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4. Action:

INTRODUCED BY MR. DeCONCINI, ET.AL.

By Mr. DeCONCINI (for himself, Mr. INOUE, Mr. HATCH, Mr. KENNEDY, Mr. LEAHY, Mr. BURNS, Mr. GORTON, Mr. GORE, Mr. GRASSLEY, Mr. D'AMATO, and Mr. CRANSTON):

S. 1623. A bill to amend title 17, United States Code, to implement a royalty payment system and a serial copy management system for digital audio recording, to prohibit certain copyright infringement actions, and for other purposes; to the Committee on the Judiciary.

AUDIO HOME RECORDING ACT

● Mr. DeCONCINI. Mr. President, I am pleased today to introduce, along with my colleagues Senators INOUE, HATCH, KENNEDY, LEAHY, BURNS, GORTON, GORE, GRASSLEY, D'AMATO, CRANSTON, and BREAUX, the Audio Home Recording Act of 1991. This legislation finally will resolve one of the most difficult and emotional arguments in copyright law, whether individuals have the right to tape for non-commercial purposes, copyrighted material. The copyright issues raised by home taping of sound recordings and the impact on copyright owners, songwriters, performers, music publishers, and musicians have long frustrated those of us in Congress with responsibility over these matters. The bill that my colleagues and I are introducing today represents an historic compromise among the parties of this long standing dispute. As one who has struggled with the equities of this troubling issue, I am pleased that an agreement has been reached.

I first became involved in the issue of home taping of copyrighted material in 1981. At that time, the Ninth Circuit Court of Appeals issued a decision finding that the non-commercial private video taping of broadcast television shows constituted copyright infringement. I disagreed with the decision of the Ninth Circuit and immediately introduced legislation to overturn it. It is difficult to believe that the so-called Betamax decision was an-

nounced almost 10 years ago. Over the intervening years, the issue of non-commercial home taping has remained a hotly debated one.

My purpose in introducing this legislation today is the same as it was when I introduced the Betamax bill in 1981, to protect the rights of consumers to tape copyrighted material for their own non-commercial, private use. For many years I believed that this objective could best be met through a marketplace solution. But over the last two years, I have concluded that to insure fairness to all parties, including consumers, Congress needs to make some adjustments to copyright law.

In the past, I was not persuaded that analog home taping of sound recordings posed a problem significant enough to warrant Congressional intervention. But as technology has advanced dramatically, so too has the threat. And as a result, the concerns over home taping have impeded access to these new technologies. Last Congress, I introduced legislation intended to make digital audio tape (DAT) recorders more readily available to consumers. This legislation would have required a "Serial Copy Management Systems" (SCMS) for all DAT recorders. The SCMS allows taping of original prerecorded material, but prevents subsequent copies of the copied prerecorded material. The legislation was supported by the Electronics Industry Association (EIA) and the Recording Industry Association of America (RIAA) as a first step to resolving the copyright issues raised by new technologies. However, others thought that either the agreement was not comprehensive enough, that songwriters did not have enough input into the negotiations, or both.

During the hearings on the DAT bill it became apparent that a technological limitation on successive copying could not by itself solve the problem. Moreover, Congress recognized that any solution must encompass all audio recording technologies, not just DAT. With my encouragement, and that of a number of my colleagues in the Senate and House, all the interested parties, including those who supported last year's legislation and those who opposed it, agreed to work together to finally resolve this vexing problem. I applaud the spirit of cooperation and commitment shown by those who are part of the agreement which is reflected in the legislation being introduced today.

This legislation, the Audio Home Recording Act of 1991, benefits everyone. It benefits consumers by clearing the way for the introduction and distribution of a number of exciting new digital recording technologies. It benefits the music industry because it receives compensation. The agreement also removes the legal cloud that has hovered over home taping of sound recordings. Although the practice has become widespread, there are those who have argued that it was illegal under the copyright law. This legislation makes clear the private, non-com-

mercial taping, of both analog and digital material, is permissible under the copyright law. As new and improved recording technologies become available, such clarification in the law becomes more important.

In addition, the SCMS insures that successive taping of copies of digitally taped audio material does not occur. The new digital recording technologies enable consumers to record a "digital clone" that is every bit as good as a record producer's own digital master. Therefore, repeated copying of the copies becomes more appealing. Compensation to the copyright owners and creators of the material is only paid on the original material. The further you get away from the original recording of the copyrighted material, the further away you get from our present long-standing system of compensation. SCMS prevents second and successive generations of copies of recorded works and thereby serves to protect the existing compensation scheme.

As I have stated in urging the different industries to come to agreement on this contentious issue, the electronics industry and the various organizations involved in the music industry need each other to succeed. This agreement clears the way for the electronics industry to begin distribution of new audio technologies, such as digital audio tape, digital compact cassettes, and recordable compact discs. Some of these new digital recording technologies have been available in other countries for years, but because of the question of whether their use constituted or facilitated copyright infringement, they have not been successfully distributed in the U.S.

I am very pleased that this historic agreement has been reached. It is fair, comprehensive and forward-looking. I am hopeful that this legislation will be enacted expeditiously, thereby clearing the way for consumer access to several exciting new technologies and putting this very contentious issue behind us.

I ask unanimous consent that a summary of the legislation and the legislation itself be printed at this point in the CONGRESSIONAL RECORD.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

S. 1623

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the "Audio Home Recording Act of 1991".

SEC. 2. IMPORTATION, MANUFACTURE, AND DISTRIBUTION OF DIGITAL AUDIO RECORDING DEVICES AND MEDIA.

Title 17, United States Code, is amended by adding at the end the following:

"CHAPTER 10—DIGITAL AUDIO RECORDING DEVICES AND MEDIA

"SUBCHAPTER A—DEFINITIONS, PROHIBITION OF CERTAIN INFRINGEMENT ACTIONS, AND RULES OF CONSTRUCTION

"Sec.

"1001. Definitions.

"1002. Prohibition on certain infringement actions.

"1003. Effect on other rights and remedies with respect to private home copying or otherwise.

"SUBCHAPTER B—ROYALTY PAYMENTS

"1011. Obligation to make royalty payments.

"1012. Royalty payments.

"1013. Deposit of royalty payments and deduction of expenses.

"1014. Entitlement to royalty payments.

"1015. Procedures for distributing royalty payments.

"1016. Negotiated collection and distribution arrangements.

"SUBCHAPTER C—THE SERIAL COPY MANAGEMENT SYSTEM

"1021. Incorporation of the serial copy management system.

"1022. Implementing the serial copy management system.

"SUBCHAPTER D—REMEDIES

"1031. Civil remedies.

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"SUBCHAPTER A—DEFINITIONS, PROHIBITION OF CERTAIN INFRINGEMENT ACTIONS, AND RULES OF CONSTRUCTION

"§1001. DEFINITIONS.

"As used in this chapter, the following terms and their variant forms mean the following:

"(1) A 'digital audio copied recording' is a reproduction in a digital recording format of a phonorecord, whether that reproduction is made directly from another phonorecord or indirectly from a transmission.

"(2) A 'digital audio interface device' is any machine or device, now known or later developed, whether or not included with or as part of some other machine or device, that supplies a digital audio signal through a nonprofessional interface, as the term 'nonprofessional interface' is used in the Digital Audio Interface Standard in part I of the technical reference document or as otherwise defined by the Secretary of Commerce under section 1022(b).

"(3) A 'digital audio recording device' is any machine or device, now known or later developed, whether or not included with or as part of some other machine or device, the recording function of which is designed or marketed for the primary purpose of, and that is capable of, making a digital audio copied recording for private use, except for—

"(A) professional model products, and

"(B) dictation machines, answering machines, and other audio recording equipment that is designed and marketed primarily for the creation of sound recordings resulting from the fixation of nonmusical sounds.

