Retention of a saving clause has been urged on the ground that the present statutory provision is frequently cited, and that having the provision expressly stated in the law would avoid questions and explanations. The committee here observes: (1) there is nothing in section 105 that would relieve the Government of its obligation to secure permission in order to publish a copyrighted work; and (2) publication or other use by the Government of a private work would not affect its copyright protection in any way. The question of use of copyrighted material in documents published by the Congress and its Committees is discussed below in connection with section 107.

Works of the United States Postal Service. The intent of section 105 [this section] is to restrict the prohibition against Government copyright to works written by employees of the United States Government within the scope of their official duties. In accordance with the objectives of the Postal Reorganization Act of 1970 [Pub. L. 91-375, which enacted title 39, Postal Service], this section does not apply to works created by employees of the United States Postal Service. In addition to enforcing the criminal statutes proscribing the forgery or counterfeiting of postage stamps, the Postal Service could, if it chooses, use the copyright law to prevent the reproduction of postage stamp designs for private or commercial non-postal services (for example, in philatelic publications and catalogs, in general advertising, in art reproductions, in textile designs, and so forth). However, any copyright claimed by the Postal Service in its works, including postage stamp designs, would be subject to the same conditions, formalities, and time limits as other copyrightable works.

§106. Exclusive rights in copyrighted works

Subject to sections 107 through 122, the owner of copyright under this title has the exclusive rights to do and to authorize any of the following:

(1) to reproduce the copyrighted work in copies or phonorecords;

(2) to prepare derivative works based upon the copyrighted work;

(3) to distribute copies or phonorecords of the copyrighted work to the public by sale or other transfer of ownership, or by rental, lease, or lending;

(4) in the case of literary, musical, dramatic, and choreographic works, pantomimes, and motion pictures and other audiovisual works, to perform the copyrighted work publicly;

(5) in the case of literary, musical, dramatic, and choreographic works, pantomimes, and pictorial, graphic, or sculptural works, including the individual images of a motion picture or other audiovisual work, to display the copyrighted work publicly; and

(6) in the case of sound recordings, to perform the copyrighted work publicly by means of a digital audio transmission.

(Pub. L. 94–553, title I, §101, Oct. 19, 1976, 90 Stat. 2546; Pub. L. 101–318, §3(d), July 3, 1990, 104 Stat. 288; Pub. L. 101–650, title VII, §704(b)(2), Dec. 1, 1990, 104 Stat. 5134; Pub. L. 104–39, §2, Nov. 1, 1995, 109 Stat. 336; Pub. L. 106–44, §1(g)(2), Aug. 5, 1999, 113 Stat. 222; Pub. L. 107–273, div. C, title III, §13210(4)(A), Nov. 2, 2002, 116 Stat. 1909.)

HISTORICAL AND REVISION NOTES

HOUSE REPORT NO. 94-1476

General Scope of Copyright. The five fundamental rights that the bill gives to copyright owners—the exclusive rights of reproduction, adaptation, publication, performance, and display—are stated generally in sec-

tion 106. These exclusive rights, which comprise the socalled "bundle of rights" that is a copyright, are cumulative and may overlap in some cases. Each of the five enumerated rights may be subdivided indefinitely and, as discussed below in connection with section 201, each subdivision of an exclusive right may be owned and enforced separately.

The approach of the bill is to set forth the copyright owner's exclusive rights in broad terms in section 106, and then to provide various limitations, qualifications, or exemptions in the 12 sections that follow. Thus, everything in section 106 is made "subject to sections 107 through 118", and must be read in conjunction with those provisions.

The exclusive rights accorded to a copyright owner under section 106 are "to do and to authorize" any of the activities specified in the five numbered clauses. Use of the phrase "to authorize" is intended to avoid any questions as to the liability of contributory infringers. For example, a person who lawfully acquires an authorized copy of a motion picture would be an infringer if he or she engages in the business of renting it to others for purposes of unauthorized public performance.

Rights of Reproduction, Adaptation, and Publication. The first three clauses of section 106, which cover all rights under a copyright except those of performance and display, extend to every kind of copyrighted work. The exclusive rights encompassed by these clauses, though closely related, are independent; they can generally be characterized as rights of copying, recording, adaptation, and publishing. A single act of infringement may violate all of these rights at once, as where a publisher reproduces, adapts, and sells copies of a person's copyrighted work as part of a publishing venture. Infringement takes place when any one of the rights is violated: where, for example, a printer reproduces copies without selling them or a retailer sells copies without having anything to do with their reproduction. The references to "copies or phonorecords," although in the plural, are intended here and throughout the bill to include the singular (1 U.S.C. §1).

