

Title (en)
WOODEN BEAM

Title (de)
BALKEN AUS HOLZ

Title (fr)
POUTRE EN BOIS

Publication
EP 2126241 B1 20131023 (DE)

Application
EP 08706023 A 20080218

Priority

- AT 2008000053 W 20080218
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Abstract (en)
[origin: WO2008104011A1] A beam (1) made of wood comprises at least two wooden parts (3, 5, 13), wherein the wooden parts (3, 5, 13) are connected to one another by screws (7) provided with wooden threads, said screws (7) being inserted into bore holes (15) in the wooden parts (3, 5, 13). The wooden parts (3, 5, 13) forming the beam (1) either run the entire length of the beam (1) or are formed of a plurality of wooden pieces (11) joined to one another in the longitudinal direction, wherein the wooden pieces (11) that form the wooden parts (3, 5, 13) are disposed with an offset joint (9).

IPC 8 full level
E04C 3/12 (2006.01)

CPC (source: EP)
E04C 3/122 (2013.01); **E04C 3/14** (2013.01); **E04C 3/16** (2013.01); **E04C 3/17** (2013.01); **E04C 3/42** (2013.01)

Citation (examination)

- DE 2736991 A1 19790222 - GONSIOR MANFRED
- JP 2006045837 A 20060216 - IMAI KATSUHIKO, et al
- GB 2358688 A 20010801 - KILLEAVY MARTIN JAMES [GB]
- DE 202006008600 U1 20060817 - WOLF MODUL GMBH [AT]
- FR 1471820 A 19670303 - NAT LOCK CO

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