

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

Title (de)
Band für Türen, Fenster und dergleichen

Title (fr)
Penture pour portes, fenêtres et similaires

Publication
EP 0844349 A3 20000308 (DE)

Application
EP 97119836 A 19971113

Priority
DE 29620345 U 19961122

Abstract (en)
[origin: EP0844349A2] The strip (100) for mounting to door and window frames (1) and strip section (20) for mounting to the window or door pane frame (2) is bonded wholly by pressing the pin (30) along its length into an opening (21). The pin has projecting locking sections (33) round its circumference, which are pressed by an elastic force into the pin body when it is pressed into the opening of the mounting section (4). When the pin is pressed fully home, the projection reasserts itself against a shoulder (24) within the opening away from the pin body. For removal, the projection is moved by a tool away from the shoulder towards the pin body. The pin is an injection moulded plastics component.

IPC 1-7
E05D 11/00

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

CPC (source: EP)
E05D 11/0054 (2013.01); **E05D 5/023** (2013.01); **E05D 2011/0063** (2013.01); **E05Y 2600/63** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Citation (search report)

- [DX] DE 9315327 U1 19950216 - HAHN GMBH & CO KG DR [DE]
- [A] DE 7212721 U
- [DE] EP 0833030 A1 19980401 - HAHN GMBH & CO KG DR [DE]

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

DOCDB simple family (publication)
EP 0844349 A2 19980527; **EP 0844349 A3 20000308**; **EP 0844349 B1 20040114**; AT E257896 T1 20040115; DE 29620345 U1 19980326; DE 59711212 D1 20040219; DK 0844349 T3 20040510; ES 2214582 T3 20040916

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