-272, Title II, sec. 8001, as added Public Law 94-580, October 21, 1976, 90 Stat. 2829.)

* * * * * * *

L. National Science Foundation

42 U.S.C. 1871. Patent rights

(a) Each contract or other arrangement executed pursuant to this chapter (ch. 16 — National Science Foundation) which relates to scientific research shall contain provisions governing the disposition of inventions produced thereunder in a manner calculated to protect the public interest and the equities of the individual or organization with which the contract or other arrangement is executed: *Provided,* however, That nothing in this chapter shall be construed to authorize the Foundation to enter into any contractual or other arrangement inconsistent with any provision of law affecting the issuance or use of patents.

(b) No officer or employee of the Foundation shall acquire, retain or transfer any rights, under the patent laws of the United States or

otherwise, in any invention which he may make or produce in connection with performing his assigned activities and which is directly related to the subject matter thereof: *Provided, however,* That this subsection shall not be construed to prevent any officer or employee of the Foundation from executing any application for patent on any such invention for the purpose of assigning the same to the Government or its nominee in accordance with such rules and regulations as the Director (of the National Science Foundation) may establish. (Public Law 507, 81st Cong., May 10, 1950, 64 Stat. 154.)

* * * * * * *

M. Tennessee Valley Authority

16 U.S.C. 831d. Board authority

* * *

(i) *Aid of other government services; use of any invention or discovery.* * * * (A)ny invention or discovery made by virtue of and incidental to such service by an employee of the Government of the United States serving under this section, or by any employee of the Corporation (Tennessee Valley Authority), together with any patents which may be granted thereon, shall be the sole and exclusive property of the Corporation, which is authorized to grant such licenses thereunder as shall be authorized by the board: *Provided further,* That the board may pay to such inventor such sum from the income from sale of licenses as it may deem proper. * * * (May 18, 1933, ch. 32, 48 Stat. 61.)

* * * * * * *

X. TREATMENT OF PATENTS UNDER THE FEDERAL INCOME TAX

26 U.S.C. 186. Recoveries of damages

* * *

(a) *Allowance of deduction.* — If a compensatory amount which is included in gross income is received or accrued during the taxable year for a compensable injury, there shall be allowed as a deduction for the taxable year an amount equal to the lesser of —

(1) the amount of such compensatory amount, or

(2) the amount of the unrecovered losses sustained as a result of such compensable injury.

(b) *Compensable injury.* — For purposes of this section, the term "compensable injury" means —

(1) injuries sustained as a result of an infringement of a patent issued by the United States. * * * (Public Law 91-172, December 30, 1969, 83 Stat. 711.)

26 U.S.C. 861. Income from sources within the United States

(a) *Gross income from sources within United States.* — The following items of gross income shall be treated as income from sources within the United States:

* * *

(4) *Rentals and Royalties.* — Rentals or royalties from property located in the United States or from any interest in such property, including rentals or royalties for the use of or for the privilege of using in the United States patents, copyrights, secret processes and formulas, good will, trademarks, trade brands, franchises, and other like property. * * * (August 16, 1954, 68A Stat. 275.)

26 U.S.C. 862. Income from sources without the United States

(a) *Gross income from sources without the United States.* — The following items of gross income shall be treated as income from sources without the United States:

* * *

(4) rentals or royalties from property located without the United States or from any interest in such property, including rentals or royalties for the use of or for the privilege of using without the United States patents, copyrights, secret processes and formulas, good will, trademarks, trade brands, franchises, and other like properties; * * * (August 16, 1954, 68A Stat. 276.)

26 U.S.C. 871. Tax on nonresident alien individuals

(a) *Income not connected with United States business — 30 percent tax.*

(1) *Income other than capital gains.* — There is hereby imposed for each taxable year a tax of 30 percent of the amount received from sources within the United States by a nonresident alien individual as — * * *

(D) gains from the sale or exchange after October 4, 1966, of patents, copyrights, secret processes and formulas, good will, trademarks, trade brands, franchises, and other like property, or of any interest in any such property, to the extent such gains are from payments which are contingent on the productivity, use, or disposition of the property or interest sold or exchanged, or from payments which are treated as being so contingent under subsection (e),

but only to the extent the amount so received is not effectively connected with the conduct of a trade or business within the United States. (As amended, Public Law 89-809, November 13, 1966, 80 Stat. 1547.)

26 U.S.C. 881. Tax on income of foreign corporations not connected with United States business

(a) *Imposition of tax.* — There is hereby imposed for each taxable year a tax of 30 percent of the amount received from sources within the United States by a foreign corporation as —

* * *

(4) gains from the sale or exchange after October 4, 1966, of patents, copyrights, secret processes and formulas, good will, trademarks, trade brands, franchises, and other like property, or of any interest in any such property, to the extent such gains are from payments which are contingent on the productivity, use, or disposition of the property or interest sold or exchanged or from payments which are treated as being so contingent under section 871(e),

but only to the extent the amount so received is not effectively connected with the conduct of a trade or business within the United States. * * * (As amended, Public Law 89-809, November 13, 1966, 80 Stat. 1555.)

