

both) of electronic records or electronic signatures to establish the legal effect, validity, or enforceability of contracts or other records, if—

(i) such alternative procedures or requirements are consistent with this subchapter and subchapter II of this chapter; and

(ii) such alternative procedures or requirements do not require, or accord greater legal status or effect to, the implementation or application of a specific technology or technical specification for performing the functions of creating, storing, generating, receiving, communicating, or authenticating electronic records or electronic signatures; and

(B) if enacted or adopted after June 30, 2000, makes specific reference to this chapter.

(b) Exceptions for actions by States as market participants

Subsection (a)(2)(A)(ii) of this section shall not apply to the statutes, regulations, or other rules of law governing procurement by any State, or any agency or instrumentality thereof.

(c) Prevention of circumvention

Subsection (a) of this section does not permit a State to circumvent this subchapter or subchapter II of this chapter through the imposition of nonelectronic delivery methods under section 8(b)(2) of the Uniform Electronic Transactions Act.

(Pub. L. 106-229, title I, §102, June 30, 2000, 114 Stat. 467.)

§ 7003. Specific exceptions

(a) Excepted requirements

The provisions of section 7001 of this title shall not apply to a contract or other record to the extent it is governed by—

(1) a statute, regulation, or other rule of law governing the creation and execution of wills, codicils, or testamentary trusts;

(2) a State statute, regulation, or other rule of law governing adoption, divorce, or other matters of family law; or

(3) the Uniform Commercial Code, as in effect in any State, other than sections 1-107 and 1-206 and Articles 2 and 2A.

(b) Additional exceptions

The provisions of section 7001 of this title shall not apply to—

(1) court orders or notices, or official court documents (including briefs, pleadings, and other writings) required to be executed in connection with court proceedings;

(2) any notice of—

(A) the cancellation or termination of utility services (including water, heat, and power);

(B) default, acceleration, repossession, foreclosure, or eviction, or the right to cure, under a credit agreement secured by, or a rental agreement for, a primary residence of an individual;

(C) the cancellation or termination of health insurance or benefits or life insurance benefits (excluding annuities); or

(D) recall of a product, or material failure of a product, that risks endangering health or safety; or

(3) any document required to accompany any transportation or handling of hazardous materials, pesticides, or other toxic or dangerous materials.

(c) Review of exceptions

(1) Evaluation required

The Secretary of Commerce, acting through the Assistant Secretary for Communications and Information, shall review the operation of the exceptions in subsections (a) and (b) of this section to evaluate, over a period of 3 years, whether such exceptions continue to be necessary for the protection of consumers. Within 3 years after June 30, 2000, the Assistant Secretary shall submit a report to the Congress on the results of such evaluation.

(2) Determinations

If a Federal regulatory agency, with respect to matter within its jurisdiction, determines after notice and an opportunity for public comment, and publishes a finding, that one or more such exceptions are no longer necessary for the protection of consumers and eliminating such exceptions will not increase the material risk of harm to consumers, such agency may extend the application of section 7001 of this title to the exceptions identified in such finding.

(Pub. L. 106-229, title I, §103, June 30, 2000, 114 Stat. 468.)

§ 7004. Applicability to Federal and State governments

(a) Filing and access requirements

Subject to subsection (c)(2) of this section, nothing in this subchapter limits or supersedes any requirement by a Federal regulatory agency, self-regulatory organization, or State regulatory agency that records be filed with such agency or organization in accordance with specified standards or formats.

(b) Preservation of existing rulemaking authority

(1) Use of authority to interpret

Subject to paragraph (2) and subsection (c) of this section, a Federal regulatory agency or State regulatory agency that is responsible for rulemaking under any other statute may interpret section 7001 of this title with respect to such statute through—

(A) the issuance of regulations pursuant to a statute; or

(B) to the extent such agency is authorized by statute to issue orders or guidance, the issuance of orders or guidance of general applicability that are publicly available and published (in the Federal Register in the case of an order or guidance issued by a Federal regulatory agency).

This paragraph does not grant any Federal regulatory agency or State regulatory agency authority to issue regulations, orders, or guidance pursuant to any statute that does not authorize such issuance.

