

Title (en)

Structure for preventing warping of solid-wood board

Title (de)

Struktur zur Vermeidung des Verziehens von Massivholzplatten

Title (fr)

Structure pour éviter le gauchissement de panneaux de bois

Publication

EP 0903207 A3 20041013 (EN)

Application

EP 98203109 A 19980917

Priority

FI 973747 A 19970922

Abstract (en)

[origin: EP0903207A2] Structure (2) for preventing warping of solid-wood board (1,1'), said structure consisting of a slot array fitted in the board and a stiffening element array fitted therein. The slot array consists of two or more successive sub-slots (3,5,7) of a length substantially shorter than the length of the slot array as a whole, in which the stiffening elements (4,6,8) forming the stiffening element array are fitted. Any two successive sub-slots are placed at a distance from each other with respect to their longitudinal centre axis. Moreover, any two successive sub-slots are disposed in an overlapping arrangement relative to each other so that a portion of one sub-slot lies longitudinally side by side with a portion of another sub-slot successive to it. <IMAGE>

IPC 1-7

B27M 3/18; **B27M 3/00**; **A47B 96/20**; **E04C 2/14**

IPC 8 full level

B27M 3/00 (2006.01); **B27M 3/18** (2006.01)

CPC (source: EP)

B27M 3/0053 (2013.01); **B27M 3/18** (2013.01)

Citation (search report)

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ITPD20120200A1; DE10036034C2; WO2013190498A1

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