"(4)(A) A 'digital audio recording medium' is any material object, now known or later developed, in a form commonly distributed for use by individuals (such as magnetic digital audio tape cassettes, optical discs, and magneto-optical discs), that is primarily marketed or most commonly used by consumers for the purpose of making digital audio copied recordings by use of a digital audio recording device.

"(B) Such term does not include any material object—

"(i) that embodies a sound recording at the time it is first distributed by the importer or manufacturer, unless the sound recording has been so embodied in order to evade the obligations of section 1011 of this title; or

"(ii) that is primarily marketed and most commonly used by consumers either for the purpose of making copies of motion pictures or other audiovisual works or for the purpose of making copies of nonmusical literary works, including, without limitation, computer programs or data bases.

"(A) the owner of the exclusive right under section 106(1) of this title to reproduce a sound recording of a musical work that has been embodied in a phonorecord lawfully made under this title that has been distributed to the public;

"(B) the legal or beneficial owner of, or the person that controls, the right to reproduce in a phonorecord a musical work that has been embodied in a phonorecord lawfully made under this title that has been distributed to the public; or

"(C) any association or other organization—

"(i) representing persons specified in subparagraph (A) or (B), or

"(ii) engaged in licensing rights in musical works to music users on behalf of writers and publishers.

"(7) An 'interested manufacturing party' is any person that imports or manufactures any digital audio recording device or digital audio recording medium in the United States, or any association of such persons.

"(8) 'Manufacture' includes the production or assembly of a product in the United States.

"(9) A 'music publisher' is a person that is authorized to license the reproduction of a particular musical work in a sound recording.

"(10)(A) A 'professional model product' is an audio recording device—

"(i) that is capable of sending a digital audio interface signal in which the channel status block flag is set as a 'professional' interface, in accordance with the standards and specifications set forth in the technical reference document or established under an order issued by the Secretary of Commerce under section 1022(b);

"(ii) that is clearly, prominently, and permanently marked with the letter 'P' or the word 'professional' on the outside of its packaging, and in all advertising, promotional, and descriptive literature, with respect to the device, that is available or provided to persons other than the manufacturer or importer, its employees, or its agents; and

"(iii) that is designed, manufactured, marketed, and intended for use by recording professionals in the ordinary course of a lawful business.

"(B) In determining whether an audio recording device meets the requirements of subparagraph (A)(iii), factors to be considered shall include—

"(i) whether it has features used by recording professionals in the course of a lawful business, including features such as—

"(I) a data collection and reporting system of error codes during recording and playback;

"(II) a record and reproduce format providing 'read after write' and 'read after read';

"(III) a time code reader and generator conforming to the standards set by the Society of Motion Picture and Television Engineers for such readers and generators; and

"(IV) a professional input/output interface, both digital and analog, conforming to standards set by audio engineering organizations for connectors, signaling formats, levels, and impedances;

"(ii) the nature of the promotional materials used to market the audio recording device;

"(iii) the media used for the dissemination of the promotional materials, including the intended audience;

"(iv) the distribution channels and retail outlets through which the device is disseminated;

"(v) the manufacturer's or importer's price for the device as compared to the manufacturer's or importer's price for digital audio recording devices implementing the Serial Copy Management System;

"(vi) the relative quantity of the device manufactured or imported as compared to the size of the manufacturer's or importer's market for professional model products;

"(vii) the occupations of the purchasers of the device; and

"(viii) the uses to which the device is put.

"(11) The 'Register' is the Register of Copyrights.

"(12) The 'Serial Copy Management System' means the system for regulating serial copying by digital audio recording devices that is set forth in the technical reference document or in an order of the Secretary of Commerce under section 1022(b), or that conforms to the requirements of section 1021(a)(1)(C).

"(13) The 'technical reference document' is the document entitled 'Technical Reference Document for Audio Home Recording Act of 1991,' as such document appears in the report of the Committee on the Judiciary to the Senate reporting favorably the bill which upon enactment made the amendment adding this chapter.

"(14)(A) The 'transfer price' of a digital audio recording device or a digital audio recording medium is—

"(i) in the case of an imported product, the actual entered value at United States Customs (exclusive of any freight, insurance, and applicable duty), and

"(ii) in the case of a domestic product, the manufacturer's transfer price (FOB the manufacturer, and exclusive of any direct sales taxes or excise taxes incurred in connection with the sale).

"(B) Where the transferor and transferee are related entities or within a single entity, the transfer price shall not be less than a reasonable arms-length price under the principles of the regulations adopted pursuant to section 482 of the Internal Revenue Code of 1986, or any successor provision to such section 482.

"(15) A 'transmission' is any audio or audiovisual transmission, now known or later developed, whether by a broadcast station, cable system, multipoint distribution service, subscription service, direct broadcast satellite, or other form of analog or digital communication.

"(16) The 'Tribunal' is the Copyright Royalty Tribunal.

"(17) A 'writer' is the composer or lyricist of a particular musical work.

"(18) The terms 'analog format', 'copyright status', 'category code', 'generation status', and 'source material', mean those terms as they are used in the technical reference document.

"§1002. Prohibition on certain infringement actions

"(a) CERTAIN ACTIONS PROHIBITED.—

"(1) GENERALLY.—No action may be brought under this title, or under section 337 of the Tariff Act of 1930, alleging infringement of copyright based on the manufacture, importation, or distribution of a digital audio recording device or a digital audio recording medium, or an analog audio recording device or analog audio recording medium, or the use of such a device or medium for making phonorecords. However, this subsection does not apply with respect to any claim against a person for infringement by virtue of the making of one or more copies or phonorecords for direct or indirect commercial advantage.

"(2) EXAMPLE.—For purposes of this section, the copying of a phonorecord by a consumer for private, noncommercial use is not for direct or indirect commercial advantage, and is therefore not actionable.

"(b) EFFECT OF THIS SECTION.—Nothing in this section shall be construed to create or expand a cause of action for copyright infringement except to the extent such a cause of action otherwise exists under other

chapters of this title or under section 337 of the Tariff Act of 1930, or to limit any defenses that may be available to such causes of action.

"§1003. Effect on other rights and remedies with respect to private home copying or otherwise

"Except as expressly provided in this chapter with respect to audio recording devices and media, neither the enactment of this chapter nor anything contained in this chapter shall be construed to expand, limit, or otherwise affect the rights of any person with respect to private home copying of copyrighted works, or to expand, limit, create, or otherwise affect any other right or remedy that may be held by or available to any person under chapters 1 through 9 of this title.

SUBCHAPTER B—ROYALTY PAYMENTS

"§1011. Obligation to make royalty payments

"(a) PROHIBITION ON IMPORTATION AND MANUFACTURE.—No person shall import into and distribute in the United States, or manufacture and distribute in the United States, any digital audio recording device or digital audio recording medium unless such person—

"(1) records the notice specified by this section and subsequently deposits the statements of account and applicable royalty payments for such device or medium specified by this section and section 1012 of this title, or

"(2) complies with the applicable notice, statement of account, and payment obligations under a negotiated arrangement authorized pursuant to section 1016 of this title.

"(b) FILING OF NOTICE.—

"(1) GENERALLY.—The importer or manufacturer of any digital audio recording device or digital audio recording medium, within a product category or utilizing a technology with respect to which such manufacturer or importer has not previously filed a notice under this subsection, shall file a notice with the Register, no later than 45 days after the commencement of the first distribution in the United States of such device or medium, in such form as the Register shall prescribe by regulation.

"(2) CONTENTS.—Such notice shall—

"(A) set forth the manufacturer's or importer's identity and address,

"(B) identify such product category and technology, and

"(C) identify any trade or business names, trademarks, or like indicia of origin that the importer or manufacturer uses or intends to use in connection with the importation, manufacture, or distribution of such device or medium in the United States.