26 U.S.C. 1235. Sale or exchange of patents

(a) *General.* — A transfer (other than by gift, inheritance, or devise) of property consisting of all substantial rights to a patent, or an undivided interest therein which includes a part of all such rights, by any holder shall be considered the sale or exchange of a capital asset held for more than 1 year, regardless of whether or not payments in consideration of such transfer are —

(1) payable periodically over a period generally coterminous with the transferee's use of the patent, or

(2) contingent on the productivity, use, or disposition of the property transferred.

(b) *"Holder" defined.* — For purposes of this section, the term "holder" means —

(1) any individual whose efforts created such property, or

(2) any other individual who has acquired his interest in such property in exchange for consideration in money or money's worth paid to such creator prior to actual reduction to practice of the invention covered by the patent, if such individual is neither —

(A) the employer of such creator, nor

(B) related to such creator (within the meaning of subsection (d)).

(c) *Effective date.* — This section shall be applicable with regard to any amounts received, or payments made, pursuant to a transfer described in subsection (a) in any taxable year to which this subtitle applies, regardless of the taxable year in which such transfer occurred.

(d) *Related persons.* — Subsection (a) shall not apply to any transfer, directly or indirectly, between persons specified within any one of the paragraphs of section 267(b); except that, in applying section 267(b) and (c) for purposes of this section —

(1) the phrase "25 percent or more" shall be substituted for the phrase "more than 50 percent" each place it appears in section 267(b), and

(2) paragraph (4) of section 267(c) shall be treated as providing that the family of an individual shall include only his spouse, ancestors, and lineal descendants.

(e) *Cross reference.* —

For special rule relating to nonresident aliens, see section 871(a).

(August 16, 1954, 68A Stat. 329; amended Public Law 85-866, September 2, 1958, 72 Stat. 1644; Public Law 94-455, October 4, 1976, 90 Stat. 1732.)

26 U.S.C. 1249. Gain from certain sales or exchanges of patents, etc., to foreign corporations

(a) *General rule.* — Gain from the sale or exchange after December 31, 1962, of a patent, an invention, model, or design (whether or not patented), a copyright, secret formula or process, or any other similar property right to any foreign corporation by any United States person

(as defined in section 7701(a)(30)) which controls such foreign corporation shall, if such gain would (but for the provisions of this subsection) be ordinary income, be considered as ordinary income.

(b) *Control.* — For purposes of subsection (a), control means with respect to any foreign corporation, the ownership, directly or indirectly, of stock possessing more than 50 percent of the total combined voting power of all classes of stock entitled to vote. For purposes of this subsection, the rules for determining ownership of stock prescribed by section 958 shall apply. (Public Law 87-834, October 16, 1962, 76 Stat. 1945; Public Law 89-809, November 13, 1966, 80 Stat. 1563; amended Public Law 94-455, October 4, 1976, 90 Stat. 1793.)

* * * * * * *

XI. MISCELLANEOUS

A. INTERNATIONAL

22 U.S.C. 269f. International Bureau of Intellectual Property; appropriation

There is authorized to be appropriated to the Department of State
* * *

(b) Such sums as may be required for the payment by the United States of its proportionate share of the expenses of said international bureau as determined under article 16(4) of the Paris Convention for the Protection of Industrial Property, as revised, except that in no event shall the payment for any year exceed 4.5 per centum of all expenses of the bureau apportioned among countries for that year. (Joint Resolution, July 12, 1960, Public Law 86-614, 74 Stat. 381; amended by Joint Resolution, October 20, 1972, Public Law 92-511, 86 Stat. 918.)

19 U.S.C. 2435. Commercial agreements

(a) *Presidential authority.* Subject to the provisions of subsections (b) and (c) of this section, the President may authorize the entry into force of bilateral commercial agreements providing nondiscriminatory treatment to the products of countries heretofore denied such treatment whenever he determines that such agreements with such countries will promote the purposes of this chapter (ch. 12 — Trade Act of 1974) and are in the national interest.

(b) *Terms of agreements.* Any such bilateral commercial agreement shall —

* * *

(4) if the other party to the bilateral agreement is not a party to the Paris convention for the Protection of Industrial Property, provide rights for United States nationals with respect to patents and trademarks in such country not less than the rights specified in such convention; * * * (Public Law 93-618, January 3, 1975; 88 Stat. 2061.)

