

Title (en)
A reinforced building panel

Title (de)
Verstärkte Bauplatte

Title (fr)
Panneau de construction renforcé

Publication
EP 2803780 A3 20150225 (EN)

Application
EP 14168376 A 20140514

Priority
GB 201308646 A 20130514

Abstract (en)
[origin: EP2803780A2] A laminated panel having an insulating core sandwiched between a pair of outside rigid boards, the panel having reinforcing members being adapted to reduce mechanical deformation of a perimeter of the laminated panel. The panel has integrally formed reinforcing members. The reinforcing members are contained substantially within the boundary defined by the outer peripheral surface of the panel.

IPC 8 full level
E04C 2/24 (2006.01); **E04C 2/20** (2006.01); **E04C 2/296** (2006.01); **E04C 2/38** (2006.01)

CPC (source: EP)
E04C 2/205 (2013.01); **E04C 2/243** (2013.01); **E04C 2/246** (2013.01); **E04C 2/296** (2013.01); **E04C 2/38** (2013.01)

Citation (search report)

- [X] GB 2108546 A 19830518 - LAMCATEC U K LIMITED
- [X] WO 2011045778 A1 20110421 - KINGSPAN HOLDINGS IRL LTD [IE], et al
- [XI] GB 2399539 A 20040922 - INTELLIGENT ENGINEERING [BS]
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- [A] EP 2530212 A1 20121205 - KEYSTONE LINTELS LTD [GB]

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FR3061218A1

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

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