

Title (en)

Corner bearing of the wing of a window pivotable against a frame and window with such a corner bearing

Title (de)

Ecklager eines gegen einen Rahmen schwenkbaren Flügels eines Fensters und Fenster mit einem solchen Ecklager

Title (fr)

Palier d'angle d'un battant oscillant contre un cadre d'une fenêtre et fenêtre dotée d'un tel palier d'angle

Publication

EP 2341206 A3 20140521 (DE)

Application

EP 10194395 A 20101209

Priority

DE 102010000675 A 20100105

Abstract (en)

[origin: EP2341206A2] The corner hinge has a frame-sided fitting part (4), a wing-sided fitting part (5) with a handle bar arrangement (6) having two drop arms (7,8) pivoted against each other. The handle bar arrangement has a pivot bearing (9) for storage of the former drop arm at the frame-side fitting part and another pivot bearing (10) for storage of the latter drop arm at the wing-sided fitting part. An adjusting unit (13) is formed for adjusting the position of the former pivot bearing on the frame-side fitting part.

IPC 8 full level

E05D 15/52 (2006.01); **E05D 7/04** (2006.01); **E05D 15/30** (2006.01)

CPC (source: EP)

E05D 7/0423 (2013.01); **E05D 15/30** (2013.01); **E05D 15/5211** (2013.01); **E05Y 2600/45** (2013.01); **E05Y 2800/272** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [XY] DE 8912421 U1 19891130
- [Y] DE 10107471 A1 20020919 - SCHUECO INT KG [DE]
- [Y] DE 68903730 T2 19930513 - FERCO INT USINE FERRURES [FR]
- [A] EP 1849947 A1 20071031 - NIELSEN AS PEDER BESLAGFAB [DK]
- [A] DE 102007001927 B3 20080529 - ROTO FRANK AG [DE]

Cited by

EP2949849A1; EP2835483A1; DE102013215404A1; EP2740873A2; DE102012222213A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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