

Title (en)  
Glue-laminated wooden construction elements

Title (de)  
Bauteile aus verleimten Dünnschichtlagen

Title (fr)  
Pièces de charpente en bois stratifié-collé

Publication  
**EP 1054131 A3 20001129 (DE)**

Application  
**EP 00110673 A 20000519**

Priority  
• EP 00110673 A 20000519  
• EP 99109806 A 19990519

Abstract (en)  
[origin: EP1054131A2] The wooden structural part for a building comprises several superimposed, stacked, glued thin sheet layers (1,2), in which a second layer is formed as a frame of strip-shaped layer sheets (1a,1b). The outer edges surrounding each layer are aligned with the outer edges (1a'-2b') of at least one adjacent layer. The blunt abutment between adjacent layer sheets of a frame-shaped layer is overlapped by a layer sheet of the adjacent layer (2).

IPC 1-7  
**E06B 3/96**; **E06B 3/10**

IPC 8 full level  
**E06B 3/10** (2006.01); **E06B 3/984** (2006.01); **E06B 3/70** (2006.01)

CPC (source: EP)  
**E06B 3/10** (2013.01); **E06B 3/984** (2013.01); **E06B 2003/7067** (2013.01)

Citation (search report)  
• [XY] DE 4337474 A1 19950504 - SCHROEDEL KLAUS [DE]  
• [Y] GB 576884 A 19460425 - ALEXIS DIMITRI ANDREEF  
• [X] CH 283660 A 19520630 - PRADELL FERRAN JOSE [ES]  
• [A] DE 525520 C 19310526 - STRUTHFABRIK G M B H

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1054131 A2 20001122; EP 1054131 A3 20001129**

DOCDB simple family (application)  
**EP 00110673 A 20000519**