

Title (en)
Hinge assembly for doors, windows and the like

Title (de)
Bandanordnung für Türen, Fenster und dergleichen

Title (fr)
Charnière pour portes, fenêtres et similaires

Publication
EP 0789124 B1 20000830 (DE)

Application
EP 97100993 A 19970123

Priority
DE 29602084 U 19960207

Abstract (en)
[origin: EP0789124A2] The arrangement involves a frame band part (32) fixed to the frame (10) and a panel or pane band part fixed to the panel or pane (20) located pivotably in relation to each other. The bands (30) with the panel or pane closed are arranged invisibly from the opening side in the interior of the fixed frame and the panel or pane. The panel or pane band part is pivotable round a hinge axis located in the interior of the fixed frame near its front wall (2). The frame band part has a cross-section vertical to the hinge axis fitting in a chamber (4) of the fixed frame. The frame band part is fixed by means of screws (46) to at least one (6) of the walls (6,7) of the chamber running vertically to the frame plane.

IPC 1-7
E05D 5/02; E05D 5/06; E05D 7/04

IPC 8 full level
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CPC (source: EP)
E05D 5/023 (2013.01); **E05D 5/06** (2013.01); **E05D 7/04** (2013.01); **E05D 5/128** (2013.01); **E05D 7/1005** (2013.01); **E05D 7/12** (2013.01); **E05D 2005/067** (2013.01); **E05D 2007/1038** (2013.01); **E05Y 2600/41** (2013.01); **E05Y 2600/63** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by
DE19900438C1; EP1132559A1; FR2867220A1; EP1146189A1; WO0144610A1

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