

Title (en)  
Method for producing a structural panel

Title (de)  
Verfahren zur Herstellung einer Bauplatte

Title (fr)  
Procédé de fabrication d'un panneau de construction

Publication  
**EP 2110267 A3 20120829 (DE)**

Application  
**EP 09005068 A 20090406**

Priority  
DE 102008018853 A 20080415

Abstract (en)  
[origin: EP2110267A2] The method involves imprinting a printing pattern on the surface layer, which has areas with certain characteristics in predetermined positions. A radiation field is applied on the surface layer, whose radiation is aligned on the particular areas, so that these are melted, burnt out or thermally changed.

IPC 8 full level  
**B44C 1/22** (2006.01); **B44C 3/00** (2006.01); **B44C 5/04** (2006.01)

CPC (source: EP)  
**B44C 1/22** (2013.01); **B44C 3/005** (2013.01); **B44C 5/0469** (2013.01)

Citation (search report)

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- [A] DE 3940749 C1 19910502 - VER GLASWERKE GMBH [DE]
- [A] US 2903546 A 19590908 - O'MARA EDWARD A
- [A] US 2007108170 A1 20070517 - COSTIN DARREL SR [US], et al

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EP2363299A1; CN102834275A; WO2011107610A1; US10239346B2; US11292289B2; US11938751B2

Designated contracting state (EPC)  
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 SE SI SK TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2110267 A2 20091021; EP 2110267 A3 20120829; EP 2110267 B1 20130612**; DE 102008018853 B3 20091029; ES 2436886 T3 20140107

DOCDB simple family (application)  
**EP 09005068 A 20090406**; DE 102008018853 A 20080415; ES 09005068 T 20090406