Title (en)

## CONNECTING MEANS FOR WOODEN CONSTRUCTION ELEMENTS

Publication

EP 0153566 A3 19860430 (DE)

Application

## EP 85100346 A 19850115

Priority

DE 3401303 A 19840116

Abstract (en)

[origin: EP0153566A2] The invention relates to the connection of individual construction elements made of laminated wood or other derived timber products by means of shaped parts made of metallic materials which are attached non-positively to the individual wooden construction elements by means of glued-in threaded parts or by means of driven-in anchoring nails. The shaped parts, pre-mounted on each construction element, are connected to one another by means of one or more pins so that either an articulated or a flexurally rigid coupling of the construction elements is produced. If there is a demand for a particular fire-resistance grading, the individual constituents of the connecting means can be let into the wooden parts so that an adequate casing of the parts requiring protection is provided. <IMAGE>

IPC 1-7

E04B 1/26

IPC 8 full level

E04B 1/26 (2006.01)

CPC (source: EP)

E04B 1/2604 (2013.01); E04B 2001/2648 (2013.01); E04B 2001/2664 (2013.01)

Citation (search report)

• [Y] FR 858534 A 19401127

- [Y] GB 1380353 A 19750115 BIRKELAND O
- [A] GB 191502257 A 19160217 INGHAM SAMUEL

Cited by

ES2224819A1; WO2024165267A1

Designated contracting state (EPC)

AT BE CH DE FR GB LI LU NL SE

DOCDB simple family (publication)

## EP 0153566 A2 19850904; EP 0153566 A3 19860430; DE 3401303 A1 19850725; DE 3401303 C2 19860116

DOCDB simple family (application)

EP 85100346 A 19850115; DE 3401303 A 19840116