

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 A3 20091028 (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 7/04 (2006.01); **E05D 5/02** (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)

Citation (search report)

[DA] EP 1445409 A1 20040811 - SFS INTEC HOLDING AG [CH]

Cited by

CN110219534A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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