

Title (en)

MOUNTING FOR FASTENING PINS OF A WINDOW, DOOR OR FURNITURE HINGE

Title (de)

HALTERUNG FÜR BEFESTIGUNGSZAPFEN EINES FENSTER-, TÜR- ODER MÖBELSCHARNIERS

Title (fr)

SUPPORT POUR BROCHE DE FIXATION D'UNE CHARNIERE DE FENETRE, DE PORTE OU DE MEUBLE

Publication

EP 1023516 B1 20030423 (DE)

Application

EP 98955404 A 19980918

Priority

- DE 19745569 A 19971015
- EP 9805951 W 19980918

Abstract (en)

[origin: EP1103686A2] The hinge (2) for the door or window has one section secured into the fixed frame and has the other section attached to a shaft (1) which is located in a bore in the end face of the window/door . The inner end of the shaft is threaded into a threaded disc (5) which has an outer thread meshing with the inner end of an adjuster (3) located in a separate bore in the door/window. Rotating the adjuster in either direction adjusts the axial position of the hinge shaft and thereby adjusts the alignment of the window/door in the fixed frame.

IPC 1-7

E05D 7/04

IPC 8 full level

E05D 7/04 (2006.01)

CPC (source: EP)

E05D 7/043 (2013.01); **E05D 7/0423** (2013.01); **E05D 2007/0446** (2013.01); **E05D 2007/0476** (2013.01); **E05Y 2201/71** (2013.01);
E05Y 2600/61 (2013.01); **E05Y 2600/62** (2013.01); **E05Y 2800/29** (2013.01); **E05Y 2900/20** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1103686 A2 20010530; EP 1103686 A3 20020123; EP 1103686 B1 20030507; AT E238479 T1 20030515; AT E239850 T1 20030515;
AU 1225899 A 19990503; BG 104271 A 20001229; BG 64133 B1 20040130; CZ 20001190 A3 20011114; CZ 297800 B6 20070404;
DE 19745569 C1 19981119; DE 59808092 D1 20030528; DE 59808314 D1 20030612; EE 04285 B1 20040415; EE 200000160 A 20010416;
EP 1023516 A1 20000802; EP 1023516 B1 20030423; IL 135568 A0 20010520; NO 20001933 D0 20000413; NO 20001933 L 20000413;
NO 313807 B1 20021202; PL 187556 B1 20040730; PL 339445 A1 20001218; SK 286490 B6 20081106; SK 4132000 A3 20001009;
TR 200001001 T2 20000821; WO 9919588 A1 19990422; YU 21400 A 20020318; YU 49226 B 20041125

DOCDB simple family (application)

EP 01100396 A 19980918; AT 01100396 T 19980918; AT 98955404 T 19980918; AU 1225899 A 19980918; BG 10427100 A 20000324;
CZ 20001190 A 19980918; DE 19745569 A 19971015; DE 59808092 T 19980918; DE 59808314 T 19980918; EE P200000160 A 19980918;
EP 9805951 W 19980918; EP 98955404 A 19980918; IL 13556898 A 19980918; NO 20001933 A 20000413; PL 33944598 A 19980918;
SK 4132000 A 19980918; TR 200001001 T 19980918; YU 21400 A 19980918