

Title (en)

A method and an installation for the manufacture of a display comprising light-emitting diodes.

Title (de)

Verfahren und Anlage für die Herstellung von Anzeigevorrichtungen mit Leuchtdioden.

Title (fr)

Méthode et installation pour la fabrication de dispositifs d'affichage à diodes lumineuses.

Publication

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Application

EP 84850130 A 19840426

Priority

SE 8302420 A 19830429

Abstract (en)

A method and an installation for the manufacture of a diode holder. The method consists of forming dish-shaped reflectors in a blank (13) (for signs or the like) and making openings therein in which to mount diodes (1). In the openings the diodes are mounted such that owing to their wider rear portion they are wedged in position in the opening. The installation comprises a machine frame (14) on which a slide member, consisting of two parallel rods (16), is horizontally movable. A punching and stamping means (19) is vertically movable on the slide member. The means comprises a pair of blocks the movements of which on either side of the blank (13) are synchronized and which blocks are formed with tools designed to shape the reflectors and to make the openings in the blank (13).

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