

Title (en)

WOODEN LATTICE BEAM FOR CONSTRUCTION

Title (de)

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Title (fr)

POUTRE À TREILLIS EN BOIS POUR LA CONSTRUCTION

Publication

EP 2021557 B1 20190320 (DE)

Application

EP 07722219 A 20070417

Priority

- DE 2007000661 W 20070417
- DE 102006021731 A 20060510

Abstract (en)

[origin: WO2007128255A1] A wooden lattice beam (1) for construction is disclosed, comprising an upper beam (4) and a lower beam (5), connected to each other by struts (2), having tenons (7) at the ends thereof, the tenons (7) on one end of the struts (2) are glued into mortises (9) on the upper beam (4), running in the the longitudinal direction of the upper beam (4) and the tenons (7) on the other end of the struts (2) are glued into mortises (9) on the lower beam (5), running in the longitudinal direction of the lower beam (5). The lateral surfaces (12) of a mortise (9) running in the longitudinal direction thereof are arranged at an acute angle to each other and the surfaces (10) of the tenon (7) glued to said lateral surfaces (12) in said mortise (9) have a corresponding acute angle to each other.

IPC 8 full level

E04C 3/16 (2006.01)

CPC (source: EP KR NO US)

E04B 1/26 (2013.01 - KR); **E04C 3/12** (2013.01 - KR); **E04C 3/16** (2013.01 - EP KR NO US); **E04C 2003/0491** (2013.01 - KR)

Citation (examination)

DE 2900065 A1 19790802 - BAVEG

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007128255 A1 20071115; AU 2007247633 A1 20071115; AU 2007247633 B2 20120112; BR PI0709790 A2 20110726; BR PI0709790 B1 20180109; CA 2650788 A1 20071115; CA 2650788 C 20120501; CN 101443521 A 20090527; CN 101443521 B 20120725; DE 102006021731 A1 20071122; DE 102006021731 B4 20150730; EP 2021557 A1 20090211; EP 2021557 B1 20190320; JP 2009536277 A 20091008; JP 4818433 B2 20111116; KR 101083891 B1 20111115; KR 20080106591 A 20081208; NO 20085109 L 20081208; NO 342435 B1 20180522; RU 2008148599 A 20100620; RU 2401922 C2 20101020; UA 91620 C2 20100810; US 2009094930 A1 20090416; US 2011289881 A1 20111201; ZA 200809478 B 20091125

DOCDB simple family (application)

DE 2007000661 W 20070417; AU 2007247633 A 20070417; BR PI0709790 A 20070417; CA 2650788 A 20070417; CN 200780016861 A 20070417; DE 102006021731 A 20060510; EP 07722219 A 20070417; JP 2009508104 A 20070417; KR 20087027162 A 20070417; NO 20085109 A 20081208; RU 2008148599 A 20070417; UA A200814200 A 20070417; US 201113206543 A 20110810; US 22698107 A 20070417; ZA 200809478 A 20081106