

Title (en)

Method and device for fixing prefabricated walls or the like to the load-bearing structures of buildings.

Title (de)

Verfahren und Vorrichtung zum Befestigen vorgefertigter Wände an Tragbauteilen von Gebäuden.

Title (fr)

Méthode et appareil pour fixer sur la structure portante de bâtiments des murs préfabriqués.

Publication

EP 0519416 B1 19950118 (EN)

Application

EP 92110204 A 19920617

Priority

IT GE910087 A 19910621

Abstract (en)

[origin: EP0519416A1] The invention relates to a method and device for fixing prefabricated walls to the load-bearing structures of buildings. The invention provides a bracket (3) anchoring the prefabricated wall (1) to the carrying structure (2, 102), this bracket being fixed with an anchoring plate (4) to the said carrying structure (2, 102) in such a way that it can be adjusted along an axis perpendicular to the prefabricated wall (1) and along an axis parallel to the prefabricated wall (1), and being fixed to the prefabricated wall (1) with at least one supporting extension (5) which can be superposed on one face of the said prefabricated wall (1) by means of a transverse connecting pin (6) which passes through coinciding holes (105, 101) in the supporting extension (5) and in the prefabricated wall (1), the hole (101) in the prefabricated wall (1) being formed directly during the assembly operation of the said wall, using as a guide the hole (105) of the supporting extension (5) of the anchoring bracket (3) previously fixed to the carrying structure (2, 102). <IMAGE>

IPC 1-7

E04B 2/92

IPC 8 full level

E04B 2/92 (2006.01)

CPC (source: EP)

E04B 2/92 (2013.01)

Cited by

ES2139489A1; CN114346799A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0519416 A1 19921223; EP 0519416 B1 19950118; AT E117396 T1 19950215; DE 69201218 D1 19950302; ES 2067272 T3 19950316; IT 1257999 B 19960219; IT GE910087 A0 19910621; IT GE910087 A1 19921221

DOCDB simple family (application)

EP 92110204 A 19920617; AT 92110204 T 19920617; DE 69201218 T 19920617; ES 92110204 T 19920617; IT GE910087 A 19910621