* * * * * * *

XII. COPYRIGHT AND CRIMINAL LAW

A. National Stolen Property Act

18 U.S.C. 2314. Transportation of stolen goods, securities, moneys, fraudulent State tax stamps, or articles used in counterfeiting

Whoever transports in interstate or foreign commerce any goods, wares, merchandise, securities or money, of the value of $5,000 or more, knowing the same to have been stolen, converted or taken by fraud; or

Whoever, having devised or intending to devise any scheme or artifice to defraud, or for obtaining money or property by means of false or fraudulent pretenses, representations, or promises, transports or causes to be transported, or induces any person to travel in, or to be transported in interstate commerce in the execution or concealment of a scheme or artifice to defraud that person of money or property having a value of $5,000 or more; or

Whoever, with unlawful or fraudulent intent, transports in interstate or foreign commerce any falsely made, forged, altered, or counterfeited securities or tax stamps, knowing the same to have been falsely made, forged, altered, or counterfeited; or

Whoever, with unlawful or fraudulent intent, transports in interstate or foreign commerce any traveler's check bearing a forged countersignature; or

Whoever, with unlawful or fraudulent intent, transports in interstate or foreign commerce, any tool, implement, or thing used or fitted to be used in falsely making, forging, altering, or counterfeiting any security or tax stamps, or any part thereof —

Shall be fined not more than $10,000 or imprisoned not more than ten years, or both.

This section shall not apply to any falsely made, forged, altered, counterfeited or spurious representation of an obligation or other security of the United States, or of an obligation, bond, certificate, security, treasury note, bill, promise to pay or bank note issued by any foreign government or by a bank or corporation of any foreign country. (June 25, 1948, ch. 645, 62 Stat. 806; May 24, 1949, ch. 139. sec. 45, 63 Stat. 96; July 9, 1956, ch. 519, 70 Stat. 507; October 4, 1961, Public Law 87-371, sec. 2, 75 Stat. 802; September 28, 1968, Public Law 90-535, 82 Stat. 885.)

B. Piracy and Counterfeiting Amendments of 1982

18 U.S.C. 2318. Trafficking in counterfeit labels for phonorecords, and copies of motion pictures or other audiovisual works

(a) Whoever, in any of the circumstances described in subsection (c) of this section, knowingly traffics in a counterfeit label affixed or designed to be affixed to a phonorecord, or a copy of a motion picture or other audiovisual work, shall be fined not more than $250,000 or imprisoned for not more than five years, or both.

(b) As used in this section —

(1) the term "counterfeit label" means an identifying label or container that appears to be genuine, but is not;

(2) the term "traffic" means to transport, transfer or otherwise dispose of, to another, as consideration for anything of value or to make or obtain control of with intent to so transport, transfer or dispose of; and

(3) the terms' "copy", "phonorecord", "motion picture", and "audiovisual work" have, respectively, the meanings given those terms in section 101 (relating to definitions) of title 17.

(c) The circumstances referred to in subsection (a) of this section are —

(1) the offense is committed within the special maritime and territorial jurisdiction of the United States; or within the special aircraft jurisdiction of the United States (as defined in section 101 of the Federal Aviation Act of 1958);

(2) the mail or a facility of interstate or foreign commerce is used

or intended to be used in the commission of the offense; or

(3) the counterfeit label is affixed to or encloses, or is designed to be affixed to or enclose, a copyrighted motion picture or other audiovisual work, or a phonorecord of a copyrighted sound recording.

(d) When any person is convicted of any violation of subsection (a), the court in its judgment of conviction shall in addition to the penalty therein prescribed, order the forfeiture and destruction or other disposition of all counterfeit labels and all articles to which counterfeit labels have been affixed or which were intended to have had such labels affixed.

(e) Except to the extent they are inconsistent with the provisions of this title, all provisions of section 509, title 17, United States Code, are applicable to violations of subsection (a). (Amended May 24, 1982, Public Law 97-180, sec. 2, 96 Stat. 91.)

18 U.S.C. 2319. Criminal infringement of a copyright

(a) Whoever violates section 506(a) (relating to criminal offenses) of title 17 shall be punished as provided in subsection (b) of this section and such penalties shall be in addition to any other provisions of title 17 or any other law.

(b) Any person who commits an offense under subsection (a) of this section —

(1) shall be fined not more than $250,000 or imprisoned for not more than five years, or both, if the offense —

(A) involves the reproduction or distribution, during any one-hundred-and-eighty-day period, of at least one thousand phonorecords or copies infringing the copyright in one or more sound recordings;

(B) involves the reproduction or distribution, during any one-hundred-and-eighty-day period, of at least sixty-five copies infringing the copyright in one or more motion pictures or other audiovisual works; or

(C) is a second or subsequent offense under either of subsection (b)(1) or (b)(2) of this section, where a prior offense involved a sound recording, or a motion picture or other audiovisual work;

(2) shall be fined not more than $250,000 or imprisoned for not more than two years, or both, if the offense —

(A) involves the reproduction or distribution, during any one-hundred-and-eighty-day period, of more than one hundred but less than one thousand phonorecords or copies infringing the copyright in one or more sound recordings; or

(B) involves the reproduction or distribution, during any one-hundred-and-eighty-day period, of more than seven but less than sixty-five copies infringing the copyright in one or more motion pictures or other audiovisual works; and

(3) shall-be fined not more than $25,000 or imprisoned for not more than one year, or both, in any other case.

