Food and Drug Administration, HHS

Subpart B—Neurological Diagnostic Devices

§882.1020 Rigidity analyzer.

- (a) *Identification*. A rigidity analyzer is a device for quantifying the extent of the rigidity of a patient's limb to determine the effectiveness of drugs or other treatments.
- (b) Classification. Class II (performance standards).

§882.1030 Ataxiagraph.

- (a) *Identification*. An ataxiagraph is a device used to determine the extent of ataxia (failure of muscular coordination) by measuring the amount of swaying of the body when the patient is standing erect and with eyes closed.
- (b) Classification. Class I (general controls).

[44 FR 51730-51778, Sept. 4, 1979, as amended at 66 FR 46952, Sept. 10, 2001]

§882.1200 Two-point discriminator.

- (a) *Identification*. A two-point discriminator is a device with points used for testing a patient's touch discrimination
- (b) Classification. Class I (general controls). The device is exempt from the premarket notification procedures in subpart E of part 807 of this chapter subject to §882.9. The device is also exempt from the current good manufacturing practice requirements of the quality system regulation in part 820 of this chapter, with the exception of §820.180 of this chapter, with respect to general requirements concerning records, and §820.198 of this chapter, with respect to complaint files.

[44 FR 51730-51778, Sept. 4, 1979, as amended at 54 FR 25051, June 12, 1989; 65 FR 2319, Jan. 14, 2000]

§882.1240 Echoencephalograph.

- (a) Identification. An echoencephalograph is an ultrasonic scanning device (including A-scan, B-scan, and doppler systems) that uses noninvasive transducers for measuring intracranial interfaces and blood flow velocity to and in the head.
- (b) Classification. Class II (performance standards).

§882.1275 Electroconductive media.

- (a) Identification. Electroconductive media are the conductive creams or gels used with external electrodes to reduce the impedance (resistance to alternating current) of the contact between the electrode surface and the skin.
- (b) ${\it Classification.}$ Class II (performance standards).

§882.1310 Cortical electrode.

- (a) *Identification*. A cortical electrode is an electrode which is temporarily placed on the surface of the brain for stimulating the brain or recording the brain's electrical activity.
- (b) Classification. Class II (performance standards).

§882.1320 Cutaneous electrode.

- (a) *Identification*. A cutaneous electrode is an electrode that is applied directly to a patient's skin either to record physiological signals (e.g., the electroencephalogram) or to apply electrical stimulation.
- (b) Classification. Class II (performance standards).

§ 882.1330 Depth electrode.

- (a) *Identification*. A depth electrode is an electrode used for temporary stimulation of, or recording electrical signals at, subsurface levels of the brain.
- (b) ${\it Classification.}$ Class II (performance standards).

$\S\,882.1340$ Nasopharyngeal electrode.

- (a) *Identification*. A nasopharyngeal electrode is an electrode which is temporarily placed in the nasopharyngeal region for the purpose of recording electrical activity.
- (b) Classification. Class II (performance standards).

§ 882.1350 Needle electrode.

- (a) *Identification*. A needle electrode is a device which is placed subcutaneously to stimulate or to record electrical signals.
- (b) Classification. Class II (performance standards).

§882.1400 Electroencephalograph.

(a) *Identification*. An electroencephalograph is a device used