

Title (en)

Hinge joint, in particular for windows, doors or the like

Title (de)

Scharniergelenk, insbesondere für Fenster, Türen oder dergleichen

Title (fr)

Articulation à charnière, pour fenêtres, portes ou similaires

Publication

EP 1757762 B1 20080116 (DE)

Application

EP 05018149 A 20050822

Priority

EP 05018149 A 20050822

Abstract (en)

[origin: EP1757762A1] Hinged joint (25) has a two parts (2,26) which when hinge is assembled are connected by a hinge pin (4). For the assembly of the joint, the first hinge part forms a pre-assembled set of parts with the hinge pin and the hinge pin in its pre-assembled state is irremovably held on the first hinge part. More than a quarter, preferably more than 2/3 of the length of the hinge pin is positioned on the hinge part. The hinge pin can be slid in a limited axial direction. In its end position, it juts over the upper or lower end of the first hinge part and the casing enclosing the pin. The pre-assembled set can be put on a right or left door rabbet.

IPC 8 full level

E05D 5/12 (2006.01); **E05D 7/02** (2006.01); **E05D 7/10** (2006.01)

CPC (source: EP)

E05D 5/128 (2013.01); **E05D 7/02** (2013.01); **E05D 7/1005** (2013.01); **E05D 15/5205** (2013.01); **E05D 15/52** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1757762 A1 20070228; **EP 1757762 B1 20080116**; **EP 1757762 B2 20110420**; AT E384186 T1 20080215; DE 502005002580 D1 20080306; ES 2299932 T3 20080601; ES 2299932 T5 20110929; PL 1757762 T3 20080630; PL 1757762 T5 20110930

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