

Title (en)
Element for an assembly in front of a wall

Title (de)
Vorwandelement

Title (fr)
Élément pour un assemblage devant une paroi

Publication
EP 0731227 B1 20040616 (DE)

Application
EP 96103401 A 19960305

Priority
DE 19507765 A 19950306

Abstract (en)
[origin: EP0731227A1] The wall-section frame (2) comprises two vertical hollow profiled members (3), between which one or more cross-members (35) are fixed, accommodating fittings etc. A bottom cross-strip (27) forms a frame-supporting foot, and on it is a guide beam (87) parallel to the vertical members, and which slides and is lockable in a guide on the cross-member. An adjustable stop (90,91) determines the distance between the cross-member and the strip. At the guide on the cross-member is a spring clamp, which allows the beam to slide only when a predetermined force is applied. There can be two beams, situated symmetrically in relation to the vertical centre line of the frame, and working in two guides on the cross-member. The latter can be of channel-section, with recesses in its flanges for the guides, there being a connecting plate resting on and secured to the two flanges. The plate has protruding spring tongues forming clamping components bearing against the beams.

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E03C 1/01

IPC 8 full level
E03C 1/01 (2006.01); **E03D 11/14** (2006.01); **E04C 2/52** (2006.01)

CPC (source: EP)
E03D 11/146 (2013.01)

Cited by
EP0978598A3; EP1854927A1; WO2014040768A1; US9883777B2; US10405702B2; US11311150B2

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