

Title (en)
Lying furniture with pendulous frame

Title (de)
Liegemöbel mit Pendelrahmen

Title (fr)
Meuble de couchage avec cadre de balancement

Publication
EP 0732072 B1 20000913 (DE)

Application
EP 96810155 A 19960313

Priority
CH 75295 A 19950316

Abstract (en)
[origin: EP0732072A2] The bed has a pendulum frame (1) which is suspended from the locally fixed frame by at least three suspension elements (7,8,9,10), of which at least two are formed as V-shaped pairs with two bendable suspension members. Each pair has two end points fixed on the frame and two movably mounted end points each defining a triangular trapeze. The suspension pairs (7,7',8,8',9,9',10,10') are each fixed by their movably mounted end points on a supporting element (2,3) which supports the pendulum frame (1) and can move swinging in various horizontal directions. The supporting element can have a flat shape and being aligned orthogonally relative to a longitudinal axis of the bed.

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A47C 19/02; A47C 3/025

IPC 8 full level
A47C 21/00 (2006.01)

CPC (source: EP)
A47C 21/006 (2013.01)

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EP 0732072 A2 19960918; EP 0732072 A3 19961002; EP 0732072 B1 20000913; AT E196228 T1 20000915; DE 59605855 D1 20001019

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