"(c) FILING OF QUARTERLY STATEMENTS OF ACCOUNT.—

"(1) GENERALLY.—Any importer or manufacturer that distributed during a given quarter any digital audio recording device or digital audio recording medium that it manufactured or imported shall file with the Register, in such form as the Register shall prescribe by regulation, a quarterly statement of account specifying, by product category, technology, and model, the number and transfer price of all digital audio recording devices and digital audio recording media that it distributed during such quarter.

"(2) TIMING, CERTIFICATION, AND ROYALTY PAYMENTS.—Such statement shall—

"(5) 'Distribute' means to sell, resell, lease, or assign a product to consumers in the United States, or to sell, resell, lease, or assign a product in the United States for ultimate transfer to consumers in the United States.

"(6) An 'interested copyright party' is—

"(A) be filed no later than 45 days after the close of the period covered by the statement;

"(B) be certified as accurate by an authorized officer or principal of the importer or manufacturer;

"(C) be accompanied by the total royalty payment due for such period pursuant to section 1012 of this title.

"(3) PERIOD COVERED.—The quarterly statements of account may be filed on either a calendar or fiscal year basis, at the election of the manufacturer or importer.

"(d) FILING OF ANNUAL STATEMENTS OF ACCOUNT.—

"(1) GENERALLY.—Any importer or manufacturer that distributed during a given calendar or fiscal year (as applicable) any digital audio recording device or digital audio recording medium that it manufactured or imported shall also file with the Register a cumulative annual statement of account, in such form as the Register shall prescribe by regulation.

"(2) TIMING AND CERTIFICATION.—Such statement shall be filed no later than 60 days after the close of such calendar or fiscal year, and shall be certified as accurate by an authorized officer or principal of the importer or manufacturer.

"(3) INDEPENDENT REVIEW AND CERTIFICATION.—The annual statement of account shall be reviewed and, pursuant to generally accepted auditing standards, certified by an independent certified public accountant selected by the manufacturer or importer as fairly presenting the information contained therein, on a consistent basis and in accordance with the requirements of this chapter.

"(4) RECONCILIATION OF ROYALTY PAYMENT.—The cumulative annual statement of account shall be accompanied by any royalty payment due under section 1012 of this title that was not previously paid under subsection (c) of this section.

"(e) VERIFICATION.—

"(1) GENERALLY.—

"(A) The Register shall, after consulting with interested copyright parties and interested manufacturing parties, prescribe regulations specifying procedures for the verification of statements of account filed pursuant to this section.

"(B) Such regulations shall permit interested copyright parties to select independent certified public accountants to conduct audits in order to verify the accuracy of the information contained in the statements of account filed by manufacturers and importers.

"(C) Such regulations shall also—

"(i) specify the scope of such independent audits; and

"(ii) establish a procedure by which interested copyright parties will coordinate the engagement of such independent certified public accountants, in order to ensure that no manufacturer or importer is audited more than once per year.

"(D) All such independent audits shall be conducted at reasonable times, with reasonable advance notice, and shall be no broader in scope than is reasonably necessary to carry out the purposes of this subsection in accordance with generally accepted auditing standards.

"(2) INDEPENDENT CERTIFICATION.—The results of all such independent audits shall be certified as fairly presenting the information contained therein, on a consistent basis and in accordance with the requirements of this chapter and generally accepted auditing standards, by the certified public accountant responsible for the audit. The certification and results shall be filed with the Register.

"(3) ACCESS TO DOCUMENTS IN EVENT OF DISPUTE.—In the event of a dispute concerning

the amount of the royalty payment due from a manufacturer or importer resulting from a verification audit conducted under this section—

"(A) any interested manufacturing party audited pursuant to this subsection, and its authorized representatives, shall be entitled to have access to all documents upon which the audit results under this subsection were based; and

"(B) any representative of an interested copyright party that has been approved by the Register under subsection (h)(2) of this section shall be entitled to have access to all documents upon which the audit results under subsection (d) of this section were based, subject to the limitations of subsection (h)(2) of this section.

"(f) COSTS OF VERIFICATION.—

"(1) The costs of all verification audits that are conducted pursuant to subsection (e) of this section shall be borne by interested copyright parties, except that, in the case of a verification audit of a manufacturer or importer that leads ultimately to recovery of an annual royalty underpayment of 5 percent or more of the annual payment made, the importer or manufacturer shall provide reimbursement for the reasonable costs of such audit.

"(2) Except as may otherwise be agreed by interested copyright parties, the costs of a verification audit conducted pursuant to subsection (e) of this section shall be borne by the party engaging the certified public accountant. Any recovery of royalty underpayments as a result of the audit shall be used first to provide reimbursement for the reasonable costs of such audit to the extent such costs have not otherwise been reimbursed by the manufacturer or importer pursuant to this subsection. Any remaining recovery shall be deposited with the Register pursuant to section 1013 of this title, or as may otherwise be provided by a negotiated arrangement authorized under section 1016 of this title, for distribution to interested copyright parties as though such funds were royalty payments made pursuant to this section.

"(g) INDEPENDENCE OF ACCOUNTANTS.—Each certified public accountant used by interested copyright parties or interested manufacturing parties pursuant to this section shall be in good standing and shall not be financially dependent upon interested copyright parties or interested manufacturing parties, respectively. The Register may, upon petition by any interested copyright party or interested manufacturing party, prevent the use of a particular certified public accountant on the ground that such accountant does not meet the requirements of this subsection.

"(h) CONFIDENTIALITY.—

"(1) GENERALLY.—The quarterly and annual statements of account filed pursuant to subsections (c) and (d) of this section, and information disclosed or generated during verification audits conducted pursuant to subsection (e) of this section, shall be presumed to contain confidential trade secret information within the meaning of section 1905 of title 18 of the United States Code. Except as provided in paragraphs (2), (3), and (4) of this subsection, neither the Register nor any member, officer, or employee of the Copyright Office or the Tribunal, may—

"(A) publicly disclose audit information furnished under this section or information contained in quarterly or annual statements of account, except that aggregate information that does not disclose, directly or indirectly, company-specific information may be made available to the public;

"(B) use such information for any purpose other than to carry out responsibilities under this chapter; or

"(C) permit anyone (other than members, officers, and employees of the Copyright Office and the Tribunal who require such information in the performance of duties under this chapter) to examine such information.

"(2) PROCEDURES FOR ACCESS TO BE PRESCRIBED BY REGISTER.—(A) The Register, after consulting with interested manufacturing parties and interested copyright parties, shall prescribe procedures for disclosing, in confidence, to representatives of interested copyright parties and representatives of interested manufacturing parties information contained in quarterly and annual statements of account and information generated as a result of verification audits.

"(B) Such procedures shall provide that only those representatives of interested copyright parties and interested manufacturing parties who have been approved by the Register shall have access to such information, and that all such representatives shall be required to sign a certification limiting the use of the information to—

"(i) verification functions under this section; and

"(ii) any enforcement actions that may result from such verification procedures.

"(3) ACCESS BY AUDITED MANUFACTURER.—Any interested manufacturing party that is audited pursuant to subsection (e) of this section, and its authorized representatives, shall be entitled to have access to all documents filed with the Register as a result of such audit.

"(4) ACCESS BY CONGRESS.—Nothing in this section shall authorize the withholding of information from the Congress.

"§1012. Royalty payments

"(a) DIGITAL AUDIO RECORDING DEVICES.—

"(1) The royalty payment due under section 1011 of this title for each digital audio recording device imported into and distributed in the United States, or manufactured and distributed in the United States, shall be 2 percent of the transfer price. However, only the first person to manufacture and distribute or import and distribute such device shall be required to pay the royalty with respect to such device.

