

Title (en)  
Composite wooden beam

Title (de)  
Balkenbinder aus Holz

Title (fr)  
Poutre composite en bois

Publication  
**EP 1721714 B1 20080806 (DE)**

Application  
**EP 06450064 A 20060502**

Priority  
AT 2902005 U 20050502

Abstract (en)  
[origin: EP1721714A1] The frame has three longitudinal woods (L) that are stuck with one another and possess a height above 200 millimeters. Side surfaces (6) of the woods form vertical and horizontal adhesive joints (5), where the right side of the woods (L) stuck together with the vertical joints (5) lies outside. The side surfaces of the woods are processed by milling and include a flat cake structure (7). An independent claim is also included for a method for manufacturing a timber frame.

IPC 8 full level  
**B27M 3/00** (2006.01); **B27B 1/00** (2006.01); **E04C 3/14** (2006.01)

CPC (source: EP)  
**B27B 1/00** (2013.01); **B27M 3/0053** (2013.01); **E04C 3/14** (2013.01)

Cited by  
EP2090413A1; EP2085532A1; EP2574436A1; EP2613917A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1721714 A1 20061115; EP 1721714 B1 20080806**; AT 8982 U1 20070315; AT E403529 T1 20080815; DE 502006001262 D1 20080918

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**EP 06450064 A 20060502**; AT 06450064 T 20060502; AT 2902005 U 20050502; DE 502006001262 T 20060502