

Title (en)

Bed base structure and method for fabricating the same

Title (de)

Untermatratzestruktur und Verfahren zu ihrer Herstellung

Title (fr)

Structure de sommier de literie et procédé de fabrication d'une telle structure

Publication

EP 1674003 A1 20060628 (FR)

Application

EP 05292679 A 20051214

Priority

FR 0413661 A 20041221

Abstract (en)

The structure (1) has a bedding plate (2) and side rails (3) connected by crosspieces (4), where the plate is made of a carton based material comprising a honeycomb core (5). Each rail and crosspiece is formed of a carton based material comprising a honeycomb core (7) sandwiched between carton sheets. Cells of the cores are oriented in direction perpendicular to plate's plane when the rails and crosspieces are assembled to the plate. An independent claim is also included for a method for fabricating a springer structure.

IPC 8 full level

A47C 19/02 (2006.01)

CPC (source: EP)

A47C 19/021 (2013.01); **A47C 19/025** (2013.01)

Citation (applicant)

- FR 413661 A 19100816 - HENRI MARCHE [FR]
- EP 1022231 A1 20000726 - BESIN BV [NL]
- WO 9000874 A1 19900208 - GROVES DENNIS GRIFFIN [GB]

Citation (search report)

- [Y] WO 9000874 A1 19900208 - GROVES DENNIS GRIFFIN [GB]
- [Y] EP 1022231 A1 20000726 - BESIN BV [NL]
- [Y] WO 9842589 A1 19981001 - TENNECO PACKAGING INC [US]
- [A] WO 0194236 A1 20011213 - PACTIV CORP [US]

Cited by

ES2372691A1

Designated contracting state (EPC)

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