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"To promote the Progress of Science and useful Arts. . . . "

Article 1, Section 8 U.S. Constitution

Report to the Librarian of Congress by the Register of Copyrights

THE COPYRIGHT OFFICE

INTRODUCTION

Fiscal year 1995 was a challenging and creative year in the Copyright Office as the new Register of Copyrights, Marybeth Peters, and her management team assumed the increasingly complex statutory duties of administering the copyright system. Early on, the Register set the tone for her administration by reaffirming the Office's commitment to increased public service. This goal provided the framework for executing new legal, legislative, regulatory, and administrative tasks. The Office approached each with an eye towards better public service: it strove to assure the legal soundness of our decisions while relaxing regulatory burdens on the public to the greatest extent possible.

The Office adopted new short application forms for easy registration of new works owned by a single author and claimant; it sought full comments from all interested parties before issuing new regulations; it created a new, more objective procedure for appealing rejected claims; it provided thorough and timely responses to Congress on a spate of legislative proposals; and it attempted, as always, to reduce the time for processing claims to afford better public service.

The Copyright Office also played an active role in the Librarian's proposed National Digital Library, assessing the myriad copyright ramifications of posting its vast collections on the Internet. And the Office used automation internally to improve its work product and to post public information on the Internet.

At the same time, the Register participated actively in a number of important international meetings. Acknowledging the global nature of copyright concerns, the Office sponsored several training programs to acquaint foreign students, copyright officials and experts with the United States copyright system and its public and pri-

vate sector dimensions. Representative domestic and international activities are discussed in the following report.

DOMESTIC ACTIVITIES

This year, the Copyright Office and the Library celebrated the 125th anniversary of the registration system's placement in the Library of Congress. The union has been a mutually beneficial one. Each year, copyright transfers more than 800,000 items to the Library for its collections. Technology will afford even greater possibilities to acquire and store electronically materials that will enhance the Library's own digital archives and will be accessible to the public under controlled conditions.

Since October 1993, the Copyright Office has been collaborating with the Library of Congress Information Technology Services and the Corporation for National Research Initiatives (CNRI) in collaboration with the Advanced Research Projects Agency (ARPA) to develop a testbed for the Copyright Office Electronic Registration, Recordation and Deposit System(CORDS). The goal of the project is to develop and test a system for copyright registration and recordation, using copyright applications, copies of works and copyright-related documents transmitted in digital form over communications networks such as the Internet.

During the year, the Office continued to address policy questions and legal issues of authentication and integrity of documents and deposits, access to records during and after registration and recordation, and electronic certification of deposit copies and applications. The Office also continued to work with CNRI to design electronic registration forms and instructions, both in standard and in scripted formats. The Office also began to develop practices and procedures for

processing claims and embarked on outreach and training activities within and outside of the Copyright Office. At the end of the year, steps were completed toward testbed implementation, including software development, hardware procurement and installation, and other tasks.

The Copyright Office continued to advise the Library's Digital Library Coordinating Committee as well as its newly formed National Digital Library Task Force on the spate of copyright issues involved in Digital Library initiatives. These efforts included advising the Library on necessary permissions for digitized collections before they were mounted on the Internet and providing the necessary copyright analysis for other Library collections selected for digitization. The Office also offered advice to the Library on National Digital Library initiatives to test the protection of intellectual property rights in an electronic networked environment, assisted in developing major educational programs on protection of intellectual property in digital libraries, and helped the Library to focus on copyright policy issues encountered in collecting and offering copyrighted works in digital form.

The Office filed extensive comments on the draft report on Intellectual Property and the National Information Infrastructure (NII). The report was prepared by the Working Group on Intellectual Property, of which the Register was a member. The report recommended several amendments to the Copyright Act to protect copyrighted material on the NII, including expansion of the distribution right, amendments to the definitions of "publication" and "transmission" and excepting transmissions from the first sale doctrine. The Office concluded that the "critical copyright issues" were "not yet ripe for resolution" and that "fundamental...changes would be premature, creating further instability in a time of major technological change."

The important question of management of rights in a digital environment is in a developmental stage, and the Office's automated system

of tracking ownership of rights in copyrighted works should be a critical component of both the national and global information infrastructures. The Office also plans to assist Congress actively as it considers the legal ramifications of these information communication systems.

This year, the Office continued implementing suggestions of the Librarian's 1993 private sector Advisory Committee on Copyright Registration and Deposit (ACCORD) to further improve service to copyright registrants. The results were a number of policy and regulatory changes designed to ease the burden of registering claims to copyright.

One step in improved public service is the creation of an interim appeals board to rule on the second, final agency appeal from a refusal to make registration. Section 410(b) of the Copyright Act authorizes the Office to refuse registration in any case where a claim is invalid because the material deposited does not constitute copyrightable subject matter or "for any other reason." In the past, appeals were made to the Examining Division, first to the section that denied the claim and, second, to the division chief. To implement ACCORD's recommendations, second-level appeals will now be handled by a formalized board consisting of the Register, the General Counsel, and the Examining Division chief, or their designees. The board has met on several cases to date and will issue written opinions for each case. The Office is seeking public comments and suggestions in an effort to determine the best possible appeal system.

The new short form applications will make registration easier for individual authors of completely new works who have retained copyright ownership in their literary, pictorial, graphic, sculptural, musical or dramatic works. The forms are single paged, with straightforward instructions that hopefully will encourage creators to avail themselves of the benefits of registration and further enhance the Office's database of copyrighted works.

Again with a view to improved public service, the Office relaxed a number of its regulatory requirements. It liberalized deposit requirements for group registrations of contributions to periodicals and for screen display claims and abandoned the requirement that complete print versions of CD-ROM claims must be submitted. The Office reversed a previous policy to permit registration of claims in pictorial, graphic, and sculptural works for which a design patent has been issued and reevaluated registration procedures to assure that registration is made whenever a minimal amount of creativity is present. Finally, the Office expanded permissive group registrations to include certain daily newsletters published by mail or electronic media at least two times each week, if the copyright owner and author is the same for all issues. Such registrations enjoy a reduced filing fee of \$10 per issue and automatically allow the Library to acquire two complimentary subscriptions.

The Office devoted significant time to assuming the complex duties of the former Copyright Royalty Tribunal, an independent agency that had operated since 1978. The Copyright Royalty Tribunal Reform Act of 1993 eliminated the Royalty Tribunal and replaced it with a system of ad hoc Copyright Arbitration Royalty Panels (CARPs) administered by the Librarian of Congress and the Copyright Office to conduct royalty distribution and rate adjustment proceedings under the copyright compulsory licenses. The CARPs consist of three arbitrators, two of which are selected by the Librarian, with the third chosen by the other two.

To implement the CARPs, Congress directed the Office to publish final regulations governing all royalty distribution and rate adjustment proceedings. These new rules, published on December 7, 1994, form a new subchapter of Chapter II of title 37 of the Code of Federal Regulations (CFR). With the new rules in place, the Office initiated distribution proceedings for royalties collected under both the cable and the digital audio

recording (DART) licenses. On March 21, the Office published a notice consolidating the distribution of the 1990-1992 cable royalty funds. Royalty claimants filed notices of their intent to participate in the proceeding and exchanged their cases on August 18. Hearings will begin in December and continue for up to six months, after which the CARP will deliver its written distribution decision to the Librarian for review.

The Office also administered distribution of the 1992, 1993, and 1994 DART funds. These royalties are divided into two funds: the Sound Recordings Fund and the Musical Works Fund; each requires distribution. The Office administered a universal settlement among the claimants to the Sound Recordings Fund for these years. The Musical Works Fund is still the subject of controversy and may require a CARP proceeding in 1996. The Office processed claims for royalties collected under the cable, satellite, and DART licenses for 1994.

An important policy role of the Office is its advice to Congress on proposed legislation. This year the Office advised Congress on several legislative proposals. After many years of congressional hearings, Congress enacted a limited performance right to assure that record producers and performers will receive royalties for certain digital transmissions of their sound recordings on November 1, 1995. The Register's written and oral testimony for both the March (Senate) and June (House) hearings supported the bill and stressed the importance of according this right in the era of the information superhighway, when transmissions of sound recordings have the potential to replace record sales. At the same time, the Office advocated a full public performance right for sound recordings and questioned whether the legislation was sufficiently broad to permit an international agreement that would allow American nationals to receive foreign royalties.

Following the European Union's July 1 extension of the term of copyright protection to life of

the author plus 70 years, new impetus was given to two bills to create a similar term in the United States. If enacted, the legislation would enable American authors to enjoy the longer term both at home and abroad. The Register testified in favor of the extension (except as it applied to unpublished works created before 1978) in July and again in September. But, the Office suggested additional provisions to safeguard certain uses by libraries and nonprofit educational institutions and to create a licensing system for authors and owners who cannot be located.

