Title (en)

Metal door frame for use in dry construction

Title (de)

Metallische Zarge für den trockenen Innenausbau

Title (fr)

Dormant métallique pour murs en construction à sec

Publication

EP 0814227 B1 20020925 (DE)

Application

EP 97890101 A 19970616

Priority

AT 106296 A 19960617

Abstract (en)

[origin: EP0814227A2] The frame has at least one preferably C-shaped stirrup firmly connected with it on its vertical section, supporting door hinges. One stirrup (11) is provided in the area of at least one, preferably several door hinges (5). The door hinges with their threaded bolts (7) extend to the stirrup and are preferably screwed to the frame and also the stirrup. Preferably, the stirrup in the area of its ends is connected to the frame by welding. The screw-in end of the threaded bolt (7) is formed as a thread cutter, and cuts a thread in the hole of the stirrup when the hinge is screwed into position.

IPC 1-7 (main, further and additional classification)

E06B 1/12; E05D 5/02; E06B 1/52

IPC 8 full level (invention and additional information)

E06B 1/12 (2006.01); **E05D 5/02** (2006.01); **E06B 1/00** (2006.01); **E06B 1/52** (2006.01)

CPC (invention and additional information)

E05D 5/023 (2013.01); **E06B 1/003** (2013.01); **E06B 1/12** (2013.01); E05Y 2900/132 (2013.01)

Cited by

ES2257918A1

Designated contracting state (EPC)

AT CH DE IT LI NL

DOCDB simple family

EP 0814227 A2 19971229; EP 0814227 A3 19980506; EP 0814227 B1 20020925; AT 224993 T 20021015; AT 404379 B 19981125; AT A106296 A 19980315; CZ 186697 A3 19980114; CZ 292726 B6 20031217; DE 59708299 D1 20021031