

TTB to satisfy the requirements of 27 CFR, chapter I.

### Subpart B—Electronic Signatures

#### § 73.10 What does subpart B cover?

This subpart provides the conditions under which TTB will allow you to use electronic signatures executed to electronic forms instead of traditional handwritten signatures executed on paper forms. Where electronic signatures and their associated electronic forms meet the requirements of this part, TTB will consider the electronic signatures to be the equivalent of full handwritten signatures, initials, and other general signings this chapter requires.

#### § 73.11 What are the required components and controls for acceptable electronic signatures?

(a) *Electronic signatures not based on biometrics.* If you use electronic signatures that are not based upon biometrics you must:

(1) Employ at least two distinct identification components such as an identification code and a password;

(2) Use both identification components when executing an electronic signature to an electronic document; and

(3) Ensure that the electronic signature can only be used by the authorized user.

(b) *Electronic signatures based on biometrics.* If you use electronic signatures based upon biometrics, they must be designed to ensure that they cannot be used by anyone other than their genuine owners.

#### § 73.12 What security controls must I use for identification codes and passwords?

If you use electronic signatures based upon use of identification codes in combination with passwords, you must employ controls to ensure their security and integrity. These controls must include:

(a) Maintaining the uniqueness of each combined identification code and password, such that no two individuals have the same combination of identification code and password;

(b) Ensuring that identification code and password issuances are periodically

checked, recalled, or revised (*e.g.*, to cover such events as password aging);

(c) Following loss management procedures to electronically deauthorize lost, stolen, missing, or otherwise potentially compromised tokens, cards, or other devices that bear or generate identification code or password information, and to issue temporary or permanent replacements using suitable, rigorous controls;

(d) Using transaction safeguards to prevent unauthorized use of passwords and/or identification codes, and to detect and report in an immediate and urgent manner any attempts at their unauthorized use to the system security unit and, as appropriate, to organizational management; and

(e) Initial and periodic testing of devices, such as tokens or cards, that bear or generate identification code or password information to ensure that they function properly and have not been altered in any unauthorized manner.

### Subpart C—Electronic Filing of Documents with TTB

#### § 73.30 What does subpart C cover?

This subpart provides the conditions under which we will allow you to satisfy certain reporting requirements of this chapter by submitting forms to us electronically.

#### § 73.31 May I submit forms electronically to TTB?

Yes; you may submit an electronic form, instead of a paper form, to satisfy any reporting requirement in this chapter, only if:

(a) We have published a notice in the FEDERAL REGISTER and on our Web site (<http://www.ttb.gov>) announcing that we are prepared to receive a particular form electronically;

(b) You have registered to do so pursuant to the instructions in a notice published in the FEDERAL REGISTER and on our Web site as stated above;

(c) You submit the electronic form to an electronic document receiving system that we have designated for the receipt of that specific form; and

(d) The electronic form bears valid electronic signatures, as provided in

subpart B of this part, to the same extent that the paper submission for which it substitutes would bear handwritten signatures.

**§ 73.32 May I electronically sign forms I submit electronically to TTB?**

You may electronically sign the electronic form you submit to us if:

(a) You have registered with TTB to do so and have certified, prior to the time of such use, that the electronic signatures or digital signatures in your system are intended to be the legally binding equivalent of traditional handwritten signatures;

(b) The electronic or digital signature meets the standards of this part and is authorized by TTB in accordance with this part; and

(c) The electronic or digital signature is sufficiently trustworthy and reliable that the signing party may not repudiate the signature.

**§ 73.33 Am I legally bound by a form I sign electronically?**

Yes; by electronically signing a form you submit to us, you are agreeing to be legally bound to the same extent as if you applied a traditional handwritten signature on a paper document

submitted to satisfy the same reporting requirement. Persons using electronic signatures shall, upon TTB's request, provide additional certification or testimony that a specific electronic signature is the legally binding equivalent of the signer's handwritten signature.

**§ 73.34 When is an electronically submitted form considered timely filed?**

If you submit a form to our electronic document receiving system, your report will be considered filed on the date of the electronic postmark given by that system.

**§ 73.35 Do I need to keep paper copies of forms I submit to TTB electronically?**

Nothing in this part alters any other regulatory or statutory requirement that records be maintained in paper format. If the regulations in this chapter require you to keep paper copies of certain forms, you must continue to do so unless TTB otherwise authorizes you to maintain electronic copies of these documents through a general notice in the FEDERAL REGISTER or through a variance.

**SUBCHAPTERS G–L [RESERVED]**