

Title (en)
Means for securing facing panels

Title (de)
Befestigungsvorrichtung von Verkleidungsplatten

Title (fr)
Dispositif de fixation de plaques de revêtement

Publication
EP 0685614 B1 19991103 (FR)

Application
EP 95401239 A 19950529

Priority
FR 9406713 A 19940601

Abstract (en)
[origin: EP0685614A1] The fixing system for panelling consists of a frame made from upper and lower horizontal members (15), each with a projecting edge to engage with a corresponding channel (18, 18') cut in the back of each panel (10). Vertical side-pieces (14) with notches (22) engage with rails or bars (20) fixed to the wall (12). The channels in the back of the panel are open at one end only, and the horizontal members are fitted into them before joining to the side-pieces e.g. by welding or adhesive, being set at an angle of 45 degrees to the horizontal. The frame components are made from aluminium, or from reinforced plastics. <IMAGE>

IPC 1-7
E04F 13/08

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP)
E04F 13/0819 (2013.01); **E04F 13/0825** (2013.01); **E04F 13/0835** (2013.01); **E04F 13/0846** (2013.01)

Cited by
GB2462422B; EP1988233A3; EP3462604A1; DE102004004763A1; US2019119926A1; US10640988B2; GB2457742A; GB2457742B; GB2522936A; GB2522936B; EP1329568A1; JP2016011541A; US6818275B2; WO2018142301A1; WO2015038085A3; US8769901B2; US8991127B2; EP3449067B1

Designated contracting state (EPC)
DE DK ES FR GB IT NL

DOCDB simple family (publication)
EP 0685614 A1 19951206; EP 0685614 B1 19991103; BE 1009870 A3 19971007; CH 690967 A5 20010315; DE 69513085 D1 19991209; DE 69513085 T2 20000217; DK 0685614 T3 20000110; ES 2137465 T3 19991216; FR 2720775 A1 19951208; FR 2720775 B1 19960809; LU 88614 A1 19951002; PT 101714 A 19951229; PT 101714 B 19970528

DOCDB simple family (application)
EP 95401239 A 19950529; BE 9500481 A 19950531; CH 152195 A 19950523; DE 69513085 T 19950529; DK 95401239 T 19950529; ES 95401239 T 19950529; FR 9406713 A 19940601; LU 88614 A 19950515; PT 10171495 A 19950530