

Title (en)

Hinge with at least two hinge elements for assembly with a supporting and receiving element

Title (de)

Scharnier mit wenigstens zwei Scharnierteilen zur Anordnung in Zusammenwirken mit einem Trag- und Aufnahmeelement

Title (fr)

Charnière avec au moins deux éléments de charnière destinés à être assemblés avec un élément de support et de réception

Publication

EP 1653030 B1 20120808 (DE)

Application

EP 05109949 A 20051025

Priority

DE 102004052896 A 20041102

Abstract (en)

[origin: DE102004052896B3] Hinge comprises a fixing pin (16) having a threaded section (14, 15) interacting with a bore in the frame (9) of a support and receiving element (4) and in the bore in a connecting wall (20) of a window or door profile (7) on one side and interacting with the bore (13) in the pin or frame part of the support and receiving element. Preferred Features: A hinge part (2) assigned to the support and receiving element has a thread-less supporting bolt aligned parallel to the fixing pin and arranged in the direction of the hinge axis.

IPC 8 full level

E05D 5/02 (2006.01); **E05D 7/04** (2006.01)

CPC (source: EP)

E05D 5/023 (2013.01); **E05D 7/043** (2013.01); **E05D 5/02** (2013.01); **E05D 11/0054** (2013.01); **E05Y 2600/32** (2013.01); **E05Y 2600/322** (2013.01); **E05Y 2600/61** (2013.01); **E05Y 2600/622** (2013.01); **E05Y 2600/626** (2013.01); **E05Y 2900/132** (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)

DE 102004052896 B3 20060323; EP 1653030 A2 20060503; EP 1653030 A3 20091028; EP 1653030 B1 20120808; ES 2390125 T3 20121106; PL 1653030 T3 20121130

DOCDB simple family (application)

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