Reproduction.—Read together with the relevant definitions in section 101, the right "to reproduce the copyrighted work in copies or phonorecords" means the right to produce a material object in which the work is duplicated, transcribed, imitated, or simulated in a fixed form from which it can be "perceived, reproduced, or otherwise communicated, either directly or with the aid of a machine or device." As under the present law, a copyrighted work would be infringed by reproducing it in whole or in any substantial part, and by duplicating it exactly or by imitation or simulation. Wide departures or variations from the copyrighted work would still be an infringement as long as the author's "expression" rather than merely the author's "ideas" are taken. An exception to this general principle, applicable to the reproduction of copyrighted sound recordings, is specified in section 114.

"Reproduction" under clause (1) of section 106 is to be distinguished from "display" under clause (5). For a work to be "reproduced," its fixation in tangible form must be "sufficiently permanent or stable to permit it to be perceived, reproduced, or otherwise communicated for a period of more than transitory duration." Thus, the showing of images on a screen or tube would not be a violation of clause (1), although it might come within the scope of clause (5). *Preparation of Derivative Works.*—The exclusive right

Preparation of Derivative Works.—The exclusive right to prepare derivative works, specified separately in clause (2) of section 106, overlaps the exclusive right of reproduction to some extent. It is broader than that right, however, in the sense that reproduction requires fixation in copies or phonorecords, whereas the preparation of a derivative work, such as a ballet, pantomime, or improvised performance, may be an infringement even though nothing is ever fixed in tangible form.

To be an infringement the "derivative work" must be "based upon the copyrighted work," and the definition in section 101 refers to "a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which a work may be recast, transformed, or adapted." Thus, to constitute a violation of section 106(2), the infringing work must incorporate a portion of the copyrighted work in some form; for example, a detailed commentary on a work or a programmatic musical composition inspired by a novel would not normally constitute infringements under this clause.

Use in Information Storage and Retrieval Systems.—As section 117 declares explicitly, the bill is not intended to alter the present law with respect to the use of copyrighted works in computer systems. *Public Distribution.*—Clause (3) of section 106 estab-

Public Distribution.—Clause (3) of section 106 establishes the exclusive right of publication: The right "to distribute copies or phonorecords of the copyrighted work to the public by sale or other transfer of ownership, or by rental, lease, or lending." Under this provision the copyright owner would have the right to control the first public distribution of an authorized copy or phonorecord of his work, whether by sale, gift, loan, or some rental or lease arrangement. Likewise, any unauthorized public distribution of copies or phonorecords that were unlawfully made would be an infringement. As section 109 makes clear, however, the copyright owner's rights under section 106(3) cease with respect to a particular copy or phonorecord once he has parted with ownership of it.

Rights of Public Performance and Display. Performing Rights and the "For Profit" Limitation.—The right of public performance under section 106(4) extends to "literary, musical, dramatic, and choreographic works, pantomimes, and motion pictures and other audiovisual works and sound recordings" and, unlike the equivalent provisions now in effect, is not limited by any "for profit" requirement. The approach of the bill, as in many foreign laws, is first to state the public performance right in broad terms, and then to provide specific exemptions for educational and other nonprofit uses.

This approach is more reasonable than the outright exemption of the 1909 statute. The line between commercial and "nonprofit" organizations is increasingly difficult to draw. Many "non-profit" organizations are highly subsidized and capable of paying royalties, and the widespread public exploitation of copyrighted works by public broadcasters and other noncommercial organizations is likely to grow. In addition to these trends, it is worth noting that performances and displays are continuing to supplant markets for printed copies and that in the future a broad "not for profit" exemption could not only hurt authors but could dry up their incentive to write.

The exclusive right of public performance is expanded to include not only motion pictures, including works recorded on film, video tape, and video disks, but also audiovisual works such as filmstrips and sets of slides. This provision of section 106(4), which is consistent with the assimilation of motion pictures to audiovisual works throughout the bill, is also related to amendments of the definitions of "display" and "perform" discussed below. The important issue of performing rights in sound recordings is discussed in connection with section 114.

