

Title (en)  
Closure element for openings in walls

Title (de)  
Abschlusselement für Wandöffnungen

Title (fr)  
Élément de clôture pour ouvertures dans un mur

Publication  
**EP 0867591 B1 20051019 (DE)**

Application  
**EP 98105349 A 19980324**

Priority  
DE 29705292 U 19970325

Abstract (en)  
[origin: EP0867591A2] Openings in building walls are closed by a framing system, which supports esp. glazing screens and doors. The framing elements are screwed together using fittings to connect them. A metal inlay is included within the hollow cavities of the framing elements, to increase especially the torsional strength. Fastening screws pass into internal chambers containing the reinforcing elements. The latter pref. pass through the full length of the frames, and may be of unplasticised, profiled PVC or metal.

IPC 1-7  
**E06B 3/22**; **E05D 5/02**

IPC 8 full level  
**E05D 5/02** (2006.01); **E06B 3/22** (2006.01)

CPC (source: EP)  
**E05D 5/023** (2013.01); **E06B 3/222** (2013.01); **E05Y 2600/628** (2013.01); **E05Y 2600/63** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01)

Cited by  
FR2812069A1; DE102012102547B4; US10060178B2; EP1505235A1; EP3889384A1; DE10138052A1; DE10138052B4; AU782300B2; DE20005202U1; EP2754808A1; DE202014008804U1; WO2004055311A1

Designated contracting state (EPC)  
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