The Visual Artists Rights Act of 1990 (VARA) directed the Copyright Office to conduct a study to assess for Congress the impact of the waiver provisions contained in that legislation. Much of the fiscal year was spent researching and surveying in preparation for that report. In 1990, Congress for the first time legislated limited moral rights of attribution and integrity to authors of narrowly defined works of visual arts. They guarantee to authors of so-called fine arts and exhibition photographs the right to claim or disclaim authorship in a work; limited rights to prevent distortion, mutilation, or modification of a work; and the right, under some circumstances, to prevent destruction of a work that is incorporated into a building. Based upon testimony from artists' representatives, commercial users, and other interested parties, Congress determined that the artists' rights should not be absolute; rather, they should be tempered by commercial realities, provided that authors were legislatively insulated from giving away their new-found rights under undue influence. Thus, the legislation provides for waiver of these moral rights, but only by a signed, written agreement specifying the work and the precise uses to which waiver applies.

During the year, the Office surveyed earlier federal bills, state laws, artists' contracts, U.S. case law, foreign statutes and case law and the history of the Berne Convention with respect to moral rights and waiver. It also surveyed visual

artists and their representatives to elicit objective information about their experience with VARA rights and their contractual experience with waiver. Finally, it conducted public hearings open to all interested parties to comment on their experience with VARA waivers. The Office will submit a comprehensive report and recommendations to Congress on March 1, 1996.

INTERNATIONAL ACTIVITIES

With the November publication of final regulations governing Statements of Intent for the restoration of U.S. copyright in certain motion pictures and their content, the Office fulfilled its responsibilities under the North American Free Trade Agreement (NAFTA) and its implementing legislation. NAFTA made eligible for restoration those motion pictures and their contents that were first fixed in Mexico or Canada that entered the public domain here as a result of their publication between January 1, 1978, and March 1, 1989, without the required notice of copyright and similar works that were in the public domain because of their first publication in Mexico or Canada during the above time period without a notice of copyright. Statements of Intent were required by the end of the last calendar year. The Office's regulations governing these filings reflected comments sought from all interested parties, particularly with respect to identification of restored works. A list of 349 restored motion pictures was published in the Federal Register on February 13, 1995. The list is also available in the Office's Public Information Office, and information about these works is available on the Internet.

Perhaps the most important international development during the fiscal year is the restoration of U.S. copyright in certain foreign works in accordance with the Uruguay Round Agreements Act (URAA) on December 8, 1994. Copyright protection is automatically restored on January 1, 1996, for eligible works. To be eligible, at least one author on the date of creation must have been a

citizen or domiciliary of a country, other than the United States, who is a member of the Berne Convention, the World Trade Organization (WTO), or the subject of a presidential proclamation; the work must be under copyright protection in the source country; first publication, if any, must have occurred in an eligible country and must not have occurred in the United States within 30 days; and, finally, the work must be in the public domain in the United States for failure to comply with formal requirements of U.S. copyright law, be a sound recording fixed before February 15, 1972, or for lack of national eligibility.

The Copyright Office is charged with publishing regulations for two Office filings that help the copyright owner secure remedies, particularly against so-called "reliance parties," those who were using the work prior to enactment of the URAA. The filings comprise Notices of Intent to Enforce (NIE) restored copyrights and applications for copyright registration for these works. The Office must also publish periodic lists in the Federal Register that identify restored works and their ownership when NIEs have been filed with the Office.

To reflect the legitimate concerns of interested parties in these regulations, the Office held a public hearing in March and a contemporaneous comment period. It also invited comment from more than 90 artists' rights organizations and industry groups, as well as nearly 200 foreign government agencies with copyright authority. Based upon comments from the 55 respondents and its own needs, the Office issued a Notice of Proposed Rulemaking in early July covering both filings. The final regulation was issued on September 29, 1995. That regulation is responsive to various concerns that were expressed. For example, rather than require a form for NIE filings, the Office issued a format that is available for downloading on the Internet. Only information required by the statute must be given; other information that will assist in identifying the work and the rights being enforced are suggested. The Office will make full information available on COPICS, which can be accessed on the Internet. Fees have been kept as low as possible, and credit cards will be accepted to ease payment in U.S. dollars. Finally, deposit requirements for URAA registrations have been relaxed.

Two areas of international copyright activity in which the Register has been active are the Berne Protocol and the New Instrument for the Protection of Performers and Producers of Sound Recordings. The Berne Protocol addresses several areas of ambiguity and contention about application of the 1971 Paris Act of the Berne Convention. Topics of discussion at the annual meetings, begun in November 1991, include copyright protection for computer programs and databases, the distribution right and the rental right, the concept of public communication of works, the role of compulsory licensing in emerging satellite telecommunications systems, enforcement of copyright rights, and the scope of the Berne Convention's national treatment obligations. The United States and other participating nations are evaluating the focus of these annual meetings in light of the GATT Trade Related Intellectual Property Agreement and issues raised by the Global Information Infrastructure. The United States submitted substantive proposals for discussion at the September 1995 Protocol meeting.

The New Instrument meetings represent the attempts of the United States and others to secure a higher level of international protection for sound recordings by bridging the gap in protection afforded by countries that protect recordings under neighboring rights laws and those, such as the United States, that protect recordings under copyright law. Efforts are focused on the possible creation of a new instrument to be administered by the World Intellectual Property Organization. (WIPO). This has been discussed at four committee of experts' meetings, the last held in September. Issues to be resolved include the scope of national treatment obligations, retroactive protection for pre-existing recordings, the scope of

rights in sound recordings, and the possible protection of audiovisual performers.

The Register and the Acting General Counsel attended a Worldwide Symposium in Mexico City on copyright in the Global Information Infrastructure, sponsored jointly by the WIPO and the Mexican Secretariat of Public Education. The conference stressed the need for harmonization of laws for global distribution systems for digital information.

The Office was part of a November delegation, headed by the U.S. Trade Representative's Office, that visited Greece, Saudi Arabia, the United Arab Emirates, and Egypt to promote U.S. intellectual property. Among other activities, it presented a training seminar on copyright enforcement, evaluated the status of piracy of U.S. products, and met with government officials to discuss protection for U.S. works.

A Principal Legal Advisor to the General Counsel was a member of the U.S. delegation that consulted with the Chinese Ministry of Foreign Trade and Economic Cooperation on August 22-25 regarding implementation of its recent intellectual property rights agreement. Discussions focused on market access, piracy of compact discs, laser discs and CD-ROMs, U.S. technical assistance, customs regulations, and title verification.

The Copyright Office and the WIPO jointly sponsored an International Copyright Institute, which was conducted in Spanish and English from September 18-22, 1995. Participants in the seminar included copyright officials and experts from Argentina, Bolivia, Brazil, Chile, Colombia, Cuba, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Paraguay, Peru, Uruguay, and Venezuela. Speakers from the Copyright Office, the WIPO, industry groups, and authors groups made presentations and conducted discussions on current issues and trends in the Americas, including regional and multilateral agreements, the protection of computer programs and audiovisual works, protection for record producers and performers, enforcement, and copyright in an information society.

To develop these and other international programs and policies, the Register created a new international office headed by an Associate Register for Policy and International Affairs. Shira Perlmutter, an associate professor of law at Catholic University and widely published author on copyright matters, was named to that position. She will be assisted by two policy planning advisors and two staff attorneys.

IUDICIAL DEVELOPMENTS

Judicial Review

In Custom Chrome, Inc. v. Ringer, 35 U.S.P.Q. 2d 1714 (1995), the court awarded summary judgment to defendant Acting Register of Copyrights in an action challenging her refusal to register claims to copyright in 23 motor cycle parts. Plaintiff sued under the Administrative Procedure Act, arguing that the Register's rejection was arbitrary, capricious, an abuse of discretion, and otherwise not in accordance with law.

Custom Chrome maintained that the works in question contained artistic elements that are conceptually separable from the utilitarian aspects of the works and therefore are entitled to copyright protection.

Judging the agency's decision on whether its fact finding is "within the zone of reasonableness," the court found it was a permissible construction of the statute. "The Register's decision is entitled to great weight," said the court, and "[c]ourts may not substitute their own judgment even though differing results may well be reasonable." The court declined to judge whether plaintiff's motorcycle parts were conceptually separable from the useful articles, deferring to agency expertise.

Copyrightability.

In Lotus Development Corp. v. Borland International, Inc., 49 F. 3d 807 (1st Cir. 1995), the First

Circuit reversed a number of district court decisions to hold that the menu command hierarchy of the Lotus 1-2-3 spreadsheet program was uncopyrightable as a section 102 "method of operation." Defendant's Key Reader feature, that allowed users to run 1-2-3 macro sequences on defendant's Quattro and Quattro Pro programs, were therefore not infringing. The Court declined to follow Computer Associates, Inc. v. Altai, Inc.'s abstraction, filtration, comparison test, and instead found that the menu command hierarchy was a method of operation, because it was "indispensable" to the user in operating the 1-2-3 program. The Court cited Baker v. Selden, 101 U.S. 99 (1879), in deciding that because the menu command hierarchy was designed as part of a system, rather than to explain a system, it could not be protected by copyright.

