

Title (en)
DEVICE FOR ANCHORING REAR-VENTILATED FACADE PANELS TO A BUILDING

Publication
EP 0237634 B1 19910206 (DE)

Application
EP 86116453 A 19861127

Priority
CH 107286 A 19860317

Abstract (en)
[origin: EP0237634A2] A bracket (2) can be fastened to a wall (1) in such a way that a cantilever arm (3) is pivotable thereon about a vertical pivot axis (5). A screw bolt (4) (horizontal in the mounted condition of the bracket) holds the bracket (2) and the cantilever arm (3) together. By rotating the screw bolt (4), which is axially retained on the bracket (2) and passes through the cantilever arm (3) in a threaded bore, the mutual pivot position of bracket (2) and cantilever arm (3) can be continuously adjusted in a limited manner. This makes it possible simply to adjust the inclination of the cantilever arm to the wall (1) such that the resultant of the compressive forces acting on the facade panels (7) is perpendicular to the wall (1).

IPC 1-7
E04F 13/08

IPC 8 full level
E04F 13/08 (2006.01)

CPC (source: EP)
E04F 13/0801 (2013.01)

Cited by
GB2307491A; GB2307491B

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0237634 A2 19870923; EP 0237634 A3 19881221; EP 0237634 B1 19910206; AT E60820 T1 19910215; CH 671254 A5 19890815; DE 3677500 D1 19910314

DOCDB simple family (application)
EP 86116453 A 19861127; AT 86116453 T 19861127; CH 107286 A 19860317; DE 3677500 T 19861127