

Title (en)

Adjustable hinge

Title (de)

Einstellbares Scharnier

Title (fr)

Charnière réglable

Publication

EP 2189600 A1 20100526 (EN)

Application

EP 09176556 A 20091119

Priority

IT TO20080855 A 20081119

Abstract (en)

The present invention relates to an adjustable hinge for fixtures that comprise a first element and a second element rotating around a rotation axis relative to the first element. The hinge comprises a first component (11) arranged to be fastened to one element of the fixture, and a second component (12) arranged to rotate relative to the first component (11) by means of a pivot (15) inserted between the first and second components. The first component (11) is equipped with an adjustment system comprising an adjustment component (37) arranged to stop against said one element of the fixture and to adjust the position of the hinge along an axis transverse to the rotation axis, and locking means (43a, 43b) cooperating with a holding element or counterplate (45) to lock the hinge at a desired position upon the adjustment.

IPC 8 full level

E05D 7/00 (2006.01); **E05D 7/04** (2006.01)

CPC (source: EP)

E05D 7/0027 (2013.01); **E05D 7/0423** (2013.01); **E05D 5/023** (2013.01)

Citation (applicant)

DE 4447468 A1 19951026 - HEINE & SOHN ANUBA BESCHLAEGE [DE]

Citation (search report)

- [XYI] DE 4447468 A1 19951026 - HEINE & SOHN ANUBA BESCHLAEGE [DE]
- [Y] US 4785498 A 19881122 - BROTSCHI OTHMAR [CH]
- [A] US 310033 A 18841230

Citation (examination)

DE 20018992 U1 20020314 - HAHN GMBH & CO KG DR [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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