The Supreme Court granted *certiorari* to review the case; the First Circuit decision was affirmed without opinion by an equally divided Court. 116 S.Ct. 1062 (1996).

An earlier decision in the Fifth Circuit, Engineering Dynamics, Inc. v. Structural Software, Inc., 26 F. 3d 1335 (5th Cir. 1994), on the other hand, applied the abstraction, filtration, comparison analysis to affirm copyrightability of the non-literal portions of a program including the user interface. The Court left unresolved the question of the protectibility of formats and remanded the case to the district court for a determination of whether industry demand and practice dictated these formats and whether the expression constituted mere "scenes a faire."

A supplemental opinion, Engineering Dynamics, Inc. v. Structural Software, Inc., 46 F. 3d 408 (5th Cir. 1995), clarified the Court's position on protectibility of user input/output formats. Following the Supreme Court's Feist standard of originality, the Court held that copyright protects a user interface only to the extent that the selection of variable inputs from the universe of potential inputs reflects nonfunctional judgment.

The Fifth Circuit's concern for not protecting processes was echoed in another case, *Norma Ribbons & Trimming Inc. v. Little*, 51 F. 3d 45 (5th Cir. 1995). Affirming a grant of summary judgment, the Court held that ribbon flowers, made by an original manufacturing process, were not copyrightable. The only thing original in the appellee's flowers, observed the Court, was the manufacturing process, which is not copyrightable, as explicitly stated in section 102(b) of the Copyright Act.

In Warren Publishing, Inc. v. Microdos Data Corp., 52 F. 3d 950 (11th Cir. 1995), the Court of Appeals for the 11th Circuit held that the trial court did not err in holding that plaintiff's system of selecting cable system communities is sufficiently creative and original to be copyrightable. Dismissing the "sweat of the brow" doctrine, the Court held that for a copyrightable compilation, "the constitutional touchstone is originally in selection, coordination or arrangement of the preexisting materials." The level of creativity, said the Court, is "low" and the copyright is "thin." The opinion has since been vacated pending rehearing en banc. 67 F.3d 276 (11th Cir. 1995).

Scope of Protection: Synchronization of Sound Recordings

In Agee v. Paramount Communications, 59 F.3d 317 (2nd Cir. 1995), the Second Circuit Court of Appeals reversed the lower court's award of summary judgment to Paramount and established unequivocally that owners of copyright in sound recordings are entitled to compensation for synchronization of their recordings on sound tracks of audiovisual works, regardless of whether the synchronized works are distributed to the public or transmitted by satellite.

Defendant Paramount purchased a copy of a sound recording and copied portions of two songs to make the audio track of a four-minute segment of its prerecorded television program "Hard Copy." It synchronized the audio to im-

ages of an unsuccessful burglary and transmitted the program by satellite to independent television stations for nationwide broadcast. It also transmitted a 20-second promotional commercial of the program for pre-program broadcast.

Plaintiff, who owned copyright only in the recording and not in the underlying music, alleged infringements of its section 114(b) reproduction right and right to prepare derivative works. Defendant claimed that the reproduction right was not violated because only ephemeral copies were made, and the absence of performance rights for sound recordings rendered its actions non-infringing.

Citing the Copyright Office's amicus brief, Judge Newman held that Paramount's synchronization onto an audiovisual work constituted an illegal reproduction, but that physical copies made by the television were ephemeral recordings authorized by section 112.

The Court declined to rule on the derivative works issue and on whether commercial copying solely for time-shifting purposes would constitute an infringing reproduction. It did observe, however, that "mere synchronization" does not create an infringing derivative work absent a showing of "rearranged, remixed or altered sounds." Similarly, the Court found no infringing distribution by the mere transmission of a sound recording to the public on the airwaves. Distribution, said the Court, generally, but not always, requires transmission of a material object.

Ownership of Copyright

The Eleventh Circuit Court of Appeals joined the Second and Ninth Circuits in holding that oral transfers of copyright that are ratified by a later written agreement are valid under section 204(a) of the Copyright Act. Arthur Rutenburg Homes, Inc. v. Drew Homes, Inc., 29 F. 3d 1529 (11th Cir. 1994), upheld the validity of a registration certificate that named as copyright claimant a party who obtained copyright in architectural

plans by oral agreement. After registration in the Copyright Office, a written release was obtained in response to a court decision on work for hire involving another home builder in the same Circuit. The Eleventh Circuit validated the earlier oral grant and the registration made based upon it, because it was confirmed in writing before the alleged infringement occurred.

Publication

The Ninth Circuit Court of Appeals in La Cienega Music Co. v. ZZ Top, 44 F. 3d 813 (9th Cir. 1995), by declining to follow Judge Gurfein's opinion in Rosette v. Rainbo Mfg. Co., 546 F. 2d 461 (2d Cir. 1976), created a split in the Circuits on the important question of whether the pre-1978 sale of phonorecords containing sound recordings of musical compositions publishes the underlying music.

A divided Ninth Circuit held such a sale to be a publication, thereby contravening the business practice reenforced by the *Rosette* court. The Ninth Circuit said its view represents the majority view and that because the term of copyright commenced upon registration under the 1909 Act, to hold otherwise would unjustifiably prolong copyright protection and delay registration.

A petition for *certiorari* was denied by the U.S. Supreme Court. 116 S.Ct 331 (1995).

Importation and the Right of Distribution

In Parfums Givenchy, Inc. v. Drug Emporium, 38 F. 3d 477 (9th Cir.1994), cert. denied, 115 S.Ct. 1315 (1995), the Ninth Circuit held that a copyright owner's section 602(a) importation right survives until a first sale has occurred within the United States. Thus, he can enjoin domestic distribution of purchased copies that were illegally imported. In this case, the right enabled a domestic subsidiary of the French manufacturer of Amirage perfume to prevent the U.S. sale of gray market Amirage based on his ownership of copyright in

the perfume boxes. Section 602 makes the act of unauthorized importation a violation of the copyright owner's distribution right, even where the imported copies are lawfully made.

Registration

In Jefferson Airplane v. Berkeley Systems, Inc., 32 U.S.P.Q. 2d 1632 (N.D. Cal. 1994), the district court deferred to Office registration regulations and practices presented by then-music examiner Marybeth Peters. The court held that a pre-1978 registration for a sound recording does not cover artwork on the album cover. Under practices governing sound recordings registered under the 1909 Act, jacket cover art work had to be registered separately from the sound recording, and the court was unwilling to rule that a Class N registration covered all the copyrightable authorship owned by the plaintiff.

Copyright Deposit

The First Circuit Court of Appeals declined to invalidate copyright based upon "immaterial discrepancies" in the source code deposited with the Copyright Office and that marketed commercially in Data General Corp. v. Grumman Systems Support Corp., 36 F. 3d 1147 (1st Cir. 1994). The Court likened minor errors in the deposit to similar ones in the application form and held that because neither the identification of the work nor the determination of copyrightability was affected, the minor error in the deposit should not destroy the presumption of validity accorded the registration.

Termination Rights: Derivative Works

In Woods v. Bourne Co., 60 F.3d 978 (2d Cir. 1995), the Second Circuit partially reversed the district court holding that the derivative works exception to the author's right of recapture under the termination provisions of section 304(c)(6)(A)

applied to post-termination performance royalties for use of the song "When the Red, Red Robin Comes Bob, Bob, Bobbin' Along" in audiovisual works. This was so even if the musical arrangement was not sufficiently original to constitute a copyrightable derivative work, because audiovisual works by definition qualify as derivative works. Relying on Mills Music, Inc. v. Snyder, 469 U.S.153 (1985), the Court held that the publisher could continue to collect audiovisual performance right royalties for the song itself after termination in accordance with license terms in effect prior to termination.

The issue of originality of the musical arrangements was also discussed. The district court found that certain musical arrangements were not sufficiently original to constitute copyrightable derivative works; therefore, the derivative work exception did not apply. The Second Circuit agreed; it stated that in order for a work to qualify as a derivative work, it must be independently copyrightable. The district court's reliance on L. Batlin & Son, Inc. v Snyder, 356 F.2d 486 (2d Cir.) cert. denied, 429 U.S.857 (1976), for the proposition that the modification to the composition must be an original work of authorship was correct. However, the Court criticized the district court dicta that seemed to call for a higher standard than required; the district court had referred to "unusual vocal treatment, additional lyrics of consequence, unusual altered harmonies, novel sequential uses of themes..."841 F. Supp. at 121. Under the correct less demanding standard, the Court affirmed the district court finding that the arrangements were not copyrightable. The registration certificates, although accorded prima facie evidence of copyrightable material in the musical arrangements, were not controlling in light of expert and lay testimony to the contrary.