(2) Limitations on interpretation authority

Notwithstanding paragraph (1), a Federal regulatory agency shall not adopt any regula-

tion, order, or guidance described in paragraph (1), and a State regulatory agency is preempted by section 7001 of this title from adopting any regulation, order, or guidance described in paragraph (1), unless—

(A) such regulation, order, or guidance is consistent with section 7001 of this title;

(B) such regulation, order, or guidance does not add to the requirements of such section; and

(C) such agency finds, in connection with the issuance of such regulation, order, or guidance, that—

(i) there is a substantial justification for the regulation, order, or guidance;

(ii) the methods selected to carry out that purpose—

(I) are substantially equivalent to the requirements imposed on records that are not electronic records; and

(II) will not impose unreasonable costs on the acceptance and use of electronic records; and

(iii) the methods selected to carry out that purpose do not require, or accord greater legal status or effect to, the implementation or application of a specific technology or technical specification for performing the functions of creating, storing, generating, receiving, communicating, or authenticating electronic records or electronic signatures.

(3) Performance standards

(A) Accuracy, record integrity, accessibility

Notwithstanding paragraph (2)(C)(iii), a Federal regulatory agency or State regulatory agency may interpret section 7001(d) of this title to specify performance standards to assure accuracy, record integrity, and accessibility of records that are required to be retained. Such performance standards may be specified in a manner that imposes a requirement in violation of paragraph (2)(C)(iii) if the requirement (i) serves an important governmental objective; and (ii) is substantially related to the achievement of that objective. Nothing in this paragraph shall be construed to grant any Federal regulatory agency or State regulatory agency authority to require use of a particular type of software or hardware in order to comply with section 7001(d) of this title.

(B) Paper or printed form

Notwithstanding subsection (c)(1) of this section, a Federal regulatory agency or State regulatory agency may interpret section 7001(d) of this title to require retention of a record in a tangible printed or paper form if—

(i) there is a compelling governmental interest relating to law enforcement or national security for imposing such requirement; and

(ii) imposing such requirement is essential to attaining such interest.

(4) Exceptions for actions by government as market participant

Paragraph (2)(C)(iii) shall not apply to the statutes, regulations, or other rules of law

governing procurement by the Federal or any State government, or any agency or instrumentality thereof.

(c) Additional limitations

(1) Reimposing paper prohibited

Nothing in subsection (b) of this section (other than paragraph (3)(B) thereof) shall be construed to grant any Federal regulatory agency or State regulatory agency authority to impose or reimpose any requirement that a record be in a tangible printed or paper form.

(2) Continuing obligation under Government Paperwork Elimination Act

Nothing in subsection (a) or (b) of this section relieves any Federal regulatory agency of its obligations under the Government Paperwork Elimination Act (title XVII of Public Law 105-277).

(d) Authority to exempt from consent provision

(1) In general

A Federal regulatory agency may, with respect to matter within its jurisdiction, by regulation or order issued after notice and an opportunity for public comment, exempt without condition a specified category or type of record from the requirements relating to consent in section 7001(c) of this title if such exemption is necessary to eliminate a substantial burden on electronic commerce and will not increase the material risk of harm to consumers.

(2) Prospectuses

Within 30 days after June 30, 2000, the Securities and Exchange Commission shall issue a regulation or order pursuant to paragraph (1) exempting from section 7001(c) of this title any records that are required to be provided in order to allow advertising, sales literature, or other information concerning a security issued by an investment company that is registered under the Investment Company Act of 1940 [15 U.S.C. 80a-1 et seq.], or concerning the issuer thereof, to be excluded from the definition of a prospectus under section 77b(a)(10)(A) of this title.

(e) Electronic letters of agency

The Federal Communications Commission shall not hold any contract for telecommunications service or letter of agency for a preferred carrier change, that otherwise complies with the Commission's rules, to be legally ineffective, invalid, or unenforceable solely because an electronic record or electronic signature was used in its formation or authorization.

(Pub. L. 106-229, title I, §104, June 30, 2000, 114 Stat. 469.)

REFERENCES IN TEXT

The Government Paperwork Elimination Act, referred to in subsec. (c)(2), is title XVII of Pub. L. 105-277, div. C, Oct. 21, 1998, 112 Stat. 2681-749, which amended section 3504 of Title 44, Public Printing and Documents, and enacted provisions set out as a note under section 3504 of Title 44. For complete classification of this Act to the Code, see Tables.