"(2) With respect to a digital audio recording device first distributed in combination with one or more devices, either as a physically integrated unit or as separate components, the royalty payment shall be calculated as follows:

"(A) If the digital audio recording device and such other devices are part of a physically integrated unit, the royalty payment shall be based on the transfer price of the unit, but shall be reduced by any royalty payment made on any digital audio recording device included within the unit that was not first distributed in combination with the unit.

"(B) If the digital audio recording device is not part of a physically integrated unit and substantially similar devices have been distributed separately at any time during the preceding 4 quarters, the royalty payment shall be based on the average transfer price of such devices during those 4 quarters.

"(C) If the digital audio recording device is not part of a physically integrated unit and substantially similar devices have not been distributed separately at any time during the preceding 4 quarters, the royalty payment shall be based on a constructed price reflecting the proportional value of such device to the combination as a whole.

"(3) Notwithstanding paragraph (1) or (2) of this subsection, the amount of the royalty payment for each digital audio recording device or physically integrated unit containing a digital audio recording device shall not be less than \$1 nor more than the royalty maximum. The royalty maximum shall be \$8 per device, except that for a physically integrated unit containing more than one digital audio recording device, the royalty maximum for such unit shall be \$12. During the 8th year after the effective date of this chapter, and no more than once each year thereafter, any interested copyright party may petition the Tribunal to increase the royalty maximum and, if more than 20 percent of the royalty payments are at the relevant royalty maximum, the Tribunal shall prospectively increase such royalty maximum with the goal of having no more than 10 percent of such payments at the new royalty maximum.

"(b) DIGITAL AUDIO RECORDING MEDIA.—The royalty payment due under section 1011 of this title for each digital audio recording medium imported into and distributed in the United States, or manufactured and distributed in the United States, shall be 3 percent of the transfer price. However, only the first person to manufacture and distribute or import and distribute such medium shall be required to pay the royalty with respect to such medium.

"(c) RETURNED OR EXPORTED MERCHANDISE.—

"(1) In calculating the amount of royalty payments due under subsections (a) and (b) of this section, manufacturers and importers may deduct the amount of any royalty payments already made on digital audio recording devices or media that are—

"(A) returned to the manufacturer or importer as unsold or defective merchandise; or

"(B) exported by the manufacturer or importer or a related person.

"(2) Any such credit shall be taken during the period when such devices or media are returned or exported, and the basis for any such credit shall be set forth in the statement of account for such period filed under section 1011(c) of this title.

"(3) Any such credit that is not fully used during such period may be carried forward to subsequent periods. If any returned or exported merchandise for which a credit has been taken is subsequently distributed, a royalty payment shall be made as specified under subsection (a) or (b) of this section, based on the transfer price applicable to such distribution.

"§1013. Deposit of royalty payments and deduction of expenses

"The Register shall receive all royalty payments deposited under this chapter and, after deducting the reasonable costs incurred by the Copyright Office under this chapter, shall deposit the balance in the Treasury of the United States, in such manner as the Secretary of the Treasury directs. All funds held by the Secretary of the Treasury shall be invested in interest-bearing United States securities for later distribution with interest under section 1014, 1015, or 1016 of this title. The Register shall submit to the Copyright Royalty Tribunal, on a quarterly basis, such information as the Tribunal shall require to perform its functions under this chapter.

"§1014. Entitlement to royalty payments

"(a) INTERESTED COPYRIGHT PARTIES.—The royalty payments deposited pursuant to section 1013 of this title shall, in accordance with the procedures specified in section 1015 or 1016 of this title, be distributed to any interested copyright party—

"(1) whose musical work or sound recording has been—

"(A) embodied in phonorecords lawfully made under this title that have been distributed to the public, and

"(B) distributed to the public in the form of phonorecords or disseminated to the public in transmissions, during the period to which such payments pertain; and

"(2) who has filed a claim under section 1015 or 1016 of this title.

"(b) ALLOCATION OF ROYALTY PAYMENTS TO GROUPS.—The royalty payments shall be divided into two funds as follows:

"(1) THE SOUND RECORDINGS FUND.—66 percent of the royalty payments shall be allocated to the Sound Recordings Fund. The American Federation of Musicians (or any successor entity) shall receive 2 percent of the royalty payments allocated to the Sound Recordings Fund for the benefit of nonfeatured musicians who have performed on sound recordings distributed in the United States. The American Federation of Television and Radio Artists (or any successor entity) shall receive 1 percent of the royalty payments allocated to the Sound Recordings Fund for the benefit of nonfeatured vocalists who have performed on sound recordings distributed in the United States. The remaining royalty payments in the Sound Recordings Fund shall be distributed to claimants under subsection (a) of this section who are interested copyright parties under section 1001(a)(6)(i) of this title. Such claimants shall allocate such royalty payments, on a per sound recording basis, in the following manner: 40 percent to the recording artist or artists featured on such sound recordings (or the persons conveying rights in the artists' performances in the sound recordings), and 60 percent to the interested copyright parties.

"(2) THE MUSICAL WORKS FUND.—

"(A) 33 percent of the royalty payments shall be allocated to the Musical Works Fund for distribution to interested copyright parties whose entitlement is based on legal or beneficial ownership or control of a copyright in a musical work.

"(B) Notwithstanding any contractual obligation to the contrary—

"(i) music publishers shall be entitled to 50 percent of the royalty payments allocated to the Musical Works Fund, and

"(ii) writers shall be entitled to the other 50 percent of the royalty payments allocated to the Musical Works Fund.

"(c) ALLOCATION OF ROYALTY PAYMENTS WITHIN GROUPS.—If all interested copyright parties within a group specified in subsection (b) of this section do not agree on a voluntary proposal for the distribution of the royalty payments within such group, the Tribunal shall, pursuant to the procedures specified in section 1015(c) of this title, allocate such royalty payments based on the extent to which, during the relevant period—

"(1) for the Sound Recordings Fund, each sound recording was distributed to the public in the form of phonorecords; and

"(2) for the Musical Works Fund, each musical work was distributed to the public in the form of phonorecords or disseminated to the public in transmissions.

"§1015. Procedures for distributing royalty payments

"(a) FILING OF CLAIMS AND NEGOTIATIONS.—

"(1) During the first 2 months of each calendar year after the calendar year in which this chapter takes effect, every interested copyright party that is entitled to royalty payments under section 1014 of this title shall file with the Tribunal a claim for payments collected during the preceding year in

such form and manner as the Tribunal shall prescribe by regulation.

"(2) All interested copyright parties within each group specified in section 1014(b) of this title shall negotiate in good faith among themselves in an effort to agree to a voluntary proposal for the distribution of royalty payments. Notwithstanding any provision of the antitrust laws, for purposes of this section such interested copyright parties may agree among themselves to the proportionate division of royalty payments, may lump their claims together and file them jointly or as a single claim, or may designate a common agent to receive payment on their behalf; except that no agreement under this subsection may vary the division of royalties specified in section 1014(b) of this title.

"(b) DISTRIBUTION OF PAYMENTS IN THE ABSENCE OF A DISPUTE.—Within 30 days after the period established for the filing of claims under subsection (a) of this section, in each year after the year in which this section takes effect, the Tribunal shall determine whether there exists a controversy concerning the distribution of royalty payments under section 1014(c) of this title. If the Tribunal determines that no such controversy exists, it shall authorize the distribution of the royalty payments as set forth in the agreements regarding the distribution of royalty payments entered into pursuant to subsection (a) of this section, after deducting its reasonable administrative costs under this section.

"(c) RESOLUTION OF DISPUTES.—If the Tribunal finds the existence of a controversy, it shall, pursuant to chapter 8 of this title, conduct a proceeding to determine the distribution of royalty payments. During the pendency of such a proceeding, the Tribunal shall withhold from distribution an amount sufficient to satisfy all claims with respect to which a controversy exists, but shall, to the extent feasible, authorize the distribution of any amounts that are not in controversy.