Infringement

In Advanced Computer Services of Michigan, Inc. v. MAI Systems Corp., 845 F.Supp 356 (E.D.Va.

1994), the court held that the plaintiff service organization infringed the defendant's copyright in computer programs by loading those programs from a computer's hard drive or permanent memory to a computer's random access memory ("RAM"), which constitutes the making of a "copy" under section 101 of the Copyright Act. The court rejected the plaintiff's arguments that RAM is not a material object but simply a collection of positive and negative charges and that RAM is too transitory, since a program that is fixed only in RAM momentarily disappears when the computer is turned off. The court said that although the contents of RAM are, to some extent, ephemeral or transitory, the Copyright Act does not require absolute permanence for the creation of a copy. All that is required is that the work be "fixed" in a material object that is "sufficiently permanent or stable to permit it to be perceived, reproduced or otherwise communicated for a period of more than transitory duration." Copyright protection, said the court, extends to computer programs that can be perceived, reproduced, or otherwise communicated with or without the aid of a machine or device. Where a program is loaded into RAM and maintained there for minutes or longer to enable technicians to service and repair computer systems, it is sufficiently "fixed" to constitute a "copy."

In another important computer software case involving merger, Apple Computer, Inc. v. Microsoft Corp., 32 U.S.P.Q. 2d 1086 (9th Cir. 1994), cert. denied, 115 S.Ct. 1176 (1995), the Ninth Circuit Court of Appeals held that when the range of protectible expression is narrow, the appropriate standard for infringing copying is "virtual identity" between the works as a whole. In this case, because all the individual components of Apple's graphic user interface (GUI) were eilicensed company to another uncopyrightable and the only originality was in the selection and arrangement of the GUI as a whole, protection was "thin," and plaintiff failed to prove copying to the extent of virtual identity. Another split among Circuit Courts arose over the issue of the statute of limitations for an infringement action. Rejecting the Seventh Circuit's lead, the Fifth Circuit Court of Appeals in Makedwde Publishing Co. v. Johnson, 37 F. 3d 180 (5th Cir. 1994), was persuaded by the Ninth, Sixth and Second Circuits' interpretation of section 507(b). It held that for purposes of the statute of limitations governing civil infringement, only acts committed within the three-year period are included, and no "continuing tort" theory can be applied to embrace acts committed before that time that continue to cause harm within the three-year period.

The case involved an allegedly infringing recording and distribution of a song by a company with whom defendant had not been affiliated since 1985. The court found that plaintiff's claim accrued on the date of defendant's last act of infringement and expired three years thereafter. In so doing, the Court rejected the lower court's finding that defendant remained subject to suit after his infringing actions ceased because he failed "to take reasonable steps to prevent others with whom he had previously collaborated from continuing to infringe."

In Aymes v. Bonelli, 47 F. 3d 23 (2d Cir. 1995), the Second Circuit Court of Appeals held that a company's modification of a computer program, to make changes that were necessary to continue internal use of the program in the company's business, did not create an infringing derivative work. Because the company was the rightful owner of a copy of the program, it was entitled under section 117 of the Copyright Act to make modifications "as an essential step in the utilization of the computer program."

The Court explained that section 117 implements the recommendation of the National Commission of New Technological Uses of Copyrighted Works ("CONTU"). The CONTU report states that "persons in rightful possession of copies of [computer programs] should be able to use them freely without fear of exposure to

copyright liability" (citation omitted). The modifications, concluded the Court, were essential to allow use of the program for the very purpose for which it had been purchased and therefore did not constitute infringements.

Criminal Infringement: Wire Fraud

In *United States v. la Macchia*, 871 F. Supp. 535, (D. Mass. 1994), the district court held that defendant's use of a computer bulletin board to facilitate copying of copyrighted software did not violate the criminal wire fraud statute.

Defendant, an M.I.T. student and a computer hacker, gained access to the Internet through the University's computer network. He set up an electronic bulletin board onto which he encouraged others to upload computer software and video games. He transferred these items to a second address from which they could be downloaded by those with access to his password. Based on this scheme to defraud, and without any showing of personal profit, defendant was indicted under 18 U.S.C. Sec. 1343.

The court declared the wire fraud statute did not govern this case. Copyright, said the court, is "unlike an ordinary chattel," and its infringement is governed by a carefully crafted scheme of federal protection defined in the Copyright Act. Interference with copyright does not equate with theft, conversion, or fraud and is not within the ambit of section 1343. *Dowling v. U.S.*, 473 U.S. 207 (1985). To hold otherwise, said the court, would permit criminal actions against private home computer users who copy single programs.

Fair Use

American Geophysical Union v. Texaco, Inc., 37 F. 3d 881 (2d Cir. 1994), cert. dismissed, 116 S.Ct. 592 (1995), affirmed a lower court opinion that "institutional systematic copying" of scientific journal articles was not fair use where the principal purpose of the copying was archival—to assemble a

set of papers for future research reference. Defendant Texaco purchased three subscriptions to various journals from which employees made personal copies that they kept. Each journal contains 20-25 articles. The copying involved was of eight entire articles and although the copied articles constituted a small portion of each journal, the Court observed that Texaco could have obtained photocopying licenses from the CCC and that failure to do so caused substantial harm to the value of the copyrights.

The Court analyzed all the statutory fair use factors and emphasized that the archival nature of the copying rendered it not transformative. In so doing, it reaffirmed that "the more transformative the new work, the less will be the significance of other [fair use] factors...that may weigh against a finding of fair use." Thus, even though the copying was not directly related to Texaco's overall commercial activities, and the works copied were primarily factual in nature and no copies were sold or distributed, Texaco's use was not a fair use where photocopying licenses could have been obtained. "The greater the private economic rewards reaped by the secondary user (to the exclusion of broader public benefits), the more likely the first [fair use] factor will favor the copyright holder and the less likely the use will be considered fair," said the Court.

The Court limited its holding to the facts of the case, and in a July 11th amendment, clarified that the ruling applied only to institutional copying and not to copying by individual researchers.

Another commercial copying practice was held to exceed fair use in Princeton University Press v. Michigan Document Services, Inc., 855 F. Supp. 905 (E.D. Mich. 1994), vacated on grant of reh'g en banc, 37 U.S.P.Q. 2d 1673 (1996), restored to the docket as a pending appeal, 74 F.3d 1528 (1996). Citing Basic Books, Inc. v. Kinko's Graphics Corp., 758 F. Supp. 1522 (S.D.N.Y. 1991), the Michigan court found that a copy shop's photocopying of excerpts from copyrighted works to sell as college "coursepacks" infringed works of six pub-

lishers. Defendant admitted copying between 10,000 and 15,000 excerpts each semester. The court found the infringements to be "blatant" and "willful" and awarded an injunction, enhanced statutory damages of \$5,000 per infringement, and attorneys' fees and costs. These higher fees, it said, were warranted to encourage the litigation of meritorious infringement claims.

Submitted by, Marybeth Peters

> Register of Copyrights and Associate Librarian of Congress for Copyright Services

International Copyright Relations of the United States as of September 30, 1995

This table sets forth U.S. copyright relations of current interest with the other independent nations of the world. Each entry gives country name (and alternate name) and a statement of copyright relations. The following code is used:

Berne Party to the Berne Convention for the Protection of Literary and Artistic Works as of the date given.

Appearing within parentheses is the latest Act¹ of the Convention to which the country is party. The effective date for the United States is March 1, 1989. The latest Act of the Convention to which the

United States is party is the revision done at Paris on July 24, 1971.

Bilateral copyright relations with the United States by virtue of a proclamation or treaty, as of the

date given. Where there is more than one proclamation or treaty, only the date of the first one is

given.

BAC Party to the Buenos Aires Convention of 1910, as of the date given. U.S. ratification deposited with

the Government of Argentina, May 1, 1911; proclaimed by the President of the United States, July

13, 1914.

None No copyright relations with the United States.

Phonogram Party to the Convention for the Protection of Producers of Phonograms Against Unauthorized

Duplication of Their Phonograms, Geneva, 1971, as of the date given. The effective date for the

United States is March 10, 1974.

SAT Party to the Convention Relating to the Distribution of Programme-Carrying Signals Transmitted

by Satellite, Brussels, 1974, as of the date given. The effective date for the United States is March 7,

1985.

UCC Geneva Party to the Universal Copyright Convention, Geneva, 1952, as of the date given. The effective date

for the United States is September 16, 1955.

UCC Paris Party to the Universal Copyright Convention as revised at Paris, 1971, as of the date given. The

effective date for the United States is July 10, 1974.

Unclear Became independent since 1943. Has not established copyright relations with the United States, but

may be honoring obligations incurred under former political status.

