

Title (en)

Adjustable hinge

Title (de)

Verstellbares Scharnier

Title (fr)

Charnière réglable

Publication

EP 1748137 A3 20130508 (FR)

Application

EP 06291230 A 20060728

Priority

FR 0508118 A 20050729

Abstract (en)

[origin: EP1748137A2] The hinge has a block (21) rotatably mounted on a block (11), where the blocks (11, 21) respectively comprise bearing elements (13, 23). The bearing elements are mutually cooperated in rotation with respect to an axial direction (10) of a geometric axis of a hinge pin (9). The bearing element (13) is movably mounted, in a predetermined axial adjustment range extending along the axial direction, with respect to a fixation element (12) of the block (11). The bearing element (13) is associated to a slot (14) and a locking element (15).

IPC 8 full level

E05D 7/00 (2006.01); **E05F 1/06** (2006.01); **E05D 5/12** (2006.01)

CPC (source: EP)

E05D 7/0027 (2013.01); **E05F 1/063** (2013.01); **E05D 5/128** (2013.01); **E05D 2011/0072** (2013.01)

Citation (search report)

- [XYI] EP 0747557 A1 19961211 - STEINBACH & VOLLMANN [DE]
- [Y] FR 2677397 A1 19921211 - TORDO BELGRANO SA [FR]
- [XI] EP 1217157 A2 20020626 - RAHRBACH GMBH [DE]
- [XA] EP 0777027 A1 19970604 - TORSBY VERKSTADS AB [SE]
- [X] BE 650360 A

Cited by

EP3258040A1; FR3052476A1

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 RS

DOCDB simple family (publication)

EP 1748137 A2 20070131; **EP 1748137 A3 20130508**; **EP 1748137 B1 20160928**; ES 2608919 T3 20170417; FR 2889236 A1 20070202; FR 2889236 B1 20081226

DOCDB simple family (application)

EP 06291230 A 20060728; ES 06291230 T 20060728; FR 0508118 A 20050729