

Title (en)

DEVICE FOR THE DETACHABLE AND PIVOTABLE CONNECTION OF WALL PANELS

Publication

EP 0367857 B1 19910925 (DE)

Application

EP 88118736 A 19881110

Priority

EP 88118736 A 19881110

Abstract (en)

[origin: EP0367857A1] In a device for the detachable and pivotable connection of wall panels, in particular multi-layer panels with connecting members which can be inserted into the end faces of the wall elements and which engage, with articulated shafts which are connected axially parallel next to one another at fixed distances, in a pivotably movable manner in bearings formed on neighbouring wall elements, a safe and stable connection is brought about by means of cylindrical sleeve members (5) arranged parallel at a distance from the longitudinal edges (3) in bores (4) made in end sides (13) of the wall elements (1) and articulated shafts (9) which engage slidably and rotatably in the sleeve members (5) and are interconnected at a distance by means of coupling members (10). <IMAGE>

IPC 1-7

E04B 2/74

IPC 8 full level

E04B 2/74 (2006.01)

CPC (source: EP)

E04B 2/7405 (2013.01); **E04B 2/7431** (2013.01)

Cited by

EP0505649A1; US5694997A; EP0535566A1; US11974673B2; WO0159225A1; WO9221832A1; WO2019229244A1

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