

Title (en)

Adjustable mattress for sitting or lying furniture

Title (de)

Verstellbarer Rost von Sitz- oder Liegemöblen

Title (fr)

Sommier réglable pour meubles d'assise ou de couchage

Publication

EP 1183966 B1 20060621 (DE)

Application

EP 01118955 A 20010806

Priority

DE 20014325 U 20000816

Abstract (en)

[origin: EP1183966A2] The grid rack has mutually swivelling areas and under suspension elements (3) with at least one bridging element provided between the under suspension elements of adjoining areas (7,8) which are connected together by articulation joints (12). The bridging element has fixing devices for fixing on the suspension elements as well as a connecting web (5) which is formed elastically deformable in a preferred direction of movement. The connecting web for the areas which can swivel down from a horizontal position is shaped concave downwards in the horizontal starting position of the rack to form a flat plane when the two areas are swivelled towards each other

IPC 8 full level

A47C 20/04 (2006.01); **A47C 23/00** (2006.01); **A47C 23/06** (2006.01)

CPC (source: EP)

A47C 23/002 (2013.01); **A47C 23/064** (2013.01)

Cited by

US7478447B2; WO2004002273A1; WO2004006725A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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