

Title (en)

DEVICE FOR SECURING LIGHT WEIGHT ARTICLES

Title (de)

MONTAGEVORRICHTUNG FÜR DIE BEFESTIGUNG LEICHTER BAUTEILE

Title (fr)

DISPOSITIF DE MONTAGE POUR LA FIXATION D'ELEMENTS LEGERS

Publication

**EP 0764231 B1 19980107 (DE)**

Application

**EP 95915739 A 19950504**

Priority

- CH 9500103 W 19950504
- CH 178494 A 19940607

Abstract (en)

[origin: WO9533899A1] The device (1) proposed for mounting light articles on walls fitted with plastic insulation has a squat cylindrical main body (2) whose upper portion, facing outwards when mounted, has a honeycomb structure (7) and whose lower surface (3) has tooth-shaped lugs (4) projecting out from it. The main body (2) also has several air-circulation holes (11) passing through it. The honeycomb structure (7) is made up of a multiplicity of recesses (8) which do not pass right through the main body, the recesses extending in at right angles to the upper surface (6) of the main body and being open at said surface. The mounting device (1) is inserted in outwards-facing holes in the outer surface of the insulation layer so that the honeycomb structure (7) is outside and the lugs (4) inside. The lugs (4) penetrate into the insulation layer. When mounted, the device (1) lies under the plaster and a netlike reinforcement.

IPC 1-7

**E04B 1/76**

IPC 8 full level

**E04B 1/76** (2006.01); **E04B 1/38** (2006.01)

CPC (source: EP)

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