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Citation: 1 William H. Manz Federal Copyright Law The Histories of the Major Enactments of the 105th 19117 1999

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including strengthening of jurisdictional provision.

Section 1103: Narcotics-related public corruption Adopts special provisions for drug-related public corruption, including severe penalties.

TITLE XII-ADMINISTRATIVE SURPONEA Section 1201: Administrative summons authority of United States Secret Service

of United States Secret Service
Allows high-ranking Secret Service agents
to issue an administrative subponea for information in cases in which the President or
other federal protectees are in danger. The
Department of Agriculture, the Resolution
Trust Corporation, and the Food and Drug Administration already have administrative subponea power

TITLE VIII-COMPLICER CRIMES Section 1301: Protection of classified government information

Penalizes individuals who deliberately break into a computer, or attempt to do so, without authority and, thereby, obtain and disseminate classified information.

Section 1302: Protection of financial, government, and other computer information

government, and other computer information Makes interstate or foreign theft of information by computer a crime. This provision is necessary in light of United States v. Brown, 925 F.2d 1301, 1308 (luth Cir. 1991), where the court held that purely intangible intellectual property, such as computer programs, cannot constitute goods, wares, merchandise, securities, or monies which have been stolen, converted, or taken within the meaning of 18 U.S.C. \$2314.

Section 1303: Protection of government computer systems

Makes two changes to §1030(a)(3), which currently prohibits intentionally accessing, currently prombits intentionally accessing, without authorization, computers used by, or for, any department or agency of the United States and thereby "adversely" affecting "the use of the Government's operation of such computer." First, it deletes the word "adversely" since this term suggest, inaction of such computer.

word "adversely" since this term suggest, inappropriately, that trespassing in a government computer may be benign. Second, the
bill replaces the phrase "the use of the Government's operation of such computer" with
the term "that use." When a computer is

an overnment, the government is

and the old used for the government, the government is not necessarily the operator, and the old phrase may lead to confusion. The bill makes a similar change to the definition of "pro-tected computer" in §1030(e) (2) (A).

Section 1304: Increased penalties for significant unauthorized use of a computer system

Amends 18 U.S.C. \$1030(a)(4) to insure that felony level sanctions apply when unauthorized use or use in excess of authorization is significant

Section 1305; Protection from damage to computer systems

Amends 18 U.S.C. § 1030(a) (5) to further protect computer systems covered by the stat-ute from damage by anyone who inten-tionally damages a computer, regardless of whether they were authorized to access the

Section 1306: Protection from threats directed against computer systems

against computer systems
Adds a new section to IB U.S.C. §1030(a) to
provide penalties for the interstate transmission of threats directed against computers and computer networks. The new section
covers any interstate or international transmission of threats against computers, computer networks, and their data and programs, whether the threat is received by
mail, telephone, electronic mail, or through
a computerized messaging service.

Section 1327: Increased manifels for receivables.

Section 1307: Increased penalties for recidivist and other sentencing changes

Amends 18 U.S.C. 1030(c) to increase pen-alties for those who have previously violated

any subsection of §1030. This section provides that anyone who is convicted twice of committing a computer offense under §1030 would be subject to enhanced penalties.

Section 1308: Civil actions

damage to economic damages, violation caused a loss of \$1,000 or Limits more during any one-year period. No limit on damages would be imposed for violations that modified or impaired the medical examination, diagnosis or treatment of a person; caused physical injury to any person; or threatened the public health or safety.

Section 1309: Mandatory reporting

The current reporting requirement under \$1030(a)(5) is eliminated. By ensuring that most high technology crimes can be prosecuted, there is less need for reporting requirements. Convictions will provide more information on computer crime. To create a mandatory reporting requirement is unnec-essary because private sector groups, such as the Forum of Incident Response and Secu-rity Teams (FIRST), are leading the effort to monitor computer crimes statistically.

Section 1310: Sentencing for fraud and related activity in connection with computers.

Requires the United States Sentencing Commission to review existing sentencing guidelines as they apply to sections 1030 (a)(2), (a)(3), (a)(4), (a)(5), and (a)(6) of Title 18 of the United States Code (The Computer Fraud and Abuse Act). The Commission must also establish guidelines to ensure that criminals convicted under these sections receive mandatory minimum sentences for not less than 1 year. Currently, judges are given great discretion in sentencing under the Computer Fraud and Abuse Act. In many Computer Fraud and Abuse Act. In many cases, the sentences don't match the crimes; and criminals receive light sentences for serious crimes. Mandatory minimum sentences will deter computer "hacking" crimes, and protect the infrastructure of computer sys-

Section 1311: Asset forfeiture for fraud and related activity in connection with computers

Amends 18 U.S.C. §1030(a)(2), (a)(3), and (a)(4) to insure that individuals who commit under the aforementioned sections will forfeit the property used in connection with those crimes. For example, computers and "hacking" software used in crimes would be subject to forfeiture.