Antigua and Barbuda

Bilateral Aug. 23, 1934

UCC Geneva Feb. 13, 1958

Phonogram June 30, 1973 3

Berne June 10, 1967 (Brussels)²

BAC Apr. 19, 1950

WTO (World Trade Organization) Member of the World Trade Organization, established pursuant to the

Marrakesh Agreement of April 15, 1994, to implement the Uruguay Round Agreements. These Agreements affect, among other things, intangible property rights, including copyright and other intellectual property rights. The effective date of United States membership in the WTO is January 1, 1995. A country's membership in the World Trade Organization is effective as of the date

indicated.

Afghanistan

None WTO Jan. 1, 1995

WIO Jan. 1, 15

Albania

Berne Mar. 6, 1994 (Paris) 2

Algeria

UCC Geneva Aug. 28, 1973 UCC Paris July 10, 1974

occ 1 units juny 10, 1574

Andorra

Unclear

UCC Geneva Sept. 16, 1955

Angola

Armenia

Argentina

SAT Dec.13, 1993

WTO Jan. 1, 1995

Australia

Bilateral March 15, 1918

Berne Apr. 14, 1928 (Paris) 2

UCC Geneva May 1, 1969 Phonogram June 22, 1974

UCC Paris Feb. 28, 1978

SAT Oct. 26,1990 WTO Ian 1 1995

WTO Jan. 1, 1995

Austria

Bilateral Sept. 20, 1907 Berne Oct. 1, 1920 (Paris) ² UCC Geneva July 2, 1957 SAT Aug. 6, 1982 ⁴ UCC Paris Aug. 14, 1982 Phonogram Aug. 21, 1982 WTO Jan. 1, 1995

Bahamas, The Berne July 10, 1973 (Brussels) ² UCC Geneva Dec. 27, 1976 UCC Paris Dec. 27, 1976

Bahrain WTO Jan. 1, 1995

Bangladesh UCC Geneva Aug. 5, 1975 UCC Paris Aug. 5, 1975 WTO Jan. 1, 1995

Barbados UCC Geneva June 18, 1983 UCC Paris June 18, 1983 Berne July 30, 1983 (Paris) ² Phonogram July 29, 1983 WTO Jan. 1, 1995

Belarus UCC Geneva May 27, 1973

Belau Unclear

Belgium Berne Dec. 5, 1887 (Brussels) ² Bilateral July 1, 1891 UCC Geneva Aug. 31, 1960 WTO Jan. 1, 1995

Belize UCC Geneva Dec. 1, 1982 WTO Jan. 1, 1995

Benin (formerly Dahomey) Berne Jan. 3, 1961 (Paris)²

Bhutan None

Bolivia
BAC May 15, 1914
UCC Geneva Mar. 22, 1990
UCC Paris Mar. 22, 1990
Berne Nov. 4, 1993 (Paris) ²
WTO Sept. 13, 1995

Bosnia and Herzegovina UCC Geneva May 11, 1966 UCC Paris July 10, 1974 Berne Mar. 6, 1992 (Paris) ² SAT Mar. 6, 1992

Botswana WTO May 31, 1995

Brazil
BAC Aug. 31, 1915
Berne Feb. 9, 1922 (Paris) ²
Bilateral Apr. 2, 1957
UCC Geneva Jan. 13, 1960
Phonogram Nov. 28, 1975
UCC Paris Dec. 11, 1975
WTO Jan. 1, 1995

Brunei Darussalam WTO Jan. 1, 1995

Bulgaria Berne Dec. 5, 1921 (Paris) ² UCC Geneva June 7, 1975 UCC Paris June 7, 1975 Phonogram Sept. 6, 1995

Burkina Faso (formerly Upper Volta) Berne Aug. 19, 1963 (Paris) ² Phonogram Jan. 30, 1988 WTO June 3, 1995

Burma (See Myanmar, Union of)

Burundi WTO July 23, 1995

Cambodia UCC Geneva Sept. 16, 1955

Cameroon Berne Sept. 21, 1964 (Paris) ² UCC Geneva May 1, 1973 UCC Paris July 10, 1974

Canada Bilateral Jan. 1, 1924 Berne Apr. 10, 1928 (Rome) ² UCC Geneva Aug. 10, 1962 WTO Jan. 1, 1995

Cape Verde Unclear Central African Republic Berne Sept. 3, 1977 (Paris) ² WTO May 31, 1995

Chad Berne Nov. 25, 1971 (Brussels) ²

Chile
Bilateral May 25, 1896
BAC June 14, 1955
UCC Geneva Sept. 16, 1955
Berne June 5, 1970 (Paris) ²
Phonogram Mar. 24, 1977
WTO Jan. 1, 1995

China
Bilateral Jan. 13, 1904 ⁵
Bilateral Mar. 17, 1992 ⁹
Berne Oct. 15, 1992 (Paris) ²
UCC Geneva Oct. 30, 1992
UCC Paris Oct. 30, 1992
Phonogram Apr. 30, 1993

Colombia
BAC Dec. 23, 1936
UCC Geneva June 18, 1976
UCC Paris June 18, 1976
Berne Mar. 7, 1988 (Paris) ²
Phonogram May 16, 1994
WTO Apr. 30, 1995

Comoros Unclear

Congo Berne May 8, 1962 (Paris) ²

Costa Rica ⁶
Bilateral Oct. 19, 1899
BAC Nov. 30, 1916
UCC Geneva Sept. 16, 1955
Berne June 10, 1978 (Paris) ²
UCC Paris Mar. 7, 1980
Phonogram June 17, 1982 WTO
Jan. 1, 1995

Cote d'Ivoire (Ivory Coast) Berne Jan. 1, 1962 (Paris) ² WTO Jan. 1, 1995

Croatia UCC Geneva May 11, 1966 UCC Paris July 10, 1974 Berne Oct. 8, 1991 (Paris) ² SAT Oct. 8, 1991

Cuba

Bilateral Nov. 17, 1903 UCC Geneva June 18, 1957 WTO Apr. 20, 1995

Cyprus

Berne Feb. 24, 1964 (Paris) ² UCC Geneva Dec. 19, 1990 UCC Paris Dec. 19,1990 Phonogram Sept. 30, 1993 WTO July 30, 1995

Czech Republic

UCC Geneva Jan. 6, 1960 UCC Paris Apr. 17, 1980 Berne Jan. 1, 1993 (Paris) ² Phonogram Jan. 1, 1993 WTO Jan. 1, 1995

Czechoslovakia 11 Bilateral Mar. 1, 1927

Denmark

Bilateral May 8, 1893
Berne July 1, 1903 (Paris) ²
UCC Geneva Feb. 9, 1962
Phonogram Mar. 24, 1977
UCC Paris July 11, 1979
WTO Jan. 1, 1995

Djibouti WTO May 31, 1995

Dominica WTO Jan. 1, 1995

Dominican Republic ⁶ BAC Oct. 31, 1912 UCC Geneva May 8, 1983 UCC Paris May 8, 1983 WTO Mar. 9, 1995

Ecuador

BAC Aug. 31, 1914 UCC Geneva June 5, 1957 Phonogram Sept. 14, 1974 UCC Paris Sept. 6, 1991 Berne Oct. 9, 1991 (Paris) ²

Egypt

Berne June 7, 1977 (Paris)²

Phonogram Apr. 23, 1978 WTO June 30, 1995

El Salvador

Bilateral June 30, 1908 by virtue of Mexico City Convention, 1902 Phonogram Feb. 9, 1979 UCC Geneva Mar. 29, 1979 UCC Paris Mar. 29, 1979 Berne Feb. 19, 1994 (Paris) ² WTO May 7, 1995

Equatorial Guinea
Unclear

Estonia

Berne Oct. 26, 1994 (Paris) 2

Ethiopia None

European Community WTO Jan. 1, 1995

Fiji

Berne Dec.1, 1971 (Brussels) ² UCC Geneva Mar. 13, 1972 Phonogram Apr. 18, 1973 ³

Finland

Berne Apr. 1, 1928 (Paris) ² Bilateral Jan. 1, 1929 UCC Geneva Apr. 16, 1963 Phonogram Apr. 18, 1973 ³ UCC Paris Nov. 1, 1986 WTO Jan. 1, 1995

France

Berne Dec. 5, 1887 (Paris) ² Bilateral July 1, 1891 UCC Geneva Jan. 14, 1956 Phonogram Apr. 18, 1973 ³ UCC Paris July 10, 1974 WTO Jan. 1, 1995

Gabon

Berne Mar. 26, 1962 (Paris) ² WTO Jan. 1, 1995

Gambia, The Berne Mar. 7, 1993 (Paris) ²

Georgia Berne May 16, 1995 (Paris) ² Germany ¹⁰
Berne Dec. 5, 1887 (Paris) ²⁷
Bilateral Apr. 15, 1892
UCC Geneva Sept. 16, 1955
Phonogram May 18, 1974
UCC Paris July 10, 1974
SAT Aug. 25, 1979 ⁴

