

Title (en)

Hinge assembly for doors, windows and the like

Title (de)

Bandanordnung für Türen, Fenster und dergleichen

Title (fr)

Ensemble de charnière pour portes, fenêtres et similaires

Publication

**EP 1223278 B1 20040317 (DE)**

Application

**EP 02000392 A 20020107**

Priority

DE 20100620 U 20010112

Abstract (en)

[origin: EP1223278A1] At least one hinge part (50, 60) and the mounting plate (53) for the pivot lever (51) connected to it are provided with means which fix the plate into position against the hinge part, in order to fix the leaf (F) into position during application of the fasteners used to secure the plate to the leaf. A vertical hinge bolt (30) extends through the two hinge parts, at least one of which is provided with a lever pivotable about the bolt, and with a mounting plate for joining the lever to the part.

IPC 1-7

**E05D 7/12**

IPC 8 full level

**E05D 5/06** (2006.01); **E05D 7/04** (2006.01); **E05D 7/12** (2006.01); **E05D 5/02** (2006.01)

CPC (source: EP)

**E05D 5/06** (2013.01); **E05D 7/0415** (2013.01); **E05D 7/0423** (2013.01); **E05D 7/12** (2013.01); **E05D 5/0223** (2013.01); **E05D 2003/027** (2013.01); **E05D 2005/067** (2013.01); **E05D 2007/0469** (2013.01); **E05D 2007/126** (2013.01); **E05Y 2600/41** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

IT201900004183A1; EP1400646A3; CN107923203A; EP2837762A1; WO2020194093A1; US10316560B2; EP2038499A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1223278 A1 20020717**; **EP 1223278 B1 20040317**; AT E262102 T1 20040415; DE 20100620 U1 20020523; DE 50200288 D1 20040422; PL 351635 A1 20020715

DOCDB simple family (application)

**EP 02000392 A 20020107**; AT 02000392 T 20020107; DE 20100620 U 20010112; DE 50200288 T 20020107; PL 35163502 A 20020110