

Title (en)

Hinge for doors, windows or similar

Title (de)

Band für Türen, Fenster und dergleichen

Title (fr)

Charnière pour portes, fenêtres ou similaires

Publication

EP 1619334 A3 20080903 (DE)

Application

EP 05014169 A 20050630

Priority

DE 202004011539 U 20040722

Abstract (en)

[origin: EP1619334A2] The hinge for a door or window has fixing plates (10-12) which engage in grooves (7) formed in the frame and door profiles. The fixing plates are shaped to fit into the profiled grooves in the frames and are locked in place by wedges. The wedges are operated by clamping screws and engage the edges of the frame grooves.

IPC 8 full level

E05D 5/02 (2006.01)

CPC (source: EP)

E05D 5/0238 (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [X] EP 1365093 A1 20031126 - SAVIO SPA [IT]
- [X] EP 0659967 A2 19950628 - ERRETI SRL [IT]

Cited by

CN103114781A; EP2312105A1; GB2521419A; GB2521419B; EP2725174A1; EP3613931A1

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 1619334 A2 20060125; **EP 1619334 A3 20080903**; CN 1724838 A 20060125; DE 202004011539 U1 20051208; RU 2005123276 A 20070210; RU 2304680 C2 20070820

DOCDB simple family (application)

EP 05014169 A 20050630; CN 200510087452 A 20050722; DE 202004011539 U 20040722; RU 2005123276 A 20050721