

Title (en)
WOODEN BEAM

Title (de)
BALKEN AUS HOLZ

Title (fr)
POUTRE EN BOIS

Publication
EP 2126241 A1 20091202 (DE)

Application
EP 08706023 A 20080218

Priority

- AT 2008000053 W 20080218
- AT 3232007 A 20070301

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 (search report)
See references of WO 2008104011A1

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2008104011 A1 20080904; AT 10446 U1 20090315; EP 2126241 A1 20091202; EP 2126241 B1 20131023; RU 2008139615 A 20100420

DOCDB simple family (application)
AT 2008000053 W 20080218; AT 80312008 U 20080411; EP 08706023 A 20080218; RU 2008139615 A 20080218