"§1016. Negotiated collection and distribution arrangements

"(a) SCOPE OF PERMISSIBLE NEGOTIATED ARRANGEMENTS.—

"(1) Notwithstanding sections 1011 through 1015 of this title, interested copyright parties and interested manufacturing parties may at any time negotiate among or between themselves an alternative system for the collection, distribution, or verification of royalty payments provided for in this chapter.

"(2) Such a negotiated arrangement may vary the collection, distribution, and verification procedures and requirements that would otherwise apply, including the time periods for payment and distribution of royalties, but shall not alter the royalty rates specified in section 1012(a)(1) or (b) of this title, the division of royalty payments specified in section 1014(b) of this title, or the notice requirement of section 1011(b) of this title.

"(3) Such a negotiated arrangement may also provide that specified types of disputes that cannot be resolved among the parties shall be resolved by binding arbitration or other agreed upon means of dispute resolution. Notwithstanding any provision of the antitrust laws, for purposes of this section interested manufacturing parties and interested copyright parties may agree among themselves as to the collection, allocation, distribution, and verification of royalty payments; and may designate common agents to negotiate and carry out such activities on their behalf.

"(b) IMPLEMENTATION OF A NEGOTIATED ARRANGEMENT.—(1)(A) No negotiated arrangement shall go into effect under this section until the Tribunal has determined, after full opportunity for comment, that the participants in the negotiated arrangement include—

"(i) at least two-thirds of all individual interested copyright parties that are entitled to receive royalty payments from the Sound Recordings Fund,

"(ii) at least two-thirds of all individual interested copyright parties that are entitled to receive royalty payments from the Musical Works Fund as music publishers, and

"(iii) at least two-thirds of all individual interested copyright parties that are entitled to receive royalty payments from the Musical Works Fund as writers.

"(B) For purposes of subparagraph (A) of this paragraph, the determination as to two-thirds participation shall be based on annual retail sales of phonorecords in which musical works or sound recordings of musical works are embodied. One or more organizations representing any of the types of individual interested copyright parties specified in the first sentence of this subsection shall be presumed to represent two-thirds of that type of interested copyright party if the membership of, or other participation in, such organization or organizations includes two-thirds of that type of interested copyright party based on annual retail sales of phonorecords in which musical works or sound recordings of musical works are embodied.

"(2) Notwithstanding the existence of a negotiated arrangement that has gone into effect under this subsection—

"(A) any interested manufacturing party that is not a party to such negotiated arrangement may fully satisfy its obligations under this subchapter by complying with the procedures set forth in section 1011 of this title; and

"(B) the Tribunal shall ensure that alternative distribution procedures are available for any interested copyright party that is not a party to such negotiated arrangement.

"(C) MAINTENANCE OF JURISDICTION BY TRIBUNAL.—Where a negotiated arrangement has gone into effect under this section, the Tribunal shall maintain jurisdiction to hear and address any objections to the arrangement that may arise while it is in effect, and to ensure the availability of alternative procedures for any interested manufacturing party or interested copyright party that is not a participant in the negotiated arrangement.

"SUBCHAPTER C—THE SERIAL COPY MANAGEMENT SYSTEM

"§1021. Incorporation of the serial copy management system

"(a) PROHIBITION ON IMPORTATION, MANUFACTURE, AND DISTRIBUTION.—

"(1) No person shall import, manufacture, or distribute any digital audio recording device or any digital audio interface device that does not conform to the standards and specifications to implement the Serial Copy Management System that are—

"(A) set forth in the technical reference document;

"(B) set forth in an order by the Secretary of Commerce under section 1022(b)(1), (2), or (3) of this title; or

"(C) in the case of a digital audio recording device other than a device defined in part II of the technical reference document or in an order issued by the Secretary pursuant to section 1022(b) of this title, established by the manufacturer (or, in the case of a proprietary technology, the proprietor of such technology) so as to achieve the same functional characteristics with respect

to regulation of serial copying as, and to be compatible with the prevailing method for implementation of, the Serial Copy Management System set forth in the technical reference document or in any order of the Secretary issued under section 1022 of this title.

"(2) If the Secretary of Commerce approves standards and specifications under section 1022(b)(4) of this title, then no person shall import, manufacture, or distribute any digital audio recording device or any digital audio interface device that does not conform to such standards and specifications.

"(b) PROHIBITION ON CIRCUMVENTION OF THE SERIAL COPY MANAGEMENT SYSTEM.—No person shall import, manufacture, or distribute any device, or offer or perform any service, the primary purpose or effect of which is to avoid, bypass, remove, deactivate, or otherwise circumvent any program or circuit which implements, in whole or in part, the Serial Copy Management System in a digital audio recording device or a digital audio interface device.

"(c) ENCODING OF INFORMATION ON PHONORECORDS.—(1) No person shall encode a phonorecord of a sound recording with inaccurate information relating to the category code, copyright status, or generation status of the source material so as improperly to affect the operation of the Serial Copy Management System.

"(2) Nothing in this subchapter requires any person engaged in the importation, manufacture, or assembly of phonorecords to encode any such phonorecord with respect to its copyright status.

"(d) INFORMATION ACCOMPANYING TRANSMISSIONS IN DIGITAL FORMAT.—Any person who transmits or otherwise communicates to the public any sound recording in digital format is not required under this subchapter to transmit or otherwise communicate the information relating to the copyright status of the sound recording. However, any such person who does transmit or otherwise communicate such copyright status information shall transmit or communicate such information accurately.

"§1022. Implementing the serial copy management system

"(a) PUBLICATION OF TECHNICAL REFERENCE DOCUMENT.—Within 10 days after the date of the enactment of this chapter, the Secretary of Commerce shall cause the technical reference document to be published in the Federal Register.

"(b) ORDERS OF SECRETARY OF COMMERCE.—The Secretary of Commerce, upon petition by an interested manufacturing party or an interested copyright party, and after consultation with the Register, may, if the Secretary determines that to do so is in accordance with the purposes of this chapter, issue an order to implement the Serial Copy Management System set forth in the technical reference document as follows:

"(1) FUNCTIONALLY EQUIVALENT ALTERNATIVES.—The Secretary may issue an order for the purpose of permitting in commerce devices that do not conform to all of the standards and specifications set forth in the technical reference document, if the Secretary determines that such devices possess the same functional characteristics with respect to regulation of serial copying as, and are compatible with the prevailing method for implementation of, the Serial Copy Management System set forth in the technical reference document.

"(2) REVISED GENERAL STANDARDS.—The Secretary may issue an order for the purpose of permitting in commerce devices that do not conform to all of the standards and specifications set forth in the technical ref-

erence document, if the Secretary determines that—

"(A) the standards and specifications relating generally to digital audio recording devices and digital audio interface devices have been or are being revised or otherwise amended or modified such that the standards and specifications set forth in the technical reference document are not or would no longer be applicable or appropriate; and

"(B) such devices conform to such new standards and specifications and possess the same functional characteristics with respect to regulation of serial copying as the Serial Copy Management System set forth in the technical reference document.

"(3) STANDARDS FOR NEW DEVICES.—The Secretary may issue an order for the purpose of—

"(A) establishing whether the standards and specifications established by a manufacturer or proprietor for digital audio recording devices other than devices defined in part II of the technical reference document or a prior order of the Secretary under paragraph (1) or (2) of this subsection comply with the requirements of subparagraph (C) of section 1021(a)(1) of this title; or

"(B) establishing alternative standards or specifications in order to ensure compliance with such requirements.

