

Title (en)
Lying plane with suspension mounting for relaxation bed

Title (de)
Liegefläche mit Federaufhängung für Entspannungsliege

Title (fr)
Plan de couchage à suspension ressort pour lit de relaxation

Publication
EP 1127520 A1 20010829 (FR)

Application
EP 01400496 A 20010227

Priority
FR 0002443 A 20000228

Abstract (en)
The mattress for a sun bed comprises a cloth base (2) with wooden slats stuck to it so that the cloth forms flexible joints between them. This is covered with felt and a foam plastic frame (8a - 8d) is placed on top of this. The frame has rows of springs (9) separated by foam spacers (10). A layer (11) of foam covers this and a padded top cover (12) fitted over the entire assembly.

Abstract (fr)
Le plan de couchage à suspension ressort pour lit de relaxation comporte, de bas en haut, un rideau (2) de bois constitué par des lamelles juxtaposées et articulées entre elles, un feutre recouvrant le rideau de bois, un pluralité de chapelets (9) de ressorts alternant avec une pluralité de bandes (10) de mousse, disposée dans un cadre en mousse (8a, 8c, 8d), un panneau de mousse (11) et un complexe (12) de tissus et matelassure coiffant l'ensemble et fixé sur la face inférieure du rideau. <IMAGE>

IPC 1-7
A47C 23/00; **A47C 23/06**; **A47C 27/06**; **A47C 27/20**

IPC 8 full level
A47C 27/06 (2006.01); **A47C 27/15** (2006.01); **A47C 27/20** (2006.01)

CPC (source: EP)
A47C 27/063 (2013.01); **A47C 27/064** (2013.01); **A47C 27/15** (2013.01); **A47C 27/20** (2013.01)

Citation (applicant)
• EP 0632985 A1 19950111 - PARAMOUNT BED KK [JP]
• EP 0699406 A1 19960306 - NORMA BOXMEER BV [NL]

Citation (search report)
• [YA] EP 0699406 A1 19960306 - NORMA BOXMEER BV [NL]
• [Y] FR 2076465 A5 19711015 - PLASSE ROBERT
• [A] GB 1265776 A 19720308 - MARPAL AG [CH]
• [A] DE 9107306 U1 19920716
• [A] WO 9947027 A1 19990923 - DAS BETT MOEBELHANDELS GMBH [AT], et al

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