

Title (en)

Building material made of layered and glued wood.

Title (de)

Baumaterial aus geschichtetem und verleimtem Holz.

Title (fr)

Matériau de construction à base de bois lamelle-colle.

Publication

EP 0575268 A1 19931222 (FR)

Application

EP 93420246 A 19930615

Priority

FR 9207544 A 19920616

Abstract (en)

It is characterised in that: - it comprises at least two assemblies (1, 2) which each consist of a laminated and glued layer formed by slats of rectangular cross-section which are juxtaposed side by side without being offset in relation to one another; - it has a structure which is such that, if a bending force is considered to be exerted on the upper part of the said material, at least the outer layer (lower layer) subjected to the greatest tensioning during this bending stress is formed by slats (2) glued to each other in the vertical direction (direction of bending) against the lower surface of the layer which is adjacent to it. <IMAGE>

IPC 1-7

E04C 3/14

IPC 8 full level

E04C 3/14 (2006.01)

CPC (source: EP)

E04C 3/14 (2013.01)

Citation (search report)

- [X] US 2118048 A 19380524 - LANDSEM PETER T
- [YD] DE 1609898 B1 19710325 - WIESNER ERICH DR TECHN DIPL IN
- [A] DE 1103551 B 19610330 - JOSEF WOLFF
- [A] US 3170198 A 19650223 - SNIDER ELIOT I
- [A] DE 897622 C 19531123 - KAEMPF GOTTFRIED
- [A] US 3445325 A 19690520 - CLARK JOE W
- [A] US 2886857 A 19590519 - HILDING BROSENIUS KARL

Cited by

BE1015492A5

Designated contracting state (EPC)

AT BE CH DE DK LI SE

DOCDB simple family (publication)

EP 0575268 A1 19931222; EP 0575268 B1 19980325; AT E164412 T1 19980415; DE 69317600 D1 19980430; DE 69317600 T2 19980709; FR 2692301 A1 19931217; FR 2692301 B1 19990115

DOCDB simple family (application)

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