TITLE XIV-COMPUTER SOFTWARE PIRACY Section 1401: Amendment of title 17

Amends 17 U.S.C. \$506(a) to extend criminal infringement of copyright to include any person—not just those who acted for purposes of commercial advantage or private fiposes of commercial advantage or private in-nancial gain—who willfully infringes a copy-right. Corrects the problem highlighted by the *United States* v. *LaMacchia*, 871 F. Supp. 535 (D. Mass. 1994), that a person could pirate software maliciously, so long as they received no financial gain.

Section 1402: Amendment of title 18

Amends 18 U.S.C. 2319 to allow the court. Amends in U.S.C. 2319 to allow the court, in imposing a sentence on a person convicted of software piracy, to order that the person forfeit any property used or intended to be used to commit or promote the commission of such offense.

TITLE XV-INTERNET GAMBLING Section 1501: Amendment of title 18

Amends 18 U.S.C. §1084 to insure that individuals who gamble or wager via wire or electronic communication are penalized—not just those who are in the business of gam-bling. Current statutes make it illegal only if you are in the business of sports gambling on the INTERNET. This section would make it illegal to gamble on "virtual casinos" as well as electronic sports books. Section 1502: Sentencing guidelines

Requires the United States Sentencing commission to review the deterrent effect of conimission to review the deterrent effect of existing sentencing guidelines as they apply to sections 1084 of Title 18 and promulgate guidelines to ensure that criminals convicted under section 1084 receive mandatory minimum sentences for not less than one

Section 1503: Reporting requirements

Section 1905: Reporting requirements
Requires the Attorney General to report to
Congress on (1) the problems associated with
enforcing INTERNET gambling. (2) recommendations for the best use of resources ommendations for the best use of resources of the Department of Justice to enforce section 1084 of Title 18, (3) recommendations for the best use of the resources of FCC to enforce section 1084 of title 18, and (4) an estimate of the resource of the reso mate on the amount of gambling activity on the INTERNET. It is not clear how effective law enforcement can police the INTERNET. A report may answer that question.

y Mr. SIMON (for himself, HATCH, Ms. MOSELEY-BRAUN, BOND, and Mr. ASHCROFT):

S. 1496. A bill to grant certain patent right for certain non-steroidal anti-inflammatory drugs for a 2-year period; to the Committee on the Judiciary. PROPERTY RIGHT PROTECTION LEGISLATION

Mr. SIMON. Mr. President, today, I introduce legislation to grant for a 2year period additional property right protection for oxaprozin, an important drug in treating arthritis. Oxaprozin is a non-steroidal, anti-inflammatory drug [NSAID]. It is produced and mar-keted as Daypro by the G.D. Searle & Co., headquartered in Skokie, IL. I am introducing this legislation as a matter of simple fairness and equity because of a protracted review by the Food and Drug Administration [FDA] that consumed the entire patent life

Daypro.
The Drug Price Competition and Patent Term Restoration Act of 1984, commonly referred to as the Hatch-Waxman Act, was designed in part to address the unfairness caused by unduly long FDA reviews. Unfortunately, the two major protections created by Hatch-Waxman did not remedy Daypro's situation. First, Hatch-Waxman provides patent extensions in cases of regulatory delay. Ironically, since the FDA review consumed Daypro's entire patent life, the delay rendered Daypro ineligible for a patent extension; Hatch-Waxman simply did not contemplate that an FDA review would consume the entire patent life of a drug prior to its approval. Second, Hatch-Waxman allows up to 10 years of market exclusivity to brand name drug manufacturers following protracted FDA review. If the FDA had promptly approved Daypro, Daypro would have been protected for 10 years; however, as a result of the delay, Daypro only re-ceived 5 years of marketing exclusivity protection.

protection. The legislation I am introducing today would provide Daypro 2 years of property right protection beyond the years provided in the Hatch-Waxman Act. This additional property right protection is being sought because the protection is being sought because the Document No. 18