

Title (en)
Hinge for doors, windows or the like

Title (de)
Band für Türen, Fenster und dergleichen

Title (fr)
Charnière pour portes, fenêtres ou similaire

Publication
EP 0598364 B1 19960117 (DE)

Application
EP 93118399 A 19931112

Priority
DE 9215565 U 19921116

Abstract (en)
[origin: EP0598364A1] A hinge (100) for doors, windows and the like comprises a frame hinge part (10) and a leaf/sash hinge part (20). The frame hinge part comprises, in turn, a lower pin bearing (7) and an upper pin bearing (27), between which bearings the leaf/sash hinge part (20) engages. The hinge parts (10, 20) are connected to one another in a pivotable manner via a hinge pin (12). A retaining part (18) is provided which is separate from the fastening part (2) of the frame hinge part (10), is fixed on the fastening part (2) in the horizontal plane, has at least one fastening screw (5) of its own, and to which the further pin bearing (27) can be connected via a positively locking connection. <IMAGE>

IPC 1-7
E05D 7/00; E05D 7/10; E05D 5/04

IPC 8 full level
E05D 5/04 (2006.01); **E05D 7/00** (2006.01); **E05D 7/10** (2006.01); **E05D 5/02** (2006.01); **E05D 5/14** (2006.01)

CPC (source: EP)
E05D 5/04 (2013.01); **E05D 7/0027** (2013.01); **E05D 5/0238** (2013.01); **E05D 5/14** (2013.01); **E05D 7/0054** (2013.01); **E05D 7/1005** (2013.01); **E05D 2003/025** (2013.01); **E05D 2007/1038** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by
EP3029243A1; EP1520950A3; EP1514988A3; EP0967352A1; EP1070817A3; EP1061220A3; ITUD20090169A1; DE102014224974B3

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0598364 A1 19940525; **EP 0598364 B1 19960117**; AT E133230 T1 19960215; DE 59301462 D1 19960229; DE 9215565 U1 19940317; DK 0598364 T3 19960311; ES 2082578 T3 19960316; GR 3018987 T3 19960531

DOCDB simple family (application)
EP 93118399 A 19931112; AT 93118399 T 19931112; DE 59301462 T 19931112; DE 9215565 U 19921116; DK 93118399 T 19931112; ES 93118399 T 19931112; GR 960400388 T 19960214