

Title (en)

Adjustable hinge

Title (de)

Verstellbares Scharnier

Title (fr)

Charnière réglable

Publication

EP 1375800 A3 20100210 (DE)

Application

EP 03012852 A 20030606

Priority

DE 20209688 U 20020621

Abstract (en)

[origin: EP1375800A2] An adjustable hinge for furniture has a main hinge comprising a U-cross section hook shaped fixed hinge which is mounted on the furniture via fasteners through slotted holes in the mounting flanges, to provide one degree of adjustment. A threaded drive is set vertically through the U-shaped hinge, to compress the hinge for vertical adjustment. The fixed hinge has two pivot mounted hinge bars whose other ends are hinged on the door or flap.

IPC 8 full level

E05D 7/04 (2006.01); **E05D 3/14** (2006.01)

CPC (source: EP US)

E05D 7/0407 (2013.01 - EP US); **E05D 7/0423** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Citation (search report)

[DA] DE 20020998 U1 20020418 - LAUTENSCHLAEGER MEPLA WERKE [DE]

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

Designated extension state (EPC)

AL LT LV MK

DOCDB simple family (publication)

DE 20209688 U1 20020926; BR 0302103 A 20040908; CN 1307358 C 20070328; CN 1477281 A 20040225; EP 1375800 A2 20040102; EP 1375800 A3 20100210; JP 2004251099 A 20040909; JP 4009231 B2 20071114; PL 360679 A1 20031229; RU 2317390 C2 20080220; US 2004068842 A1 20040415; US 6886219 B2 20050503

DOCDB simple family (application)

DE 20209688 U 20020621; BR 0302103 A 20030620; CN 03143041 A 20030616; EP 03012852 A 20030606; JP 2003178593 A 20030623; PL 36067903 A 20030613; RU 2003119540 A 20030620; US 46586503 A 20030620