(c) As used in this section —

(1) the terms "sound recording", "motion picture", "audiovisual work", "phonorecord", and "copies" have, respectively, the meanings set forth in section 101 (relating to definitions) of title 17; and

(2) the terms "reproduction" and "distribution" refer to the exclusive rights of a copyright owner under clauses (1) and (3) respectively of section 106 (relating to exclusive rights in copyrighted works), as limited by sections 107 through 118, of title 17. (Amended May 24, 1982, Public Law 97-180, sec. 3, 96 Stat. 92.)

C. Trademark Counterfeiting Act of 1984

18 U.S.C. 2320. Trafficking in counterfeit goods or services

(a) Whoever intentionally traffics or attempts to traffic in goods or services and knowingly uses a counterfeit mark on or in connection with such goods or services shall, if an individual, be fined not more than $250,000 or imprisoned not more than five years, or both, and, if a person other than an individual, be fined not more than $1,000,000. In the case of an offense by a person under this section that occurs after that person is convicted of another offense under this section, the person convicted, if an individual, shall be fined not more than $1,000,000 or imprisoned not more than fifteen years, or both, and if other than an individual, shall be fined not more than $5,000,000.

(b) Upon a determination by a preponderance of the evidence that any articles in the possession of a defendant in a prosecution under this section bear counterfeit marks, the Unitled States may obtain an order for the destruction of such articles.

(c) All defenses, affirmative defenses, and limitations on remedies

that would be applicable in an action under the Lanham Act shall be applicable in a prosecution under this section. In a prosecution under this section, the defendant shall have the burden of proof, by a preponderance of the evidence, of any such affirmative defense.

(d) For the purposes of this section —

(1) the term 'counterfeit mark' means —

(A) a spurious mark —

(i) that is used in connection with trafficking in goods or services;

(ii) that is identical with, or substantially indistinguishable from, a mark registered for those goods or services on the principal register in the United States Patent and Trademark Office and in use, whether or not the defendant knew such mark was so registered; and

(iii) the use of which is likely to cause confusion, to cause mistake, or to deceive; or

(B) a spurious designation that is identical with, or substantially indistinguishable from, a designation as to which the remedies of the Lanham Act are made available by reason of section 110 of the Olympic Charter Act;

but such term does not include any mark or designation used in connection with goods or services of which the manufacturer or producer was, at the time of the manufacture or production in question, authorized to use the mark or designation for the type of goods or services so manufactured or produced, by the holder of the right to use such mark or designation;

(2) the term "traffic" means transport, transfer, or otherwise dispose of, to another, as consideration for anything of value, or make or obtain control of with intent so to transport, transfer, or dispose of;

(3) the term "Lanham Act" means the Act entitled "An Act to provide for the registration and protection of trademarks used in commerce, to carry out the provisions of certain international conventions, and for other purposes", approved July 5, 1946 (15 U.S.C. 1051 et seq.); and

(4) the term "Olympic Charter Act" means the Act entitled "An Act to incorporate the United States Olympic Association", approved September 21, 1958 (36 U.S.C. 371 et seq.). (Added October 12, 1984, Public Law 98-473, sec. 1502, 98 Stat. 2178.)

18 U.S.C. 3623. Alternative Fines

(a) An individual convicted of an offense may be fined not more than the greatest of —

(1) the amount specified in the law setting forth the offense;

(2) the applicable amount under subsection (c) of this section;

(3) in the case of a felony, $250,000;

(4) in the case of a misdemeanor resulting in death, $250,000; or

(5) in the case of a misdemeanor punishable by imprisonment for more than six months, $100,000.

(b) A person (other than an individual) convicted of an offense may be fined not more than the greatest of —

(1) the amount specified in the law setting forth the offense;

(2) the applicable amount under subsection (c) of this section;

(3) in the case of a felony, $1,000,000;

(4) in the case of a misdemeanor resulting in death, $1,000,000; or

(5) in the case of a misdemeanor punishable by imprisonment for more than six months, $250,000.

(c) If the defendant derives pecuniary gain from the offense, or if the offense results in pecuniary loss to another person, the defendant may be fined not more than the greater of twice the gross gain or twice the gross loss, unless imposition of a fine under this subsection would unduly complicate or prolong the sentencing process. (Added October 30, 1984, Public Law 98-596; sec. 6(a), 98 Stat. 3137.)

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