

Title (en)

Modular assembly element structure, particularly for erecting partition walls and the like.

Title (de)

Modulares Montage-Bauelement, insbesondere für die Errichtung von Trennwänden und dgl.

Title (fr)

Élément de construction modulaire en particulier pour la réalisation de cloisons et ouvrages analogues.

Publication

**EP 0149689 A1 19850731 (EN)**

Application

**EP 84100319 A 19840113**

Priority

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Abstract (en)

This modular assembly element structure, in particular for erecting partition walls and the like, comprises a body (1) of substantially parallelepipedal shape defining, on top and bottom faces (2,4) thereof, respectively male interlocking elements (3) and female interlocking elements (5), and at the end thereof male and female coupling elements (6,7) for respective engagement with bodies superimposed and laid side-by-side. Furthermore the parallelepipedal body presents a pair of through holes (10) extending between the top and bottom faces (2,4) at a center-to-center distance substantially equal to half length of the body (1).

IPC 1-7

**E04C 1/10**; E04B 2/02

IPC 8 full level

**E04B 2/08** (2006.01); **E04C 1/40** (2006.01); E04B 2/02 (2006.01)

CPC (source: EP)

**E04B 2/08** (2013.01); **E04C 1/40** (2013.01); E04B 2002/0206 (2013.01); **E04B 2002/0243** (2013.01); **E04B 2002/0254** (2013.01)

Citation (search report)

- [A] US 3343328 A 19670926 - ROLLE ENRIQUE M
- [A] DE 7525494 U 19770203

Cited by

FR2846684A1; FR2732705A1; GB2292759A; CN104110090A; BE1017998A3; EA016598B1; GB2314861A; GB2314861B; EP0606633A3; US7784230B2; WO2004109028A1; WO2004042170A3; WO2009101203A1

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