Title (en)

HINGE FOR DOORS, WINDOWS OR THE LIKE

Title (de

BAND FÜR TÜREN, FENSTER ODER DERGLEICHEN

Title (fr)

Fixation pour portes, fenetres ou similaires

Publication

EP 1982033 A1 20081022 (DE)

Application

EP 07702784 A 20070116

Priority

- EP 2007000320 W 20070116
- DE 202006002236 U 20060210

Abstract (en)

[origin: WO2007090502A1] In the case of a hinge for doors, windows or the like, with an adjustment device (22) which is provided in at least one of the recesses (4), can be used to shift the hinge pin (8) parallel to itself and has a hinge pin bushing (6), which receives the hinge pin (8) and has at least one radial projection (7) which is in engagement with a trough (5) in the recess (4), and comprises a drive with which the hinge pin bushing (6) can be shifted in the shifting direction while pivoting or rolling about the at least one radial projection (7), the drive comprises an adjustment screw (9, 18) which interacts in a form-fitting manner with the hinge pin bushing (6) on the side which lies opposite the at least one radial projection (7), and which engages in a threaded hole (10) which is provided in the hinge part and runs approximately in the adjustment direction.

IPC 8 full level

E05D 7/00 (2006.01)

CPC (source: EP)

E05D 7/0045 (2013.01); E05D 2007/0081 (2013.01); E05Y 2900/132 (2013.01); E05Y 2900/148 (2013.01)

Citation (search report

See references of WO 2007090502A1

Cited by

EP2275631A3

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 202006002236 U1 20070621; EP 1982033 A1 20081022; WO 2007090502 A1 20070816

DOCDB simple family (application)

DE 202006002236 U 20060210; EP 07702784 A 20070116; EP 2007000320 W 20070116