

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.

EFFECTIVE DATE

Section effective Oct. 1, 2000, with exceptions relating to record retention and certain loans, see section 107 of Pub. L. 106-229, set out as a note under section 7001 of this title.

§ 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.)

EFFECTIVE DATE

Section effective Oct. 1, 2000, with exceptions relating to record retention and certain loans, see section 107 of Pub. L. 106-229, set out as a note under section 7001 of this title.

§ 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.)

EFFECTIVE DATE

Section effective Oct. 1, 2000, with exceptions relating to record retention and certain loans, see section 107 of Pub. L. 106-229, set out as a note under section 7001 of this title.

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—

(A) would be a note under Article 3 of the Uniform Commercial Code if the electronic record were in writing;

(B) the issuer of the electronic record expressly has agreed is a transferable record; and

(C) relates to a loan secured by real property.

A transferable record may be executed using an electronic signature.

(2) Other definitions

The terms “electronic record”, “electronic signature”, and “person” have the same meanings provided in section 7006 of this title.

(b) Control

A person has control of a transferable record if a system employed for evidencing the transfer of

interests in the transferable record reliably establishes that person as the person to which the transferable record was issued or transferred.

(c) Conditions

A system satisfies subsection (b), and a person is deemed to have control of a transferable record, if the transferable record is created, stored, and assigned in such a manner that—

(1) a single authoritative copy of the transferable record exists which is unique, identifiable, and, except as otherwise provided in paragraphs (4), (5), and (6), unalterable;

(2) the authoritative copy identifies the person asserting control as—

(A) the person to which the transferable record was issued; or

(B) if the authoritative copy indicates that the transferable record has been transferred, the person to which the transferable record was most recently transferred;

(3) the authoritative copy is communicated to and maintained by the person asserting control or its designated custodian;

(4) copies or revisions that add or change an identified assignee of the authoritative copy can be made only with the consent of the person asserting control;

(5) each copy of the authoritative copy and any copy of a copy is readily identifiable as a copy that is not the authoritative copy; and

(6) any revision of the authoritative copy is readily identifiable as authorized or unauthorized.

(d) Status as holder

Except as otherwise agreed, a person having control of a transferable record is the holder, as defined in section 1-201(20) of the Uniform Commercial Code, of the transferable record and has the same rights and defenses as a holder of an equivalent record or writing under the Uniform Commercial Code, including, if the applicable statutory requirements under section 3-302(a), 9-308, or revised section 9-330 of the Uniform Commercial Code are satisfied, the rights and defenses of a holder in due course or a purchaser, respectively. Delivery, possession, and endorsement are not required to obtain or exercise any of the rights under this subsection.

(e) Obligor rights

Except as otherwise agreed, an obligor under a transferable record has the same rights and defenses as an equivalent obligor under equivalent records or writings under the Uniform Commercial Code.

(f) Proof of control

If requested by a person against which enforcement is sought, the person seeking to enforce the transferable record shall provide reasonable proof that the person is in control of the transferable record. Proof may include access to the authoritative copy of the transferable record and related business records sufficient to review the terms of the transferable record and to establish the identity of the person having control of the transferable record.

(g) UCC references

For purposes of this subsection, all references to the Uniform Commercial Code are to the Uni-