

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

Title (de)
Band für Türen, Fenster und dergleichen

Title (fr)
Charnière pour portes, fenêtres et similaires

Publication
EP 0897043 B1 20040128 (DE)

Application
EP 98112438 A 19980704

Priority
DE 29714533 U 19970814

Abstract (en)
[origin: EP0897043A2] The door hinge has a part (10) fixable on the front of the fixed frame and a part (20) fixable on the front of the casement and a cover (12) with two arms (12',12'') of which one covers the area of the fixing part (4) containing fixing screws (15) and the other covers the side face (14) of the fixing part away from hinge pin (30). A single locking member engaging in the side face (14) is formed by an integral part of the cover. The locking member can be a tongue (24) insertable in a recess accessible from the side face (14) and having a projection (26) at the free end facing the arm (12') of the cover and engaging behind an edge (32) in the recess. Seen horizontally the projection is set in the end of the cover facing the hinge part (6).

IPC 1-7
E05D 11/00; E05D 5/02

IPC 8 full level
E05D 5/02 (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)
E05D 11/0054 (2013.01); **E05Y 2600/632** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Designated contracting state (EPC)
AT BE DE ES FR GB IT NL SE

DOCDB simple family (publication)
EP 0897043 A2 19990217; EP 0897043 A3 20000705; EP 0897043 B1 20040128; AT E258639 T1 20040215; DE 29714533 U1 19981217;
DE 59810649 D1 20040304; ES 2216212 T3 20041016

DOCDB simple family (application)
EP 98112438 A 19980704; AT 98112438 T 19980704; DE 29714533 U 19970814; DE 59810649 T 19980704; ES 98112438 T 19980704