

Title (en)

Improved concealed device for wall-mounting an item of wall furniture

Title (de)

Verbesserte, verborgene Vorrichtung zur Wandmontage eines Wandmöbelementes

Title (fr)

Dispositif caché amélioré pour le montage d'un élément de meuble mural

Publication

EP 0707815 A3 19990107 (EN)

Application

EP 95203324 A 19930209

Priority

- EP 93200341 A 19930209
- IT MI920134 U 19920214
- IT MI920897 U 19921015

Abstract (en)

[origin: EP0707815A2] A concealed device for wall-mounting an item of wall furniture comprising, in combination: a plate (11) to be fixed to the furniture item, a coupling element (27) secured to said plate (11) and arranged to engage a support member (28) fixed to the wall, a first screw (19) operable by a bevel gear pair (22, 23) acting between said plate (11) and said coupling element (27) to adjust the vertical position of this latter relative to the plate (11), and a second screw (20) carrying at one end said coupling element (27) and at its opposite end a slot (26) for a screwdriver to adjust the distance between the coupling element (27) and the plate (11). According to the invention said screw (19) and said screw (20) lie in the same plane and extend perpendicular to each other from a slide (12) movable along guides (13) provided on and parallel to the plate (11). The screw (19) screwing through a threaded hole (21) in the plate (11) and the screw (20) screwing through a through hole (25) in the slide (12).
<IMAGE>

IPC 1-7

A47B 95/00

IPC 8 full level

A47B 95/00 (2006.01)

CPC (source: EP)

A47B 95/008 (2013.01)

Citation (search report)

- [A] EP 0418769 A1 19910327 - MIELE & CIE [DE]
- [AD] EP 0389054 A2 19900926 - CAMAR SPA [IT]

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