Right of Public Display.—Clause (5) of section 106 represents the first explicit statutory recognition in American copyright law of an exclusive right to show a copyrighted work, or an image of it, to the public. The existence or extent of this right under the present statute is uncertain and subject to challenge. The bill would give the owners of copyright in "literary, musical, dramatic, and choreographic works, pantomimes, and pictorial, graphic, or sculptural works", including the individual images of a motion picture or other audiovisual work, the exclusive right "to display the copyrighted work publicly."

Definitions. Under the definitions of "perform," "display," "publicly," and "transmit" in section 101, the

concepts of public performance and public display cover not only the initial rendition or showing, but also any further act by which that rendition or showing is transmitted or communicated to the public. Thus, for example: a singer is performing when he or she sings a song; a broadcasting network is performing when it transmits his or her performance (whether simultaneously or from records); a local broadcaster is performing when it transmits the network broadcast; a cable television system is performing when it retransmits the broadcast to its subscribers; and any individual is performing whenever he or she plays a phonorecord embodying the performance or communicates the performance by turning on a receiving set. Although any act by which the initial performance or display is transmitted, repeated, or made to recur would itself be a "performance" or "display" under the bill, it would not be actionable as an infringement unless it were done "publicly," as defined in section 101. Certain other performances and displays, in addition to those that are "private," are exempted or given qualified copyright control under sections 107 through 118.

To "perform" a work, under the definition in section 101, includes reading a literary work aloud, singing or playing music, dancing a ballet or other choreographic work, and acting out a dramatic work or pantomime. A performance may be accomplished "either directly or by means of any device or process," including all kinds of equipment for reproducing or amplifying sounds or visual images, any sort of transmitting apparatus, any type of electronic retrieval system, and any other techniques and systems not yet in use or even invented.

The definition of "perform" in relation to "a motion picture or other audiovisual work" is "to show its images in any sequence or to make the sounds accompanying it audible." The showing of portions of a motion picture, filmstrip, or slide set must therefore be sequential to constitute a "performance" rather than a "display", but no particular order need be maintained. The purely aural performance of a motion picture sound track, or of the sound portions of an audiovisual work, would constitute a performance of the "motion picture or other audiovisual work"; but, where some of the sounds have been reproduced separately on phonorecords, a performance of the motion picture or audiovisual work.

The corresponding definition of "display" covers any showing of a "copy" of the work, "either directly or by means of a film, slide, television image, or any other device or process." Since "copies" are defined as including the material object "in which the work is first fixed," the right of public display applies to original works of art as well as to reproductions of them. With respect to motion pictures and other audiovisual works, it is a "display" (rather than a "performance") to show their "individual images nonsequentially." In addition to the direct showings of a copy of a work, "display" would include the projection of an image on a screen or other surface by any method, the transmission of an image by electronic or other means, and the showing of an image on a cathode ray tube, or similar viewing apparatus connected with any sort of information storage and retrieval system.

Under clause (1) of the definition of "publicly" in section 101, a performance or display is "public" if it takes place "at a place open to the public or at any place where a substantial number of persons outside of a normal circle of a family and its social acquaintances is gathered." One of the principal purposes of the definition was to make clear that, contrary to the decision in *Metro-Goldwyn-Mayer Distributing Corp. v. Wyatt*, 21 C.O.Bull. 203 (D.Md.1932), performances in "semipublic" places such as clubs, lodges, factories, summer camps, and schools are "public performances" subject to copyright control. The term "a family" in this context would include an individual living alone, so that a gathering confined to the individual's social acquaintances would normally be regarded as private. Routine meetings of businesses and governmental personnel would be excluded because they do not represent the gathering of a "substantial number of persons."

Clause (2) of the definition of "publicly" in section 101 makes clear that the concepts of public performance and public display include not only performances and displays that occur initially in a public place, but also acts that transmit or otherwise communicate a performance or display of the work to the public by means of any device or process. The definition of "transmit"-to communicate a performance or display "by any device or process whereby images or sound are received beyond the place from which they are sent"is broad enough to include all conceivable forms and combinations of wired or wireless communications media, including but by no means limited to radio and television broadcasting as we know them. Each and every method by which the images or sounds comprising a performance or display are picked up and conveyed is a "transmission," and if the transmission reaches the public in my [any] form, the case comes within the scope of clauses (4) or (5) of section 106.

Under the bill, as under the present law, a performance made available by transmission to the public at large is "public" even though the recipients are not gathered in a single place, and even if there is no proof that any of the potential recipients was operating his receiving apparatus at the time of the transmission. The same principles apply whenever the potential recipients of the transmission represent a limited segment of the public, such as the occupants of hotel rooms or the subscribers of a cable television service. Clause (2) of the definition of "publicly" is applicable "whether the members of the public capable of receiving the performance or display receive it in the same place or in separate places and at the same time or at different times."

