

Title (en)

Building element

Title (de)

Bauelement

Title (fr)

Élément de construction

Publication

**EP 2444568 A3 20140702 (DE)**

Application

**EP 11008540 A 20111025**

Priority

- DE 202010014593 U 20101025
- DE 202011003120 U 20110223

Abstract (en)

[origin: EP2444568A2] The building panel (1) has double-leaf panel (2), where external shells (3,4) are connected with each other by transverse bars (5,6) or honeycomb structures. The external shells clamps two-dimensional layers and other external shells have a periodically repeated changing distance for the previous external shells in the cross section.

IPC 8 full level

**B29C 47/14** (2006.01); **B29C 48/305** (2019.01); **E04C 2/54** (2006.01); **E04D 3/28** (2006.01); **E04F 13/18** (2006.01)

CPC (source: EP)

**E04C 2/543** (2013.01); **E04D 3/28** (2013.01); **E04F 13/0871** (2013.01); **E04F 13/18** (2013.01); **E04D 2003/285** (2013.01); **E04F 2203/04** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**DE 202011003120 U1 20110727**; EP 2444568 A2 20120425; EP 2444568 A3 20140702

DOCDB simple family (application)

**DE 202011003120 U 20110223**; EP 11008540 A 20111025