

Title (en)

Adjustable hinge for doors, windows or similar

Title (de)

Justierbares Band für Fenster, Türen und dergleichen

Title (fr)

Charnière réglable pour portes, fenêtres ou similaires

Publication

EP 1619335 A3 20080820 (DE)

Application

EP 05014167 A 20050630

Priority

DE 202004011541 U 20040722

Abstract (en)

[origin: EP1619335A2] The adjustable hinge for a window or door has wings (2,1) to engage the frame and leaf respectively. The leaf and -or door wings can be sectional and relatively moved on the hinge axis. The middle hinge section (3) can have a guide flange (5) which engages in a guide slot (11) in one hinge wing (12). The flange has an angled groove (5) to receive a sliding lug (14) on the wing, to allow the latter to be adjusted with respect to the rest of the hinge.

IPC 8 full level

E05D 7/04 (2006.01); **E05D 5/02** (2006.01)

CPC (source: EP)

E05D 7/0415 (2013.01); **E05D 5/0238** (2013.01); **E05D 7/0423** (2013.01); **E05D 2003/025** (2013.01); **E05Y 2201/638** (2013.01);
E05Y 2900/132 (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] DE 9300931 U1 19930311
- [A] EP 1108842 A2 20010620 - DORMA GMBH & CO KG [DE]

Cited by

CN107923204A; GB2605816A; CN110344694A; BE1024327B1; WO2016205866A1

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 MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

EP 1619335 A2 20060125; **EP 1619335 A3 20080820**; **EP 1619335 B1 20100623**; AT E472034 T1 20100715; DE 202004011541 U1 20051208;
DE 502005009782 D1 20100805; PL 1619335 T3 20101130

DOCDB simple family (application)

EP 05014167 A 20050630; AT 05014167 T 20050630; DE 202004011541 U 20040722; DE 502005009782 T 20050630;
PL 05014167 T 20050630