

Title (en)

HINGE PART FOR DOOR OR WINDOW HINGE OR THE LIKE

Title (de)

BANDEIL FÜR EIN BAND FÜR TÜREN, FENSTER UND DERGLEICHEN

Title (fr)

PARTIE DE PENTURE POUR PENTURE DE PORTE, DE FENETRE OU SIMILAIRE

Publication

EP 1527245 A1 20050504 (DE)

Application

EP 03792177 A 20030704

Priority

- DE 20212055 U 20020805
- EP 0307182 W 20030704

Abstract (en)

[origin: WO2004018815A1] The invention concerns a hinge part (100) for a door or window hinge or the like, comprising a frame-side hinge part and a leaf-side hinge part. Said hinge part (100) comprises: a fixing part (6) horizontally cantilevered laterally relative to the turning joint portion (3) of one of the hinge parts, said fixing part (6) being designed to fix the hinge part (100) to a front surface (2) of the fixed frame or of the leaf (1); a guide (9, 11, 10, 12) whereat the turning joint portion (3) can be displaced over the fixing part (6) horizontally and parallel to the frame plane; and an adjusting mechanism whereby the displacement can be carried out. The invention is characterized in that the fixing part (6) is urged into engagement from the rear with the turning joint portion (3) between the latter and the front surface (2) and in that the guide (9, 11, 10, 12) is located on the opposite external sides of the turning joint portion (3) and of the fixing part (6).

IPC 1-7

E05D 7/04

IPC 8 full level

E05D 7/04 (2006.01)

CPC (source: EP)

E05D 7/04 (2013.01); **E05D 7/0415** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

See references of WO 2004018815A1

Cited by

WO2023052212A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 20212055 U1 20031218; AU 2003249958 A1 20040311; DK 1527245 T3 20130610; EP 1527245 A1 20050504; EP 1527245 B1 20130327; ES 2409335 T3 20130626; PL 215456 B1 20131231; PL 373134 A1 20050822; RU 2005106226 A 20050827; RU 2291942 C2 20070120; UA 79627 C2 20070710; WO 2004018815 A1 20040304

DOCDB simple family (application)

DE 20212055 U 20020805; AU 2003249958 A 20030704; DK 03792177 T 20030704; EP 0307182 W 20030704; EP 03792177 A 20030704; ES 03792177 T 20030704; PL 37313403 A 20030704; RU 2005106226 A 20030704; UA 2005002036 A 20030704