

Title (en)  
Partition wall structure

Title (de)  
Trennwand

Title (fr)  
Cloison

Publication  
**EP 1582642 A3 20071219 (EN)**

Application  
**EP 05252005 A 20050330**

Priority  
GB 0407471 A 20040401

Abstract (en)  
[origin: EP1582642A2] A partition wall structure for dividing internal areas of a building having a frame secured to the floor and ceiling of the building, the frame comprising first and second upright sections (34) spaced apart by a lower support (12). The wall structure further comprises a wall panel (20,22) located on the lower support by locating means (24), whereby the weight of the partition wall is transmitted via the locating means to the lower support. The upper portion of the wall panel is retained in an upright position by securing means (40) secured to the wall panel and adapted to be engaged with a protruding wall section of the upright support thereby to allow the partition panel to be detachably connected with respect to the frame.

IPC 8 full level  
**E04B 2/74** (2006.01); **E04B 2/78** (2006.01); **E04B 2/82** (2006.01)

CPC (source: EP)  
**E04B 2/7457** (2013.01); **E04B 2/7863** (2013.01); **E04B 2/825** (2013.01); **E04B 2002/7464** (2013.01); **E04B 2002/7466** (2013.01)

Citation (search report)

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- [X] EP 1094167 A2 20010425 - FARAM S P A [IT]
- [X] EP 1302601 A1 20030416 - TECHNAL [FR]
- [X] US 2958982 A 19601108 - BAKER GEORGE W

Cited by  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**EP 1582642 A2 20051005; EP 1582642 A3 20071219**; GB 0407471 D0 20040505

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