Title (en)

Fastening device

Title (de

Befestigungsvorrichtung

Title (fr)

Dispositif de fixation

Publication

EP 0722022 B2 20060726 (DE)

Application

EP 95115287 A 19950928

Priority

DE 29500286 U 19950110

Abstract (en)

[origin: EP0722022A1] The frame (10) has a wall (12) which forms a closed cross section, and has one or more surfaces (20,22) on which facing elements (40) can be supported. The elements can be pressed against the surfaces by a fastening screw (28), which fits into an open channel (16) which runs along the surfaces. The width of the channel is roughly the same as the minor diameter of the thread of the screw, and the frame may have a wall thickness in the region of the channel between the crest and root radii of the thread. The screw may also be of the self-tapping type.

IPC 8 full level

E04B 2/96 (2006.01)

CPC (source: EP)

E04B 2/967 (2013.01)

Cited by

EP1338713A3; EP0989251A3; DE102006033456B3; WO2017083991A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0722022 A1 19960717; **EP 0722022 B1 19990407**; **EP 0722022 B2 20060726**; AT E178677 T1 19990415; DE 29500286 U1 19950223; DE 59505588 D1 19990512

DOCDB simple family (application)

EP 95115287 Å 19950928; ÅT 95115287 T 19950928; DE 29500286 U 19950110; DE 59505588 T 19950928