

Title (en)
Window or door with latching element

Title (de)
Fenster oder Tür mit Schliessstücken

Title (fr)
Porte ou fenêtre avec éléments de verrouillage

Publication
EP 0694666 B1 19990407 (DE)

Application
EP 95109499 A 19950620

Priority
• DE 9412070 U 19940726
• DE 9416225 U 19941011
• DE 29508225 U 19950518

Abstract (en)
[origin: EP0694666A1] The locking piece (1) locks into a frame made from esp. hollow plastics sections having a notch with undercuts on both sides. The locking piece has a foot (3) tapering to a hook (4) and sharp noses (6,14) which cut into and elastically deform the insides of the notch to hold the locking piece in the closed position. A rear pointing extension (8) to the locking piece first tightly over a step projecting from the frame. The extension has a thickened edge (9) the height of which is less than the step. The step is gripped but the edge is clear of the adjoining frame.
<IMAGE>

IPC 1-7
E05C 9/18

IPC 8 full level
E05B 15/02 (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)
E05B 15/0205 (2013.01); **E05C 9/1808** (2013.01); **E05C 2009/1816** (2013.01)

Cited by
EP1031692A1; EP1700984A3; EP1726757A1; EP2770138A3; EP1449998B1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)
EP 0694666 A1 19960131; **EP 0694666 B1 19990407**; AT E178684 T1 19990415; DE 59505561 D1 19990512; PL 177893 B1 20000131; PL 309756 A1 19960205

DOCDB simple family (application)
EP 95109499 A 19950620; AT 95109499 T 19950620; DE 59505561 T 19950620; PL 30975695 A 19950724