"(4) MATERIAL INPUT TO DIGITAL DEVICE THROUGH ANALOG CONVERTER.—

"(A) GENERALLY.—Except as provided in subparagraphs (B) through (D), the Secretary, after publication of notice in the Federal Register and reasonable opportunity for public comment, may issue an order for the purpose of approving standards and specifications for a technical method implementing in a digital audio recording device the same functional characteristics as the Serial Copy Management System so as to regulate the serial copying of source material input through an analog converter in a manner equivalent to source material input in the digital format.

"(B) COST LIMITATION.—The order may not impose a total cost burden on manufacturers of digital audio recording devices, for implementing the Serial Copy Management System and the technical method prescribed in such order, in excess of 125 percent of the cost of implementing the Serial Copy Management System before the issuance of such order.

"(C) CONSIDERATION OF OTHER OBJECTIONS.—The Secretary shall consider other reasoned objections from any interested manufacturing party or interested copyright party.

"(D) LIMITATION TO DIGITAL AUDIO DEVICES.—The order shall not affect the recording of any source material on analog recording equipment and the order shall not impose any restrictions or requirements that must be implemented in any device other than a digital audio recording device or digital audio interface device.

SUBCHAPTER D—REMEDIES

"§1031. Civil remedies

"(a) CIVIL ACTIONS.—Any interested copyright party or interested manufacturing party that is or would be injured by a violation of section 1011 or 1021 of this title, or the Attorney General of the United States, may bring a civil action in an appropriate United States district court against any person for such violation.

"(b) POWERS OF THE COURT.—In an action brought under subsection (a) of this section, the court—

"(1) except as provided in subsection (h) of this section, may grant temporary and permanent injunctions on such terms as it

deems reasonable to prevent or restrain such violation;

"(2) in the case of a violation of section 1011 (a) through (d) or 1021 of this title, shall award damages under subsection (d) of this section;

"(3) in its discretion may allow the recovery of full costs by or against any party other than the United States or an officer thereof;

"(4) in its discretion may award a reasonable attorney's fee to the prevailing party as part of the costs awarded under paragraph (3) if the court finds that the nonprevailing party has not proceeded in good faith; and

"(5) may grant such other equitable relief as it deems reasonable.

"(c) **RECOVERY OF OVERDUE ROYALTY PAYMENTS.**—In any case in which the court finds that a violation of section 1011 of this title involving nonpayment or underpayment of royalty payments has occurred, the violator shall be directed to pay, in addition to damages awarded under subsection (d) of this section, any such royalties due, plus interest calculated as provided under section 1961 of title 28, United States Code.

"(d) **AWARD OF DAMAGES.**—

"(1) **SECTION 1011.**—

"(A) **DEVICE.**—In the case of a violation of section 1011(a) through (d) of this title involving a digital audio recording device, the court shall award statutory damages in an amount between a nominal level and \$100 per device, as the court considers just.

"(B) **MEDIUM.**—In the case of a violation of section 1011(a) through (d) of this title involving a digital audio recording medium, the court shall award statutory damages in an amount between a nominal level and \$4 per medium, as the court considers just.

"(2) **SECTION 1021.**—In any case in which the court finds that a violation of section 1021 of this title has occurred, the court shall award damages calculated, at the election of the complaining party at any time before final judgment is rendered, pursuant to subparagraph (A) or (B) of this paragraph, but in no event shall the judgment (excluding any award of actual damages to an interested manufacturing party) exceed a total of \$1,000,000:

"(A) **ACTUAL DAMAGES.**—A complaining party may recover its actual damages suffered as a result of the violation and any profits of the violator that are attributable to the violation that are not taken into account in computing the actual damages. In determining the violator's profits, the complaining party is required to prove only the violator's gross revenue, and the violator is required to prove its deductible expenses and the elements of profit attributable to factors other than the violation.

"(B) **STATUTORY DAMAGES.**—

"(i) **DEVICE.**—A complaining party may recover an award of statutory damages for each violation of section 1021(a) or (b) of this title in the sum of not less than \$1,000 nor more than \$10,000 per device involved in such violation or per device on which a service prohibited by section 1021(b) of this title has been performed, as the court considers just.

"(ii) **PHONORECORD.**—A complaining party may recover an award of statutory damages for each violation of section 1021(c) of this title in the sum of not less than \$10 nor more than \$100 per phonorecord involved in such violation, as the court considers just.

"(iii) **TRANSMISSION.**—A complaining party may recover an award of damages for each transmission or communication that violates section 1021(d) of this title in the sum of not less than \$10,000 nor more than \$100,000, as the court considers just.

"(3) **WILLFUL VIOLATIONS.**—

"(A) In any case in which the court finds that a violation of section 1011(a) through (d) of this title was committed willfully and for purposes of direct or indirect commercial advantage, the court shall increase statutory damages—

"(i) for a violation involving a digital audio recording device, to a sum of not less than \$100 nor more than \$500 per device; and

"(ii) for a violation involving a digital audio recording medium, to a sum of not less than \$4 nor more than \$15 per medium, as the court considers just.

"(B) In any case in which the court finds that a violation of section 1021 of this title was committed willfully and for purposes of direct or indirect commercial advantage, the court in its discretion may increase the award of damages by an additional amount of not more than \$5,000,000, as the court considers just.

"(4) **INNOCENT VIOLATIONS OF SECTION 1021.**—The court in its discretion may reduce the total award of damages against a person violating section 1021 of this title to a sum of not less than \$250 in any case in which the court finds that—

"(A) the violator was not aware and had no reason to believe that its acts constituted a violation of section 1021 of this title, or

"(B) in the case of a violation of section 1021(a) of this title involving a digital audio recording device, the violator believed in good faith that the device complied with section 1021(a)(1)(C) of this title, except that this subparagraph shall not apply to any damages awarded under subsection (d)(2)(A) of this section.

"(e) **MULTIPLE ACTIONS.**—

"(1) **GENERALLY.**—No more than one action shall be brought against any party and no more than one award of statutory damages under subsection (d) of this section shall be permitted—

"(A) for any violations of section 1011 of this title involving the same digital audio recording device or digital audio recording medium; or

"(B) for any violations of section 1021 of this title involving digital audio recording devices or digital audio recording media of the same model, except that this subparagraph shall not bar an action or an award of damages with respect to digital audio recording devices or digital audio recording media that are imported, manufactured, or distributed subsequent to a final judgment in a prior action.

"(2) **NOTICE AND INTERVENTION.**—Any complaining party who brings an action under this section shall serve a copy of the complaint upon the Register within 10 days after the complaining party's service of a summons upon a defendant. The Register shall cause a notice of such action to be published in the Federal Register within 10 days after receipt of such complaint. The court shall permit any other interested copyright party or interested manufacturing party entitled to bring the action under section 1031(a) of this title who moves to intervene within 30 days after the publication of such notice to intervene in the action.

"(3) **AWARD.**—

"(A) **GENERALLY.**—Except as provided in subparagraph (B), the court may award recovery of actual damages for a violation of section 1021 of this title pursuant to subsection (d)(2)(A) of this section to each complaining party in an action who elects to recover actual damages.

"(B) **LIMITATIONS.**—

"(i) If more than one complaining party elects to recover actual damages pursuant to subsection (d)(2)(A) of this section, only a single award of the violator's profits shall be

made, which shall be allocated as the court considers just.

"(ii) If any complaining interested copyright party or parties elect to recover statutory damages pursuant to subsection (d)(2) of this section in an action in which one or more other complaining interested copyright parties have elected to recover actual damages, the single award of statutory damages permitted pursuant to paragraph (1) of this subsection shall be reduced by the total amount of actual damages awarded to interested copyright parties pursuant to subsection (d)(2)(A) of this section.

