

Title (en)
Supporting and receiving element for hinges

Title (de)
Trag- und Aufnahmeelement für Scharniere

Title (fr)
Élément de support et réception pour charnières

Publication
EP 1445409 B1 20050504 (DE)

Application
EP 04001307 A 20040122

Priority
DE 10303257 A 20030128

Abstract (en)
[origin: EP1445409A1] Support and holding element (1) for hinges (2) comprises a plate-like section (4) covering a window or a door (3) in the hinge region, and a web (5) protruding approximately perpendicularly to this section and covering the end of the window or door in the hinge region. The web has openings for inserting fixing pins of the hinge part and bores for inserting fixing screws. The plate-like section consists of at least one pin (14), web part, etc. freely protruding approximately parallel to the web at least in the region of its end region facing away from the web and having a continuous bore running transversely to its longitudinal extension and axially aligned with one of the bores in the web.

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

IPC 8 full level
E05D 5/02 (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)
E05D 5/0215 (2013.01); **E05D 5/023** (2013.01); **E05D 7/043** (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
DE102004052896B3; EP1653030A3; EP1653030A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1445409 A1 20040811; **EP 1445409 B1 20050504**; AT E294911 T1 20050515; DE 10303257 B3 20040429; DE 502004000005 D1 20050609; PL 208487 B1 20110531; PL 364482 A1 20040809

DOCDB simple family (application)
EP 04001307 A 20040122; AT 04001307 T 20040122; DE 10303257 A 20030128; DE 502004000005 T 20040122; PL 36448204 A 20040120