Title (en)

PANEL ANCHORAGE DEVICE

Publication

EP 0245635 B1 19920129 (DE)

Application

EP 87104715 A 19870331

Priority

DE 3616210 A 19860514

Abstract (en)

[origin: US4739602A] Facing panels can be fastened by the anchoring device of the invention to a building wall or similar anchoring base. The anchoring device has a pair of angular holders, each of which includes a holding part, fixable to the anchoring base, and a supporting part projecting horizontally. A bolt has an outer receptacle for the panels to be fastened and is formed with toothing by means of which the bolt can be mounted in the horizontal supporting parts adjustably and so as to be surrounded in a box-like manner over its axial length. For this purpose, by means of the toothing, the bolt is clamped on opposite longitudinal sides between two separate clamping plates which form the horizontal supporting parts and which are connected by means of tension parts located on both sides of the bolt. At least one of these tension parts is adjustable.

IPC 1-7

E04F 13/08

IPC 8 full level

E04F 13/08 (2006.01)

CPC (source: EP US)

E04F 13/0855 (2013.01 - EP US)

Cited by

NL1005692C2; EP0869232A1; EP0275019A3; EP0393210A1; EP0433656A1; RU186885U1

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EP 87104715 Å 19870331; AT 87104715 T 19870331; DE 3616210 A 19860514; DE 3776400 T 19870331; ES 87104715 T 19870331; GR 920400431 T 19920311; US 4887287 A 19870512