

Title (en)
Laminated beam construction

Title (de)
Lamellierte Balkenkonstruktion

Title (fr)
Construction de poutre en lamellé-collé

Publication
EP 2397620 A2 20111221 (EN)

Application
EP 11168069 A 20110530

Priority
FI 20105688 A 20100615

Abstract (en)

The invention relates to a laminated beam construction (1, 1', 1'') comprising surface layers (2a, 2b) of wood material and between them an inner part (3) of insulating material. The insulating material is structural wool glued to the surface layers. In the structural wool (3), the fibres are essentially perpendicular to the surfaces of the surface layers (2a, 2b) directed at one another.

IPC 8 full level
E04C 3/14 (2006.01); **E04B 2/70** (2006.01); **E04C 1/40** (2006.01); **E04C 2/24** (2006.01); **E04C 3/29** (2006.01)

CPC (source: EP FI)
E04B 2/702 (2013.01 - EP FI); **E04C 1/40** (2013.01 - EP FI); **E04C 2/243** (2013.01 - EP FI); **E04C 3/122** (2013.01 - EP FI);
E04C 3/14 (2013.01 - EP FI); **E04C 3/29** (2013.01 - EP FI); **E04B 2002/0208** (2013.01 - EP); **E04B 2002/0228** (2013.01 - EP)

Citation (applicant)

- SE 457456 B 19881227 - HEPOKORPI VEIKKO ILMARI
- SE 303580 B 19680902 - BILLERUDS AB [SE]

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EP2581217A1; WO2015169325A1; EP2960390A1; FR3022569A1

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)
EP 2397620 A2 20111221; EP 2397620 A3 20121205; EP 2397620 B1 20170712; FI 20105688 A0 20100615; FI 20105688 A 20111216

DOCDB simple family (application)
EP 11168069 A 20110530; FI 20105688 A 20100615