

Title (en)

MOUNTING SYSTEM FOR THE FASTENING OR THE BEARING OF FRAMELESS GLASS PANES

Publication

EP 0282809 B1 19910515 (DE)

Application

EP 88103095 A 19880302

Priority

DE 3708574 A 19870317

Abstract (en)

[origin: EP0282809A2] The invention relates to a mounting for the fastening or bedding of frameless glass panes (25,26). The mounting comprises clamping plates (1) which clamp in the glass pane (25,26) and are held together with the aid of screws (6,7) which pass through bores (9) made in the glass pane (25,26), and a connection part which allows positive and/or non-positive connection with the adjacent glass pane or with the adjacent construction part. The connection part consists of a sheet metal tab (2) which is fitted as a separate construction part between one surface of the glass pane and the clamping plate (1) assigned to this surface. The part of the sheet metal tab (2) which permits connection with the adjacent construction part extends over the assigned clamping plate (1) parallel to the surface of the glass pane or at an angle thereto. <IMAGE>

IPC 1-7

E05D 5/02; E06B 3/02

IPC 8 full level

E05D 5/02 (2006.01); **E06B 3/02** (2006.01)

CPC (source: EP)

E05D 5/0246 (2013.01); **E06B 3/02** (2013.01); **E05Y 2800/672** (2013.01); **E05Y 2900/132** (2013.01)

Cited by

EP0581140A1; FR2792347A1; GB2237835A; GB2237835B; DE3806199A1; US4977642A; US7415800B2; FR2789416A1; EP1026356A3; WO0109470A1; US6745538B1; US6990780B2

Designated contracting state (EPC)

AT BE CH DE LI NL

DOCDB simple family (publication)

EP 0282809 A2 19880921; EP 0282809 A3 19890809; EP 0282809 B1 19910515; AT E63598 T1 19910615; DE 3708574 A1 19881006; DE 3862782 D1 19910620

DOCDB simple family (application)

EP 88103095 A 19880302; AT 88103095 T 19880302; DE 3708574 A 19870317; DE 3862782 T 19880302