Ghana

WTO Jan. 1, 1995

UCC Geneva Aug. 22, 1962 Berne Oct. 11, 1991 (Paris) ² WTO Jan. 1, 1995

Greece

Berne Nov. 9, 1920 (Paris) ² Bilateral Mar. 1, 1932 UCC Geneva Aug. 24, 1963 SAT Oct. 22, 1991 Phonogram Feb. 9, 1994 WTO Jan. 1, 1995

Grenada Unclear

Guatemala ⁶ BAC Mar. 28, 1913 UCC Geneva Oct. 28, 1964 Phonogram Feb. 1, 1977 WTO July 21, 1995

Guinea

Berne Nov. 20, 1980 (Paris) ² UCC Geneva Nov. 13, 1981 UCC Paris Nov. 13, 1981

Guinea-Bissau Berne July 22, 1991 (Paris) ² WTO May 31, 1995

Guyana Berne Oct. 25, 1994 (Paris) ² WTO Jan. 1, 1995

Haiti

BAC Nov. 27, 1919 UCC Geneva Sept. 16, 1955

Holy See (See entry under Vatican City)

Honduras ⁶ BAC Apr. 27, 1914 Berne Jan. 25,1990 (Paris) ² Phonogram Mar. 6, 1990 WTO Jan. 1, 1995

Hong Kong WTO Jan. 1, 1995

Hungary Bilateral Oct. 16, 1912 Berne Feb. 14, 1922 (Paris) ² UCC Geneva Jan. 23, 1971 UCC Paris July 10, 1974 Phonogram May 28, 1975 WTO Jan. 1, 1995

Iceland Berne Sept. 7, 1947 (Rome) ² UCC Geneva Dec. 18, 1956 WTO Jan. 1, 1995

India
Berne Apr. 1, 1928 (Paris) ²
Bilateral Aug. 15, 1947
UCC Geneva Jan. 21, 1958
Phonogram Feb. 12, 1975
UCC Paris Apr. 7, 1988
WTO Jan. 1, 1995

Indonesia Bilateral Aug. 1, 1989 WTO Jan. 1, 1995

Iran None

Iraq None

Ireland Berne Oct. 5, 1927 (Brussels) ² Bilateral Oct. 1, 1929 UCC Geneva Jan. 20, 1959 WTO Jan. 1, 1995

Israel
Bilateral May 15, 1948
Berne Mar. 24, 1950 (Brussels) ²
UCC Geneva Sept. 16, 1955
Phonogram May 1, 1978
WTO Apr. 21, 1995

Italy Berne Dec. 5, 1887 (Paris) ² Bilateral Oct. 31, 1892 UCC Geneva Jan. 24, 1957 Phonogram Mar. 24, 1977 UCC Paris Jan. 25, 1980 SAT July 7, 1981 ⁴ WTO Jan. 1, 1995

Ivory Coast (See entry under Cote d'Ivoire)

Jamaica Berne Jan. 1, 1994 (Paris) ² Phonogram Jan. 11, 1994 WTO Mar. 9, 1995

Japan ⁸
Berne July 15, 1899 (Paris) ²
UCC Geneva Apr. 28, 1956
UCC Paris Oct. 21, 1977
Phonogram Oct. 14, 1978
WTO Jan. 1, 1995

Jordan Unclear

Kazakhstan UCC Geneva May 27, 1973

Kenya UCC Geneva Sept. 7, 1966 UCC Paris July 10, 1974 Phonogram Apr. 21, 1976 SAT Aug. 25, 1979 ⁴ Berne June 11, 1993 (Paris) ² WTO Jan. 1, 1995

Kiribati Unclear

Korea

Democratic People's Republic of Korea Unclear Republic of Korea UCC Geneva Oct. 1, 1987 UCC Paris Oct. 1, 1987 Phonogram Oct. 10, 1987

Kuwait WTO Jan. 1, 1995

WTO Jan. 1, 1995

Laos UCC Geneva Sept. 16, 1955 Latvia Berne Aug. 11, 1995 (Paris) ²

Lebanon Berne Sept. 30, 1947 (Rome) ² UCC Geneva Oct. 17, 1959

LesothoBerne Sept. 28, 1989 (Paris) ²
WTO May 31, 1995

Liberia UCC Geneva July 27, 1956 Berne Mar. 8, 1989 (Paris)²

Libya Berne Sept. 28, 1976 (Paris)²

Liechtenstein Berne July 30, 1931 (Brussels) ² UCC Geneva Jan. 22, 1959 WTO Sept. 1, 1995

Lithuania Berne Dec. 14, 1994 (Paris) ²

Luxembourg
Berne June 20, 1888 (Paris) ²
Bilateral June 29, 1910
UCC Geneva Oct. 15, 1955
Phonogram Mar. 8, 1976
WTO Jan. 1, 1995

Macau WTO Jan. 1, 1995

Macedonia (former Yugoslav Republic) Berne Sept. 8, 1991 (Paris) ²

Madagascar (Malagasy Republic) Berne Jan. 1, 1966 (Brussels) ²

Malawi UCC Geneva Oct. 26, 1965 Berne Oct. 12, 1991 (Paris) ² WTO May 31, 1995

MalaysiaBerne Oct. 1, 1990 (Paris) ²
WTO Jan. 1, 1995

Maldives WTO May 31, 1995 Mali

Berne Mar. 19, 1962 (Paris) ² WTO May 31, 1995

Malta

Berne Sept. 21, 1964 (Rome) ² UCC Geneva Nov. 19, 1968 WTO Jan. 1, 1995

Mauritania

Berne Feb. 6, 1973 (Paris) ² WTO May 31, 1995

Mauritius

UCC Geneva Mar. 12, 1968 Berne May 10, 1989 (Paris) ² WTO Jan. 1, 1995

Mexico

Bilateral Feb. 27, 1896 UCC Geneva May 12, 1957 BAC Apr. 24, 1964 Berne June 11, 1967 (Paris) ² Phonogram Dec. 21, 1973 ³ UCC Paris Oct. 31, 1975 SAT Aug. 25, 1979 ⁴ WTO Jan. 1, 1995

Monaco

Berne May 30, 1889 (Paris) ² Bilateral Oct. 15, 1952 UCC Geneva Sept. 16, 1955 Phonogram Dec. 2, 1974 UCC Paris Dec. 13, 1974

Mongolia None

Morocco Berne June 16, 1917 (Paris) ² UCC Geneva May 8, 1972 UCC Paris Jan. 28, 1976 SAT June 30, 1983 ⁴ WTO Jan. 1, 1995

Mozambique WTO Aug. 26, 1995

Myanmar, Union of (formerly Burma) WTO Jan. 1, 1995

Namibia

Berne Mar. 21, 1990 (Paris) 2

WTO Jan. 1, 1995

Nauru Unclear

Nepai None

Netherlands

Bilateral Nov. 20, 1899 Berne Nov. 1, 1912 (Paris) ² UCC Geneva June 22, 1967 UCC Paris Nov. 30, 1985 Phonogram Oct. 12, 1993 WTO Jan. 1, 1995

New Zealand

Bilateral Dec. 1, 1916
Berne Apr. 24, 1928 (Rome) ²
UCC Geneva Sept. 11, 1964
Phonogram Aug. 13, 1976
WTO Jan. 1, 1995

Nicaragua 6

BAC Dec. 15, 1913 UCC Geneva Aug. 16, 1961 SAT Aug. 25, 1979 ⁴ WTO Sept. 3, 1995

Niger

Berne May 2, 1962 (Paris) ² UCC Geneva May 15, 1989 UCC Paris May 15, 1989

Nigeria

UCC Geneva Feb. 14, 1962 Berne Sept. 14, 1993 (Paris) ² WTO Jan. 1, 1995

Norway

Berne Apr. 13, 1896 (Paris)² Bilateral July 1, 1905 UCC Geneva Jan. 23, 1963 UCC Paris Aug. 7, 1974 Phonogram Aug. 1, 1978 WTO Jan. 1, 1995

<mark>Oman</mark> None

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Pakistan Berne July 5, 1948 (Rome) ² UCC Geneva Sept. 16, 1955 WTO Jan. 1, 1995

Panama

BAC Nov. 25, 1913 UCC Geneva Oct. 17, 1962 Phonogram June 29, 1974 UCC Paris Sept. 3, 1980 SAT Sept. 25, 1985

Papua New Guinea Unclear

Paraguay

BAC Sept. 20, 1917 UCC Geneva Mar. 11, 1962 Phonogram Feb. 13, 1979 Berne Jan. 2, 1992 (Paris)² WTO Jan. 1, 1995

Peru

BAC Apr. 30, 1920 UCC Geneva Oct. 16, 1963 UCC Paris July 22, 1985 SAT Aug. 7, 1985 Phonogram Aug. 24, 1985 Berne Aug. 20, 1988 (Paris) ² WTO Jan. 1, 1995