"(f) **PAYMENT OF OVERDUE ROYALTIES AND DAMAGES.**—The court may allocate any award of damages under subsection (d) of this section between or among complaining parties as it considers just. Any award of damages that is allocated to an interested copyright party and any award of overdue royalties and interest under subsection (c) of this section shall be deposited with the Register pursuant to section 1013 of this title, or as may otherwise be provided pursuant to a negotiated arrangement authorized under section 1016 of this title, for distribution to interested copyright parties as though such funds were royalty payments made pursuant to section 1011 of this title.

"(g) **IMPOUNDING OF ARTICLES.**—At any time while an action under this section is pending, the court may order the impounding, on such terms as it deems reasonable, of any digital audio recording device, digital audio interface device, phonorecord, or device specified in section 1021(b) of this title that is in the custody or control of the alleged violator and that the court has reasonable cause to believe does not comply with, or was involved in a violation of, section 1021 of this title.

"(h) **LIMITATIONS REGARDING PROFESSIONAL MODELS AND OTHER EXEMPT DEVICES.**—Unless a court finds that the determination by a manufacturer or importer that a device fits within the exemption of subparagraph (A) or (B) of section 1001(3) of this title was without a reasonable basis or not in good faith, the court shall not grant a temporary or preliminary injunction against the distribution of such device by the manufacturer or importer.

"(i) **REMEDIAL MODIFICATION AND DESTRUCTION OF ARTICLES.**—As part of a final judgment or decree finding a violation of section 1021 of this title, the court shall order the remedial modification, if possible, or the destruction of any digital audio recording device, digital audio interface device, phonorecord, or device specified in section 1021(b) of this title that—

"(1) does not comply with, or was involved in a violation of, section 1021 of this title, and

"(2) is in the custody or control of the violator or has been impounded under subsection (g) of this section.

"(j) **DEFINITIONS.**—For purposes of this section—

"(1) the term 'complaining party' means an interested copyright party, interested manufacturing party, or the Attorney General of the United States when one of these parties has initiated or intervened as a plaintiff in an action brought under this section; and

"(2) the term 'device' does not include a phonorecord.

"§ 1032. **Binding arbitration**

"(a) **DISPUTES TO BE ARBITRATED.**—Any dispute between an interested manufacturing party and an interested copyright party shall be resolved through binding arbitration, in accordance with the provisions of this section, if—

"(1) the parties mutually agree; or
 "(2) before the date of first distribution in the United States of the product which is the subject of the dispute, an interested manufacturing party or an interested copyright party requests arbitration concerning whether such product is or is not a digital audio recording device, a digital audio recording medium, or a digital audio interface device, or concerning the basis on which royalty payments are to be made with respect to such product.

"(b) ARBITRAL PROCEDURES.—

"(1) REGULATIONS FOR COORDINATION OF ARBITRATION.—The Register shall, after consulting with interested copyright parties, prescribe regulations establishing a procedure by which interested copyright parties will coordinate decisions and representation concerning the arbitration of disputes. No interested copyright party shall have the authority to request, agree to, or (except as an intervenor pursuant to subsection (c) of this section) enter into, binding arbitration unless that party shall have been authorized to do so pursuant to the regulations prescribed by the Register.

"(2) PANEL.—Except as otherwise agreed by the parties to a dispute that is to be submitted to binding arbitration under subsection (a) of this section, the dispute shall be heard by a panel of three arbitrators, with one arbitrator selected by each of the two sides to the dispute and the third arbitrator selected by mutual agreement of the first two arbitrators chosen.

"(3) DECISION.—The arbitral panel shall render its final decision concerning the dispute, in a written opinion explaining its reasoning, within 120 days after the date on which the selection of arbitrators has been concluded. The Register shall cause to be published in the Federal Register the written opinion of the arbitral panel within 10 days after receipt thereof.

"(4) TITLE 9 PROVISIONS TO GOVERN.—Except to the extent inconsistent with this section, any arbitration proceeding under this section shall be conducted in the same manner, subject to the same limitations, carried out with the same powers (including the power to summon witnesses), and enforced in the courts of the United States as an arbitration proceeding under title 9, United States Code.

"(5) PRECEDENTS.—In rendering a final decision, the arbitral panel shall take into account any final decisions rendered in prior proceedings under this section that address identical or similar issues; and failure of the arbitral panel to take account of such prior decisions may be considered imperfect execution of arbitral powers under section 10(a)(4) of title 9, United States Code.

"(c) NOTICE AND RIGHT TO INTERVENE.—Any interested copyright party or interested manufacturing party that requests an arbitral proceeding under this section shall provide the Register with notice concerning the parties to the dispute and the nature of the dispute within 10 days after formally requesting arbitration under subsection (a) of this section. The Register shall cause a summary of such notice to be published in the Federal Register within 10 days after receipt of such notice. The arbitral panel shall permit any other interested copyright party or interested manufacturing party who moves to intervene within 20 days after such publication to intervene in the action.

"(d) AUTHORITY OF ARBITRAL PANEL TO ORDER RELIEF.—

"(1) TO PROTECT PROPRIETARY INFORMATION.—The arbitral panel shall issue such orders as are appropriate to protect the proprietary technology and information of parties to the proceeding, including provision

for injunctive relief in the event of a violation of such order.

"(2) TO TERMINATE PROCEEDING.—The arbitral panel shall terminate any proceeding that it has good cause to believe has been commenced in bad faith by a competitor in order to gain access to proprietary information. The panel shall also terminate any proceeding that it believes has been commenced before the technology or product at issue has been sufficiently developed or defined to permit an informed decision concerning the applicability of this chapter to such technology or product.

"(3) TO ORDER RELIEF.—In any case in which the arbitral panel finds, with respect to devices or media that were the subject of the dispute, that royalty payments have been or will be due under section 1011 of this title through the date of the arbitral decision, the panel shall order the deposit of such royalty payments pursuant to section 1013 of this title, plus interest calculated as provided under section 1961 of title 28, United States Code. The arbitral panel shall not award monetary or injunctive relief, as provided in section 1031 of this title or otherwise, except as is expressly provided in this subsection.

"(e) EFFECT OF ARBITRATION PROCEEDING ON CIVIL ACTIONS AND REMEDIES.—Notwithstanding any provision of section 1031 of this title, no civil action may be brought or relief granted under section 1031 of this title against any party to an ongoing or completed arbitration proceeding under this section, with respect to devices or media that are the subject of such an arbitration proceeding. However, this subsection does not bar—

"(1) an action for injunctive relief at any time based on a violation of section 1021 of this title; or

"(2) an action or any relief with respect to those devices or media distributed by their importer or manufacturer following the conclusion of such arbitration proceeding, or, if so stipulated by the parties, prior to the commencement of such proceeding.

"(f) ARBITRAL COSTS.—Except as otherwise agreed by the parties to a dispute, the costs of an arbitral proceeding under this section shall be divided among the parties in such fashion as is considered just by the arbitral panel at the conclusion of the proceeding. Each party to the dispute shall bear its own attorney fees unless the arbitral panel determines that a nonprevailing party has not proceeded in good faith and that, as a matter of discretion, it is appropriate to award reasonable attorney's fees to the prevailing party."

SEC. 8. TECHNICAL AMENDMENTS.

(a) Functions of Register.—Chapter 8 of title 17, United States Code is amended—

(1) in section 801(b)—

(A) by striking "and" at the end of paragraph (2);

(B) by striking the period at the end of paragraph (3) and inserting "; and"; and

(C) by adding the following new paragraph at the end:

"(4) to distribute royalty payments deposited with the Register of Copyrights under section 1014, to determine, in cases where controversy exists, the distribution of such payments, and to carry out its other responsibilities under chapter 10"; and

(2) in section 804(d)—

(A) by inserting "or (4)" after "801(b)(3)"; and

(B) by striking "or 119" and inserting "119, 1015, or 1016".

(b) DEFINITIONS.—Section 101 of title 17, United States Code, is amended by striking "As used" and inserting "Except as otherwise provided in this title, as used".

