fact need not be signed under oath. Willful false statements made therein, however, are punishable by fine and imprisonment (see 18 U.S.C. section 1001), and by appropriate administrative sanctions, including revocation of license pursuant to section 312(a)(1) of the Communications Act of 1934 or revocation of the spectrum leasing arrangement.

(d) "Signed," as used in this section, means, for manually filed notifications and applications only, an original hand-written signature or, for electronically filed notifications and applications only, an electronic signature. An electronic signature shall consist of the name of the licensee or spectrum lessee transmitted electronically via ULS and entered on the application as a signature.

## § 1.9055 Assignment of file numbers to spectrum leasing notifications and applications.

Spectrum leasing notifications or applications submitted pursuant to the rules of this subpart are assigned file numbers and service codes in order to facilitate processing in the manner in which applications in subpart F are assigned file numbers (see §1.926 of subpart F of this part).

## § 1.9060 Amendments, waivers, and dismissals affecting spectrum leasing notifications and applications.

- (a) Notifications and applications regarding spectrum leasing arrangements may be amended in accordance with the policies, procedures, and standards applicable to applications as set forth in subpart F of this part (see §§1.927 and 1.929 of subpart F of this part).
- (b) The Commission may waive specific requirements of the rules affecting spectrum leasing arrangements and the use of leased spectrum, on its own motion or upon request, in accordance with the policies, procedures, and standards set forth in subpart F of this part (see §1.925 of subpart F of this part).
- (c) Notifications and pending applications regarding spectrum leasing arrangements may be dismissed in accordance with the policies, procedures, and standards applicable to applications as set forth in subpart F of this

part (see §1.935 of subpart F of this part).

## § 1.9080 Private commons.

- (a) Overview. A "private commons" arrangement is an arrangement, distinct from a spectrum leasing arrangement but permitted in the same services for which spectrum leasing arrangements are allowed, in which a licensee or spectrum lessee makes certain spectrum usage rights under a particular license authorization available to a class of third-party users employing advanced communications technologies that involve peer-to-peer (device-to-device) communications and that do not involve use of the licensee's or spectrum lessee's end-to-end physical network infrastructure (e.g., base stations, mobile stations, or other related elements). In a private commons arrangement, the licensee or spectrum lessee authorizes users of certain communications devices employing particular technical parameters, as specified by the licensee or spectrum lessee, to operate under the license authorization. A private commons arrangement differs from a spectrum leasing arrangement in that, unlike spectrum leasing arrangements, a private commons arrangement does not involve individually negotiated spectrum access rights with entities that seek to provide network-based services to endusers. A private commons arrangement does not affect unlicensed operations in a particular licensed band to the extent that they are permitted pursuant to part 15.
- (b) Licensee/spectrum lessee responsibilities. As the manager of any private commons, the licensee or spectrum lessee:
- (1) Establishes the technical and operating terms and conditions of use by users of the private commons, including those relating to the types of communications devices that may be used within the private commons, consistent with the terms and conditions of the underlying license authorization;
- (2) Retains *de facto* control of the use of spectrum by users within the private commons, including maintaining reasonable oversight over the users' use of the spectrum in the private commons