

Title (en)
Elastified partition wall construction

Title (de)
Elastifizierte Trennwandkonstruktion

Title (fr)
Construction de paroi de séparation élastifiée

Publication
EP 1375769 B1 20051102 (DE)

Application
EP 03005621 A 20030312

Priority
DE 10215097 A 20020405

Abstract (en)
[origin: EP1375769A2] The elastified dividing wall construction has a panelling (11,12) on both sides interconnected by U-sections (13,14) which each have a base section (15) extending at right angles to the panelling and fastening sections (16,17) which with the base section each include an obtuse angle of more than 90 degrees in such a way that by the fastening sections in the panelled state an at least partially elastic spring unit (18) is defined. The profiled sections are constructed as flat profiled surfaces and the panelling on a fastening section is created by two abutting panels (19,20). An Independent claim is included for an upright profile for use with a dividing wall construction.

IPC 1-7
E04B 2/78

IPC 8 full level
E04B 2/74 (2006.01)

CPC (source: EP)
E04B 2/7457 (2013.01); **E04B 2/7412** (2013.01)

Cited by
WO2021233511A1

Designated contracting state (EPC)
AT CH DE LI

DOCDB simple family (publication)
EP 1375769 A2 20040102; EP 1375769 A3 20040428; EP 1375769 B1 20051102; AT E308646 T1 20051115; DE 10215097 A1 20031030; DE 50301528 D1 20051208; HR P20030258 A2 20040430; HR P20030258 B1 20090831; PL 199943 B1 20081128; PL 359547 A1 20031006; YU 24703 A 20050919

DOCDB simple family (application)
EP 03005621 A 20030312; AT 03005621 T 20030312; DE 10215097 A 20020405; DE 50301528 T 20030312; HR P20030258 A 20030404; PL 35954703 A 20030404; YU P24703 A 20030402