

Title (en)

DEVICE FOR MANUFACTURING CONICAL GLASS ARTICLES, ESPECIALLY TIFFANY-STYLE LAMP SHADES

Publication

EP 0344648 A3 19901219 (DE)

Application

EP 89109557 A 19890526

Priority

DE 8807147 U 19880601

Abstract (en)

[origin: US5007575A] The invention relates to a device for producing essentially cone-shaped flat bodies, whose surface area consists of n attached segments, (preferably 4, 6, 8), each composed of a number of attached glass pieces connected to one another, particularly Tiffany-style lampshades, whereby the boundary lines of adjoining segments lie in a common plane or a straight line, having a base body or form cone for placing glass pieces to be soldered, a bottom plate placed at the form cone and a rod, that is positioned in the middle of the bottom plate and form cone. The invention is further characterized by the fact, that the rod (16) is adjustably mounted at the form cone and at the bottom plate in an axial direction, the bottom plate (15) is shaped as an n-lateral, bilateral or similar, and that when positioning the lower portion of the rod (16) and any side of the n-lateral of the bottom plate on a supporting surface (17), the diametrically opposite boundary line (18) of two segments of the body or the form cone (10) are horizontally adjustable through axial adjustment of the rod (16).

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Citation (search report)

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