Amendments

2002—Pub. L. 107-273 substituted "122" for "121" in introductory provisions.

1999—Pub. L. 106-44 substituted "121" for "120" in introductory provisions.

1995—Par. (6). Pub. L. 104–39 added par. (6). 1990—Pub. L. 101–650 substituted "120" for "119" in in-

troductory provisions. Pub. L. 101-318 substituted "119" for "118" in intro-

ductory provisions.

EFFECTIVE DATE OF 1995 AMENDMENT

Amendment by Pub. L. 104-39 effective 3 months after Nov. 1, 1995, see section 6 of Pub. L. 104-39, set out as a note under section 101 of this title.

EFFECTIVE DATE OF 1990 AMENDMENT

Amendment by Pub. L. 101-650 applicable to any architectural work created on or after Dec. 1, 1990, and any architectural work, that, on Dec. 1, 1990, is unconstructed and embodied in unpublished plans or drawings, except that protection for such architectural work under this title terminates on Dec. 31, 2002, unless the work is constructed by that date, see section 706 of Pub. L. 101-650, set out as a note under section 101 of this title

this title. Pub. L. 101-318, 3(e)(3), July 3, 1990, 104 Stat. 289, provided that: "The amendment made by subsection (d) [amending this section] shall be effective as of November 16, 1988."

§ 106A. Rights of certain authors to attribution and integrity

(a) RIGHTS OF ATTRIBUTION AND INTEGRITY.— Subject to section 107 and independent of the exclusive rights provided in section 106, the author of a work of visual art—

(1) shall have the right—

(A) to claim authorship of that work, and (B) to prevent the use of his or her name as the author of any work of visual art which he or she did not create; (2) shall have the right to prevent the use of his or her name as the author of the work of visual art in the event of a distortion, mutilation, or other modification of the work which would be prejudicial to his or her honor or reputation; and

(3) subject to the limitations set forth in section 113(d), shall have the right—

(A) to prevent any intentional distortion, mutilation, or other modification of that work which would be prejudicial to his or her honor or reputation, and any intentional distortion, mutilation, or modification of that work is a violation of that right, and

(B) to prevent any destruction of a work of recognized stature, and any intentional or grossly negligent destruction of that work is a violation of that right.

(b) SCOPE AND EXERCISE OF RIGHTS.—Only the author of a work of visual art has the rights conferred by subsection (a) in that work, whether or not the author is the copyright owner. The authors of a joint work of visual art are coowners of the rights conferred by subsection (a) in that work.

(c) EXCEPTIONS.—(1) The modification of a work of visual art which is a result of the passage of time or the inherent nature of the materials is not a distortion, mutilation, or other modification described in subsection (a)(3)(A).

(2) The modification of a work of visual art which is the result of conservation, or of the public presentation, including lighting and placement, of the work is not a destruction, distortion, mutilation, or other modification described in subsection (a)(3) unless the modification is caused by gross negligence.

(3) The rights described in paragraphs (1) and (2) of subsection (a) shall not apply to any reproduction, depiction, portrayal, or other use of a work in, upon, or in any connection with any item described in subparagraph (A) or (B) of the definition of "work of visual art" in section 101, and any such reproduction, depiction, portrayal, or other use of a work is not a destruction, distortion, mutilation, or other modification described in paragraph (3) of subsection (a).

(d) DURATION OF RIGHTS.—(1) With respect to works of visual art created on or after the effective date set forth in section 610(a) of the Visual Artists Rights Act of 1990, the rights conferred by subsection (a) shall endure for a term consisting of the life of the author.

(2) With respect to works of visual art created before the effective date set forth in section 610(a) of the Visual Artists Rights Act of 1990, but title to which has not, as of such effective date, been transferred from the author, the rights conferred by subsection (a) shall be coextensive with, and shall expire at the same time as, the rights conferred by section 106.

(3) In the case of a joint work prepared by two or more authors, the rights conferred by subsection (a) shall endure for a term consisting of the life of the last surviving author.

(4) All terms of the rights conferred by subsection (a) run to the end of the calendar year in which they would otherwise expire.

(e) TRANSFER AND WAIVER.—(1) The rights conferred by subsection (a) may not be transferred, but those rights may be waived if the author ex-