

Title (en)  
Internal system wall

Title (de)  
Innenwandvorrichtung

Title (fr)  
Système de cloison interne

Publication  
**EP 0838558 A1 19980429 (EN)**

Application  
**EP 97118431 A 19971023**

Priority  
DK 117796 A 19961024

Abstract (en)  
In an internal system wall consisting of a number of panel sections (2) releasably secured between profiled rails (27) rigidly secured to a load-bearing structure, preferably a skeleton of uprights or a permanent wall, the main novel feature is that the profiled rails (27) extend horizontally and mutually parallel and spaced along a substantial part of the circumference of the room or enclosure concerned, whereby said profiled rails (27) comprise a) a fixed rail part (10) secured to the load-bearing structure and adapted to support a panel section (2), and b) a profiled covering rail (20,27) adapted to be secured releasably in the fixed rail part (10) and to retain a panel section against overturning into said room or enclosure. According to the invention, a system wall is provided having mainly horizontally extending dividing lines, and in which erection, dismounting and replacement of covering panels (2) can be carried out at any desired horizontal level, making it possible to build a functional wall surface being aesthetically adapted to other structural wall members and having a calm and harmonic appearance. <IMAGE>

IPC 1-7  
**E04B 2/74**

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

CPC (source: EP)  
**E04B 2/7457** (2013.01); **E04B 2002/7462** (2013.01); **E04B 2002/7483** (2013.01)

Citation (search report)  
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