The Investment Company Act of 1940, referred to in subsec. (d)(2), is title I of act Aug. 22, 1940, ch. 686, 54 Stat. 789, as amended, which is classified generally to

subchapter I (§80a-1 et seq.) of chapter 2D of this title. For complete classification of this Act to the Code, see section 80a-51 of this title and Tables.

§ 7005. Studies

(a) Delivery

Within 12 months after June 30, 2000, the Secretary of Commerce shall conduct an inquiry regarding the effectiveness of the delivery of electronic records to consumers using electronic mail as compared with delivery of written records via the United States Postal Service and private express mail services. The Secretary shall submit a report to the Congress regarding the results of such inquiry by the conclusion of such 12-month period.

(b) Study of electronic consent

Within 12 months after June 30, 2000, the Secretary of Commerce and the Federal Trade Commission shall submit a report to the Congress evaluating any benefits provided to consumers by the procedure required by section 7001(c)(1)(C)(ii) of this title; any burdens imposed on electronic commerce by that provision; whether the benefits outweigh the burdens; whether the absence of the procedure required by section 7001(c)(1)(C)(ii) of this title would increase the incidence of fraud directed against consumers; and suggesting any revisions to the provision deemed appropriate by the Secretary and the Commission. In conducting this evaluation, the Secretary and the Commission shall solicit comment from the general public, consumer representatives, and electronic commerce businesses.

(Pub. L. 106-229, title I, §105, June 30, 2000, 114 Stat. 471.)

§ 7006. Definitions

For purposes of this subchapter:

(1) Consumer

The term “consumer” means an individual who obtains, through a transaction, products or services which are used primarily for personal, family, or household purposes, and also means the legal representative of such an individual.

(2) Electronic

The term “electronic” means relating to technology having electrical, digital, magnetic, wireless, optical, electromagnetic, or similar capabilities.

(3) Electronic agent

The term “electronic agent” means a computer program or an electronic or other automated means used independently to initiate an action or respond to electronic records or performances in whole or in part without review or action by an individual at the time of the action or response.

(4) Electronic record

The term “electronic record” means a contract or other record created, generated, sent, communicated, received, or stored by electronic means.

(5) Electronic signature

The term “electronic signature” means an electronic sound, symbol, or process, attached

to or logically associated with a contract or other record and executed or adopted by a person with the intent to sign the record.

(6) Federal regulatory agency

The term “Federal regulatory agency” means an agency, as that term is defined in section 552(f) of title 5.

(7) Information

The term “information” means data, text, images, sounds, codes, computer programs, software, databases, or the like.

(8) Person

The term “person” means an individual, corporation, business trust, estate, trust, partnership, limited liability company, association, joint venture, governmental agency, public corporation, or any other legal or commercial entity.

(9) Record

The term “record” means information that is inscribed on a tangible medium or that is stored in an electronic or other medium and is retrievable in perceivable form.

(10) Requirement

The term “requirement” includes a prohibition.

(11) Self-regulatory organization

The term “self-regulatory organization” means an organization or entity that is not a Federal regulatory agency or a State, but that is under the supervision of a Federal regulatory agency and is authorized under Federal law to adopt and administer rules applicable to its members that are enforced by such organization or entity, by a Federal regulatory agency, or by another self-regulatory organization.

(12) State

The term “State” includes the District of Columbia and the territories and possessions of the United States.

(13) Transaction

The term “transaction” means an action or set of actions relating to the conduct of business, consumer, or commercial affairs between two or more persons, including any of the following types of conduct—

(A) the sale, lease, exchange, licensing, or other disposition of (i) personal property, including goods and intangibles, (ii) services, and (iii) any combination thereof; and

(B) the sale, lease, exchange, or other disposition of any interest in real property, or any combination thereof.

(Pub. L. 106-229, title I, §106, June 30, 2000, 114 Stat. 472.)

SUBCHAPTER II—TRANSFERABLE RECORDS

§ 7021. Transferable records

(a) Definitions

For purposes of this section:

(1) Transferable record

The term “transferable record” means an electronic record that—