§ 874.3620 * Ear, nose, and throat synthetic polymer material.*

(a) Identification. Ear, nose, and throat synthetic polymer material is a device material that is intended to be implanted for use as a space-occupying substance in the reconstructive surgery of the head and neck. The device is used, for example, in augmentation rhinoplasty and in tissue defect closures in the esophagus. The device is shaped and formed by the surgeon to conform to the patient's needs. This generic type of device is made of material such as polyamide mesh or foil and porous polyethylene.

(b) Classification. Class II.

§ 874.3695 * Mandibular implant facial prosthesis.*

(a) Identification. A mandibular implant facial prosthesis is a device that is intended to be implanted for use in the functional reconstruction of mandibular deficits. The device is made of materials such as stainless steel, tantalum, titanium, cobalt-chromium based alloy, polytetrafluoroethylene, silicone elastomer, polyurethane, or polytetrafluoroethylene with carbon fibers composite.

(b) Classification. Class II.

§ 874.3730 * Laryngeal prosthesis (Taub design).*

(a) Identification. A laryngeal prosthesis (Taub design) is a device intended to direct pulmonary air flow to the pharynx in the absence of the larynx, thereby permitting esophageal speech. The device is interposed between openings in the trachea and the esophagus and may be removed and replaced each day by the patient. During phonation, air from the lungs is directed to flow through the device and over the esophageal mucosa to provide a sound source that is articulated as speech.

(b) Classification. Class II.

§ 874.3760 * Sacculotomy tack (Cody tack).*

(a) Identification. A sacculotomy tack (Cody tack) is a device that consists of a pointed stainless steel tack intended to be implanted to relieve the symptoms of vertigo. The device repeatedly ruptures the utricular membrane as the membrane expands under increased endolymphatic pressure.

(b) Classification. Class II.

§ 874.3820 * Endolymphatic shunt.*

(a) Identification. An endolymphatic shunt is a device that consists of a tube or sheet intended to be implanted to relieve the symptoms of vertigo. The device permits the unrestricted flow of excess endolymph from the distended end of the endolymphatic system into the mastoid cavity where resorption occurs. This device is made of polytetrafluoroethylene or silicone elastomer.

(b) Classification. Class II.

§ 874.3850 * Endolymphatic shunt tube with valve.*

(a) Identification. An endolymphatic shunt tube with valve is a device that consists of a pressure-limiting valve associated with a tube intended to be implanted in the inner ear to relieve symptoms of vertigo and hearing loss due to endolymphatic hydrops (increase in endolymphatic fluid) of Meniere's disease.

(b) Classification. Class II (special controls). The special control for this device is the FDA guidance document "Class II Special Controls Guideline Document: Endolymphatic Shunt Tube With Valve; Guidance for Industry and FDA."

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§ 874.3880 * Tympanostomy tube.*

(a) Identification. A tympanostomy tube is a device that is intended to be implanted for ventilation or drainage of the middle ear. The device is inserted through the tympanic membrane to permit a free exchange of air between the outer ear and middle ear. A type of tympanostomy tube known as the malleus clip tube attaches to the malleus to provide middle ear ventilation. The device is made of materials such as polytetrafluoroethylene, polyethylene, silicone elastomer, or porous polyethylene.

(b) Classification. Class II.

§ 874.3900 * Nasal dilator.*

(a) Identification. A nasal dilator is a device intended to provide temporary...