(c) MASK WORKS.—Section 912 of title 17, United States Code, is amended—

(1) in subsection (a) by inserting "or 10" after "8"; and

(2) in subsection (b) by inserting "or 10" after "8".

SEC. 4. EFFECTIVE DATE.

This Act, and the amendments made by this Act, shall take effect on the date of the enactment of this Act or January 1, 1992, whichever date is later.

KEY ELEMENTS OF DIGITAL HOME TAPING LEGISLATION

(1) The legislation provides for an exemption from copyright infringement liability for a consumer for digital and analog audio taping for private, noncommercial use.

(2) The legislative provisions discussed below apply to all digital audio recording technologies (DAT, DCC, Mini Disc, CD-R, etc.).

(3) All digital audio recorders imported for sale or manufactured in the U.S., except professional models, must contain the Serial Copy Management System (SCMS) to prevent the making of digital copies of copies.

(4) Importers and domestic manufacturers will make royalty payments as follows:

For digital audio recorders, 2% of the manufacturer's wholesale price or customs value with an \$8 cap per unit and a \$1 minimum payment per machine; for machines that have two recorders the cap is \$12; Both the \$12 and \$8 cap is adjustable upwards after five years—the floor is fixed.

Digital audio blank media, 3% of the manufacturer's wholesale price or customs value.

(5) The royalties would be collected by the Copyright Office and distributed by the Copyright Royalty Tribunal as follows: one-third to the owners of the copyright in the musical work and two-thirds to the owners of the copyright in the sound recording.

Those funds would be further allocated.

Musical works funds: 50%—songwriter; 50%—music publishers.

Sound Recording fund: 38%—featured artist; 2%—American Federation of Television and Radio Artists; 58%—record companies.

● Mr. HATCH. Mr. President, I am pleased to join with my colleagues today to introduce the Audio Home Recording Act of 1991. This legislation represents an agreement among all segments of the music industry of a highly contentious issue that has divided them for years. For many of us in Congress, it also identifies a solution that we have urged for many years to resolve this issue. I am particularly pleased that the parties themselves have been able to agree to a solution without the Federal Government having to impose a remedy. It is preferable that business and industry negotiate solutions to their problems rather than look to Congress to solve them. Government is better able then to fulfill its important function of protecting the public interest while encouraging marketplace solutions to business problems.

We must preserve the U.S. status as the world's leader in ideas and innovations. We lead the world in technological innovations and creativity, and we are foremost in the area of creating entertainment—books, art, movies, and music. Our intellectual property laws

have fostered an environment in which people are encouraged to engage in, and are rewarded for, their creative efforts.

I have devoted a great deal of my time in the last few years to ensuring that our system of intellectual property protection is adequate to both protect creative works and to provide adequate incentives for our creators to continue their efforts. As ranking member of the Senate Subcommittee on Patents, Copyrights and Trademarks, I have introduced or been actively involved in legislation to protect process patents, to conform our copyright laws to international copyright treaties in order to allow the United States to join the Berne Convention, to enact a major reform of our trademark laws, to protect against unauthorized use of computer software, and to raise the level of intellectual property protection overseas.

One issue, however, that we have been unable to resolve is the issue of how the copyright law should deal with private noncommercial taping of sound recordings. I have favored creating a system of royalties that would compensate copyright owners and artists for royalties they lose because of lost sales. Others have argued that such a system should only be created if there is proof that home taping does indeed result in lost sales for sound recordings. Until the agreement that is the basis for this legislation was reached, the issue had proven to be unresolvable.

The primary beneficiary of the agreement that this legislation embodies is the American music consumer. The dispute between the hardware manufacturers and the music industry has prevented listeners from accessing the latest technologies. Unlike most of the rest of the world, most U.S. music fans have been unable to buy digital audiotape equipment and prerecorded digital audiotape. Newer technologies such as mini-compact disks, digital audiocassettes and recordable compact disks are on the horizon, but their availability has been threatened and the availability of compatible software to play on them has been stalled by this dispute. The legislation we are introducing today clears the way for these exciting new technologies to become widely available to American consumers.

The legislation benefits all segments of the music software and hardware industry. Electronics manufacturers will be able to introduce new recording technologies without worrying about the possibility of copyright infringement suits and with the knowledge that copyrighted material will be made available in the new digital formats. Copyrightowners, songwriters, musicians, and performers will be compensated through a royalty system for the use of the copyrighted material. In addition, the bill also requires the use of a serial code management system [SCMS] to prevent serial copying of

copyrighted material. The SCMS allows unlimited copying of original source material, but prevents the copying of copies.

The legislation we introduce today is comprehensive and flexible insofar as it will apply to all digital recording technologies. I am pleased that the parties were able to agree to a prospective solution that will encompass all digital recording technologies.

Mr. President, I believe that this legislation is a fair solution to a complicated problem. It has benefits for all involved, including, first and foremost, the consumer. I look forward to expeditious hearings in the Subcommittee on Patents, Copyrights and Trademarks and to working with my colleagues to perfect the legislation and enact it into law. ●

● Mr. KENNEDY. Mr. President, I am pleased to join as an original sponsor of the Digital Audio Recording Act of 1991 and I commend Senator DECONCINI for his leadership in developing this worthwhile compromise. The legislation has broad support from the creative artist and manufacturing sides of the recording industry, and will ensure American consumers continued access to digital audio recording technologies, while leaving analog recording unaffected.

This legislation improves upon the flawed digital audio tape bill introduced in the 101st Congress and referred to the Commerce Committee. The negotiations leading to the current bill reflect the work of creative artists and composers as full partners throughout its development. It is clear that creative rights should not be sacrificed for industry profits from high technology, and I am satisfied that this legislation takes account of the protections due the Nation's artists.

In recent years, songwriters, music publishers and other copyright holders have been legitimately concerned that the availability of digital audio recorder technology in the United States would lead to an intolerable situation where they would receive little or no royalties for their work. The objections of creative artists focused on the fact that the recorders, which play original digital recordings with virtually flawless sound quality, can also be used to produce digital copies of equal quality.

Without this legislation, any record pirate could make multiple flawless copies of originals or even copies of copies, leaving the creative artists without compensation. These artists have already lost hundreds of millions of dollars through illegal copying of music in the analog format, and they recognize that the availability of digital copies with superior sound quality would leave buyers with little incentive to purchase original recordings.

This legislation is designed to remedy these injustices. It addresses the concerns of artists about the negative impact of sales of blank digital tapes and digital recorders. It requires

that a serial copy management system be included in all nonprofessional digital audio recorders sold in the United States. That system permits unlimited digital copies of original recordings, but prevents the recorder from making any copies of copies. As a result, the likelihood of illegal digital taping will be dramatically reduced.

In addition, unlike the proposed in the last Congress, a royalty system will be implemented to protect the interests of creative artists, by assessing fees on foreign and U.S. manufacturers of records and tapes. The fee will go into a royalty fund administered by the U.S. Copyright Office and the Copyright Royalty Tribunal. The fee will be assessed on importers and manufacturers, rather than retailers and consumers.

The provisions of this bill will apply prospectively to all future digital audio recording devices, so that creative artists and manufacturers will be protected as technologies are brought on line.

The supporters of this agreement represent all facets of the industry, including the Recording Industry Association of America, the Electronic Industries Association, and the National Music Publishers Association, which represents the copyright coalition of songwriters and publishers, and includes ASCAP.

Consumers will derive the greatest benefits from this compromise, because they will now receive unlimited access to digital audio technology, with the assurance of a stable market of recorders, and the ability to purchase and record music of the best sound clarity.

This bill reaffirms the fundamental principle of our copyright laws that artists deserve royalties for their work. I commend Senator DECONCINI for his outstanding efforts to achieve this fair result, and I look forward to the enactment of this important legislation. ●