Philippines

Bilateral Oct. 21, 1948
Berne Aug. 1, 1951 (Brussels) ²
UCC status undetermined by
UNESCO (Copyright Office
considers that UCC relations do
not exist.)
WTO Jan. 1, 1995

Poland

Berne Jan. 28, 1920 (Paris) ² Bilateral Feb. 16, 1927 UCC Geneva Mar. 9, 1977 UCC Paris Mar. 9, 1977 WTO July 1, 1995

Portugal

Bilateral July 20, 1893 Berne Mar. 29, 1911 (Paris) ² UCC Geneva Dec. 25, 1956 UCC Paris July 30, 1981 WTO Jan. 1, 1995

Qatar None Romania

Berne Jan. 1, 1927 (Rome) ² Bilateral May 14, 1928 WTO Jan. 1, 1995

Russian Federation

UCC Geneva May 27, 1973 SAT Dec. 25, 1991 UCC Paris Mar. 9, 1995 Berne Mar. 13, 1995 (Paris) ² Phonogram Mar. 13, 1995

Rwanda

Berne Mar. 1, 1984 (Paris) ² UCC Geneva Nov. 10, 1989 UCC Paris Nov. 10, 1989

St. Christopher (St. Kitts) and Nevis

Berne Apr. 9, 1995 (Paris) 2

Saint Lucia

Berne Aug. 24, 1993 (Paris) ² WTO Jan. 1, 1995

Saint Vincent and the Grenadines UCC Geneva Apr. 22, 1985

UCC Paris Apr. 22, 1985 WTO Jan. 1, 1995

Berne Aug. 29, 1995 (Paris) ²

San Marino None

São Tomé and Principe

Unclear Saudi Arabia

UCC Geneva July 13, 1994 UCC Paris July 13, 1994

Senegal

Berne Aug. 25, 1962 (Paris) ² UCC Geneva July 9, 1974 UCC Paris July 10, 1974 WTO Jan. 1, 1995

Seychelles Unclear

Sierra Leone WTO July 23, 1995

Singapore Bilateral May 18, 1987 WTO Jan. 1, 1995

Slovakia

UCC Geneva Jan. 6, 1960

UCC Paris Apr. 17, 1980 Berne Jan. 1, 1993 (Paris) ² Phonogram Jan. 1, 1993 WTO Jan. 1, 1995

Slovenia

UCC Geneva May 11, 1966 UCC Paris July 10, 1974 Berne June 25, 1991 (Paris) ² SAT June 25, 1991 WTO July 30, 1995

Solomon Islands

Unclear

Somalia Unclear

South Africa Bilateral July 1, 1924 Berne Oct. 3, 1928 (Brussels) ² WTO Jan. 1, 1995

Soviet Union (See entry under Russian Federation)

Spain

Berne Dec. 5, 1887 (Paris) ² Bilateral July 10, 1895 UCC Geneva Sept. 16, 1955 UCC Paris July 10, 1974 Phonogram Aug. 24, 1974 WTO Jan. 1, 1995

Sri Lanka (formerly Ceylon) Berne July 20, 1959 (Rome) ² UCC Geneva Jan. 25, 1984 UCC Paris Jan. 25, 1984 WTO Jan. 1, 1995

Sudan Unclear

Suriname Berne Feb. 23, 1977 (Paris) ² WTO Jan. 1, 1995

Swaziland WTO Jan. 1, 1995

Sweden

Berne Aug. 1, 1904 (Paris) ² Bilateral June 1, 1911 UCC Geneva July 1, 1961 Phonogram Apr. 18, 1973 ³ UCC Paris July 10, 1974 WTO Jan. 1, 1995 **Switzerland**

Berne Dec. 5, 1887 (Paris) ² Bilateral July 1, 1891 UCC Geneva Mar. 30, 1956 UCC Paris Sept. 21, 1993 SAT Sept. 24, 1993 Phonogram Sept. 30, 1993 WTO July 1, 1995

Syria Unclear

Tajikistan UCC Geneva May 27, 1973

Tanzania Berne July 25, 1994 (Paris) ² WTO Jan. 1, 1995

Thailand Bilateral Sept. 1, 1921 Berne July 17, 1931 (Paris) ² WTO Jan. 1, 1995

Togo Berne Apr. 30, 1975 (Paris) ² WTO May 31, 1995

Tonga None

Trinidad and Tobago Berne Aug. 16, 1988 (Paris) ² UCC Geneva Aug. 19, 1988 UCC Paris Aug. 19, 1988 Phonogram Oct. 1, 1988 WTO Mar. 1, 1995

Tunisia
Berne Dec. 5, 1887 (Paris) ²
UCC Geneva June 19, 1969
UCC Paris June 10, 1975
WTO Mar. 29, 1995

Turkey Berne Jan. 1, 1952 (Paris) ² WTO Mar. 26, 1995

Tuvalu Unclear

Uganda WTO Jan. 1, 1995

Ukraine UCC Geneva May 27, 1973

United Arab EmiratesNone

United Kingdom

Berne Dec. 5, 1887 (Paris) ² Bilateral Iuly 1, 1891 UCC Geneva Sept. 27, 1957 Phonogram Apr. 18, 1973³ UCC Paris July 10, 1974 WTO Jan. 1, 1995

Upper Volta

(See entry under Burkina Faso)

Uruguay

BAC Dec. 17, 1919 Berne July 10, 1967 (Paris) 2 Phonogram Jan. 18, 1983 UCC Geneva Apr. 12, 1993 UCC Paris Apr. 12, 1993 WTO Jan. 1, 1995

Vanuatu Unclear

Vatican City (Holy See) Berne Sept. 12, 1935 (Paris) 2 UCC Geneva Oct. 5, 1955 Phonogram July 18, 1977 UCC Paris May 6, 1980

Venezuela

UCC Geneva Sept. 30, 1966 Phonogram Nov. 18, 1982 Berne Dec. 30, 1982 (Paris) 2 WTO Jan. 1, 1995

Vietnam Unclear

Western Samoa Unclear

Yemen (Aden) Unclear

Yemen (San'a)

None Yugoslavia

Berne June 17, 1930 (Paris) 2 UCC Geneva May 11, 1966

UCC Paris July 10, 1974 SAT Aug. 25, 1979 4

Zaire

Berne Oct. 8, 1963 (Paris) 2 Phonogram Nov. 29, 1977

Zambia

UCC Geneva June 1, 1965 Berne Jan. 2, 1992 (Paris) 2 WTO Jan. 1, 1995

Zimbabwe

Berne Apr. 18, 1980 (Rome) 2 WTO Mar. 3, 1995

² The Berne Convention for the Protection of Literary and Artistic Works of September 9, 1886, as revised at Paris on July 24,

1971, did not enter into force with respect to the United States until March 1, 1989. The Convention for the Protection of Producers of Phonograms Against Unauthorized Duplication of Their Phonograms done at Geneva on October 29, 1971, did not enter into force with respect to the United States until March 10, 1974.

⁴ The Convention Relating to the Distribution of Programme-Carrying Signals Transmitted by Satellite done at Brussels on May 21, 1974, did not enter into force with respect to the United States until March 7, 1985.

The government of the People's Republic of China views this treaty as not binding on the PRC. In the territory administered

by the authorities on Taiwan the treaty is considered to be in force.

This country became a party to the Mexico City Convention, 1902, effective June 30, 1908, to which the United States also became a party, effective on the same date. As regards copyright relations with the United States, this Convention is considered to have been superseded by adherence of this country and the United States to the Buenos Aires Convention of 1910.

Date on which the accession by the German Empire became effective.

⁸ Bilateral copyright relations between Japan and the United States, which were formulated effective May 10, 1906, are considered to have been abrogated and superseded by the adherence of Japan to the UCC Geneva, effective April 28, 1956.

Bilateral copyright relations between the People's Republic of China and the United States of America were established. effective March 17, 1992, by a Presidential Proclamation of the same date, under the authority of section 104 of title 17 of the United States Code, as amended by the Act of October 31, 1988 (Public Law 100-568, 102 Stat. 2853, 2855).

10 The dates of adherence by Germany to multilateral treaties include adherence by the Federal Republic of Germany when that country was divided into the Federal Republic of Germany and the German Democratic Republic. However, through the accession, effective October 3, 1990, of the German Democratic Republic to the Federal Republic of Germany, in accordance with the German Unification Treaty of August 31, 1990, the German Democratic Republic ceased, on the said date, to be a sovereign state. Previously, the German Democratic Republic had become party to the Paris Act of the Berne Convention for the Protection of Literary and Artistic Works on February 18, 1978, but ceased to be a party to the said Convention on October 3, 1990. The German Democratic Republic had also been a member of the Universal Copyright Convention, having become party to the Geneva text of the said Convention on October 5, 1973, and party to the revised Paris text of the same Convention on December 10, 1980.

