

Title (en)  
Building element with a bracing element sealed in a frame

Title (de)  
Gebäudeelement mit einem im Rahmen dichtend gehaltenen Ausfachungselement

Title (fr)  
Elément de construction avec un élément de remplissage maintenu de manière étanche dans un cadre

Publication  
**EP 1983138 A3 20120815 (DE)**

Application  
**EP 08004463 A 20080311**

Priority  
DE 102007018370 A 20070419

Abstract (en)  
[origin: DE102007018370B3] The unit has a bracing unit accommodated between a retaining rod (8) and parallel side pieces of an angular profile. A locking unit is connected with a retaining unit (7) at a side piece, which points to a frame external side. The locking unit engages the retaining unit in a locked position of the angular profile, which is transferable to a locking position by moving the angular profile in a longitudinal direction of frame side pieces. The angular profile is provided for internal-sided fastening of the bracing unit.

IPC 8 full level  
**E06B 3/54** (2006.01); **E06B 5/16** (2006.01)

CPC (source: EP)  
**E06B 3/5481** (2013.01); **E06B 5/162** (2013.01); **E06B 2003/26394** (2013.01)

Citation (search report)  
• [A] DE 202006004606 U1 20060608 - SCHUECO INT KG [DE]  
• [A] GB 2256222 A 19921202 - MARSHALL C & C LTD [GB]  
• [A] EP 0590236 A2 19940406 - TRUBE & KINGS KG [DE]  
• [A] GB 2403979 A 20050119 - TAYLOR GRAHAM CHARLES [GB]  
• [A] AT 412494 B 20050325 - ALUTECHNIK MATAUSCHEK GMBH [AT]  
• [A] DE 19900793 A1 20000727 - PITSCHEIDER KARL [DE]

Cited by  
DE102015117544B4; GB2451586A; DE102015117544A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
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**DE 102007018370 A 20070419**; EP 08004463 A 20080311; PL 08004463 T 20080311