

board assembly. The circuit board assembly, including all of its parts is regarded as a fabricated component, the product of the United States, for purposes of subheading 9802.00.80, HTSUS (19 U.S.C. 1202).

[T.D. 75-230, 40 FR 43022, Sept. 18, 1975, as amended by T.D. 89-1, 53 FR 51247, Dec. 21, 1988]

§ 10.15 Fabricated components not subject to the exemption.

Fabricated components which are not products of the United States are excluded from the exemption. In addition, the exemption is not applicable to any component exported from the Customs territory of the United States:

- (a) From continuous Customs custody with remission, abatement, or refund of duty;
- (b) With benefit of drawback;
- (c) To comply with any law of the United States or regulation of any Federal agency requiring exportation; or
- (d) After manufacture or production in the United States under subheading 9813.00.05, HTSUS (19 U.S.C. 1202).

Example. Partially completed components of an electric motor are imported in several separate shipments and are entered under a temporary importation bond to be manufactured into finished motors under the provisions of subheading 9813.00.05, HTSUS (19 U.S.C. 1202). The components are completed and assembled into finished electric motors. The finished motors are exported and are assembled abroad into electric fans which are subsequently imported into the United States. Irrespective of the fact that the assembly of the motors might involve such a substantial change that the motor could be considered a product of the United States, no exemption may be given for the value of the electric motors, since they were exported after manufacture or production in the United States under the provision of subheading 9813.00.05, HTSUS (19 U.S.C. 1202).

[T.D. 75-230, 40 FR 43023, Sept. 18, 1975, as amended by T.D. 89-1, 53 FR 51247, Dec. 21, 1988]

§ 10.16 Assembly abroad.

(a) *Assembly operations.* The assembly operations performed abroad may consist of any method used to join or fit together solid components, such as welding, soldering, riveting, force fitting, gluing, laminating, sewing, or the use of fasteners, and may be preceded, accompanied, or followed by operations incidental to the assembly as illus-

trated in paragraph (b) of this section. The mixing or combining of liquids, gases, chemicals, food ingredients, and amorphous solids with each other or with solid components is not regarded as an assembly.

Example 1. A television yoke is assembled abroad from American-made magnet wire. In the foreign assembly plant the wire is despoiled and wound into a coil, the wire cut from the spool, and the coil united with other components, including a terminal panel and housing which are also American-made. The completed article upon importation would be subject to the ad valorem rate of duty applicable to television parts upon the value of the yoke less the cost or value of the American-made wire, terminal panel and housing, assembled therein. The winding and cutting of the wire are either assembly steps or steps incidental to assembly.

Example 2. An aluminum electrolytic capacitor is assembled abroad from American-made aluminum foil, paper, tape, and Mylar film. In the foreign assembly plant the aluminum foil is trimmed to the desired width, cut to the desired length, interleaved with paper, which may or may not be cut to length or despoiled from a continuous length, and rolled into a cylinder wherein the foil and paper are cut and a section of sealing tape fastened to the surface to prevent these components from unwinding. Wire or other electric connectors are bonded at appropriate intervals to the aluminum foil of the cylinder which is then inserted into a metal can, and the ends closed with a protective washer. As imported, the capacitor is subject to the ad valorem rate of duty applicable to capacitors upon the value less the cost or value of the American-made foil, paper, tape, and Mylar film. The operations performed on these components are all either assembly steps or steps incidental to assembly.

Example 3. The manufacture abroad of cloth on a loom using thread or yarn exported from the United States on spools, cops, or pirns is not considered an assembly but a weaving operation, and the thread or yarn does not qualify for the exemption. However, American-made thread used to sew buttons or garment components is qualified for the exemption because it is used in an operation involving the assembly of solid components.

(b) *Operations incidental to the assembly process.* Operations incidental to the assembly process whether performed before, during, or after assembly, do not constitute further fabrication, and shall not preclude the application of