

Title (en)

ADJUSTABLE CORNER HINGE FOR A LEAF OF A WINDOW, A DOOR OR THE LIKE

Title (de)

EINSTELLBARES ECKLAGER FÜR EINEN FLÜGEL EINES FENSTERS, EINER TÜR ODER DERGLEICHEN

Title (fr)

PALIER D'ANGLE RÉGLABLE POUR VANTAIL D'UNE FENÊTRE, D'UNE PORTE OU SIMILAIRE

Publication

EP 2245252 B1 20130731 (DE)

Application

EP 08871128 A 20081213

Priority

- EP 2008010624 W 20081213
- DE 102008004355 A 20080115

Abstract (en)

[origin: WO2009089882A1] The invention relates to an adjustable corner hinge (1) for a leaf of a window, a door or the like, comprising a hinge block (10) and a hinge pin (5) for supporting the leaf, said hinge pin being adjustably fastened to the hinge block (10) by means of a grub screw (15), the grub screw, which can be rotated for the purpose of adjustment, being screwed into a threaded bore (19) of the hinge pin (5). A form-locking rotational lock (39) fixes the grub screw (15) on the hinge block (10) in at least one defined rotational position and can only be released when applying more torque.

IPC 8 full level

E05D 7/00 (2006.01); **E05D 15/52** (2006.01)

CPC (source: EP)

E05D 7/0045 (2013.01); **E05D 15/5214** (2013.01); **E05D 7/0423** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

BA RS

DOCDB simple family (publication)

DE 102008004355 A1 20090723; DE 102008004355 B4 20150312; CN 101910537 A 20101208; CN 101910537 B 20140625;
EA 018240 B1 20130628; EA 201070849 A1 20101230; EP 2245252 A1 20101103; EP 2245252 B1 20130731; PL 2245252 T3 20131231;
SI 2245252 T1 20131231; UA 101965 C2 20130527; WO 2009089882 A1 20090723

DOCDB simple family (application)

DE 102008004355 A 20080115; CN 200880125218 A 20081213; EA 201070849 A 20081213; EP 08871128 A 20081213;
EP 2008010624 W 20081213; PL 08871128 T 20081213; SI 200831073 T 20081213; UA A201010051 A 20081213