11 See also Czech Republic and Slovakia.

^{1 &}quot;Paris" means the Berne Convention for the Protection of Literary and Artistic Works as revised at Paris on July 24, 1971 (Paris Act); "Stockholm" means the said Convention as revised at Stockholm on July 14, 1967 (Stockholm Act); "Brussels" means the said Convention as revised at Brussels on June 26, 1948 (Brussels Act); "Rome" means the said Convention as revised at Rome on June 2, 1928 (Rome Act); "Berlin" means the said Convention as revised at Berlin on November 13, 1908 (Berlin Act). NOTE: In each case the reference to Act signifies adherence to the substantive provisions of such Act only, e.g., Articles 1 to 21 and the Appendix of the Paris Act. Articles 22 to 38 deal with administration and structure.

Number of Registrations by Subject Matter, Fiscal 1995

Category of Material	Published	Unpublished	Total
Nondramatic literary works			
Monographs and computer-related works	141,107	54,892	195,999
Serials	•	•	·
Serials (non-group)	80,988		80,988
Group Daily Newspapers	1,663		1,663
Group Serials	5,926		5,926
Total literary works	229,684	54,892	284,576
Works of the performing arts, including musical works, dramatic works, choreography and pantomimes, and motion pictures and filmstrips	50,329	113,293	163,622
Works of the visual arts, including two-dimensional works of fine and graphic art, sculptural works, technical drawings and models, photographs, cartographic works, commercial prints and labels, and works of applied arts	30,613	64,937	99,550
Sound recordings	13,602	20,406	34,008
Total	324,228	253,528	577,756
Renewals			30,606
Mask work registrations			833
Grand total all registrations			609,195
<u>-</u>			

Copyright Registrations, 1790-1995

Year(s)	Year(s)		Year(s)		
Date	Total	Date	Total	Date	Total	
1790-1869	150,000	1912	121,824	1955	224,732	
1870	5,600	1913	120,413	1956	224,908	
1871	12,688	1914	124,213	1957	225,807	
1872	14,164	1915	116,276	1958	238,935	
1873	15,352	1916	117,202	1959	241,735	
1874	16,283	1917	112,561	1960	243,926	
1875	16,194	1918	107,436	1961	247,014	
1876	15,392	1919	113,771	1962	254,776	
1877	16,082	1920	127,342	1963	264,845	
1878	16,290	1921	136,765	1964	278 <i>,</i> 987	
1879	18,528	1922	140,734	1965	293,617	
1880	20,993	1923	151,087	1966	286,866	
1881	21,256	1924	164,710	1967	294,406	
1882	23,141	1925	167,863	1968	303,451	
1883	25,892	1926	180,179	1969	301,258	
1884	27,727	1927	186,856	1970	316,466	
1885	28,748	1928	196,715	1971	329,696	
1886	31,638	1929	164,666	1972	344,574	
1887	35,467	1930	175,125	1973	353,648	
1888	38,907	1931	167,107	1974	372,832	
1889	41,297	1932	153 <i>,</i> 710	1975	401,274	
1890	43,098	1933	139,361	1976	410,969	
1891	49,197	1934	141,217	1976	² 108,762	
1892	54,74 1	1935	144,439	1977	452,702	
1893	58,957	1936	159,268	1978	331,942	
1894	62,764	1937	156,930	1979	429,004	
1895	67,578	1938	168,663	1980	464,743	
1896	<i>72,</i> 482	1939	1 <i>75,</i> 450	1981	471,178	
1897	75,035	1940	179,467	1982	468,149	
1898	75,634	1941	180,647	1983	488,256	
1899	81,416	1942	182,232	1984	502,628	
1900	95,573	1943	160,789	1985	539,165	
1901	93,299	1944	169,269	1986	560,212	
1902	93,891	1945	178,848	1987	581,276	
1903	99,122	1946	202,144	1988	565,801	
1904	104,431	1947	230,215	1989	611,328	
1905	114,747	1948	238,121	1990	643,602	
1906	118,799	1949	201,190	1991	663,684	
1907	124,814	1950	210,564	1992	606,253	
1908	120,657	1951	200,354	1993	604,894	
1909	121,141	1952	203,705	1994	1530,332	
1910	109,309	1953	218,506	1995	609,195	
1911	115,955	1954	222,665	Total	26,342,706	

¹ Estimated registrations made in the offices of the Clerks of the District Courts (source: pamphlet entitled Records in the Copyright Office Deposited by the United States District Courts Covering the Period 1790-1870, by Martin A. Roberts, Chief Assistant Librarian, Library of Congress, 1939).

² Registrations made July 1, 1976, through September 30, 1976, reported separately owing to the statuatory change making the fiscal years run from October 1 through September 30 instead of July 1 through June 30.

³ Reflects change in reporting procedure.

⁴ Approximately 65,000 claims were examined but were not assigned registration numbers in fiscal 1994 due to the conversion of the numbering operation from manual hand-stamping to an automated optical disk system.

Non-Fee Information Services to Public, Fiscal 1995

In person By correspondence By telephone	26,459 163,571 '316,179
Total	506,209
Licensing Division direct reference services	
In person	<i>7</i> 87
By correspondence	2,903
By correspondence	6,896
Total	10,586
Grand total direct reference services	516,795

¹Includes 2,698 telephone reference services provided by the Receiving and Processing Division and 2,765 telephone reference services provided by the General Counsel's Office.

Fees Received, Fiscal 1995

Receipts	Fees
Applications for Registration	\$ 11,834,448 18,520 641,546
Total	\$ 12,494,514
Fees for recordation of documents	519,142 133,058 199,050 1,147,991 117,577
Total	\$ 2,116,818
Grand Total	\$ 14,611,332
Fees transferred to the appropriation	\$ 14,563,414

Estimated Value of Materials Transferred, Fiscal 1995

to departme	sferred o other	Non-registration works transferred to other departments of the Library	Total works transferred to other departments of the Library	Average unit price	Total value of works transferred to other departments of the Library	Works transferred to the National Library of Medicine
Books	31,006	31,178	212,184	\$35.00	\$ 7,426,440	
	57,812	261,500	529,312	7.70	4,075,702	
Computer-related	ŕ					
	7,487	3,362	10,849	1	1,654,473	
	1,073	539	11,612	3	5,167,340	1
	4.336	1,621	55,957	24.00	1,342,968	
Dramatic Works, choreography, and	,	•				
	1,906		1,906	35.00	66,710	
Other works of the	_,,		- ,		•	
-	1,170		1,170	24.00	28,080	
1	22,465	4,201	26,666	10.00	266,660	32
	3,231	276	3,507	26.00	91,182	
Prints, pictures, and	J, 2 01	~	0,000		,	
	1,627	232	1,859	21.00	39,039	20
Total	52,113	302,909	855,022		\$20,158,594	53

¹ An additional 1,624 copies returned to the remitter are available for selection by the Library under Motion Picture agreements.

² 35% Software @ \$20, 20% CD ROM @ \$500 and 45% printouts of indeterminate value.

³ 95% video @ \$100 and 5% films @ \$7,000.

Financial Statement of Royalty Fees for Compulsory Licenses for Secondary Transmissions by Cable Systems for Calendar Year 1994

Royalty fees deposited	\$ 159,640,294.83 4,235,703.07 2,258,008.30 24,308.85		
Less: Operating costs Refunds issued Cost of investments Cost of initial investments Transfers out	\$ 2,190,909.00 535,241.08 163,620,959.61 (310,935.38) 79,255.00	\$	166,158,315.05
	_	\$	166,115,429.31
Balance as of September 30, 1995		\$	42,885.74 167,970,000.00
Less: Pending refunds		157,096.61	
Cable royalty fees for calendar year 1994 available for distribution by the Library of Congress			167,855,789.13

Financial Statement of Royalty Fees for Statutory Licenses for Secondary Transmissions by Satellite Carriers for Calendar Year 1994

Royalty fees deposited \$ 18,026,424.41 Interest income 520,562.59 Gain on matured securities 167,274.70	
	\$ 18,714,261.70
Less: Operating costs \$ 37,013.00 Refunds issued 9.98 Cost of investments 18,836,468.07 Cost of initial investments (166,521.23)	
·	\$ 18,706,969.82
Balance as of September 30, 1995	\$ 7,291.88 18,955,000.00
Satellite carrier royalty fees for calendar year 1994 available for distribution by the Library of Congress	\$ 18,962,291.88

Financial Statement of Royalty Fees for Statutory Obligations for Distribution of Digital Audio Recording Equipment and Media for Calendar Year 1994

Royalty fees deposited	\$ 520,488.73 7,246.26 10,082.93		
Less: Operating costs	\$	73,888.00 150,092.19 2,054.16 305,113.17	\$ 537,817.92
			\$ 531,147.52
Balance as of September 30, 1995		· · · · · · · · · · · ·	\$ 6,670.40 151,489.30
Audio Home Recording Act royalty fees for calendar year 1994 availaby the Library of Congress	ble for o	distribution	\$ 158,159.70

