

Title (en)

Construction panel for erection of a modular demountable structure and structure obtained therewith

Title (de)

Bauplatte zum Erstellen einer modularen, demontierbaren Struktur und eine damit erhaltene Struktur

Title (fr)

Panneau de construction destiné à la réalisation d'une structure modulaire démontable et structure ainsi obtenue

Publication

EP 1760206 A1 20070307 (FR)

Application

EP 06018608 A 20060905

Priority

FR 0509363 A 20050905

Abstract (en)

The panel (1) has flat carton covering elements (5a,5b) to partially cover edges of panel. The elements are cut according to the height and width of the panel and have a U-shaped section or corner whose lateral flanges surround surface of the panel so that a central front flange covers the edges. The elements have self-fixation units (7) cooperated with a complimentary self-fixation unit (8) arranged on entire part of another panel to assemble two adjacent panels for realizing a vertical partition, a floor or a horizontal ceiling of all types of structure.

IPC 8 full level

E04B 1/61 (2006.01); **E04C 2/16** (2006.01)

CPC (source: EP)

E04B 2/7425 (2013.01); **E04C 2/3405** (2013.01); **E04C 2/365** (2013.01); **E04H 1/1272** (2013.01); **E04B 2002/747** (2013.01)

Citation (search report)

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- [A] BE 406044 A
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- [A] EP 0351565 A2 19900124 - ROEMMLER H RESOPAL WERK GMBH [DE]
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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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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