

Title (en)

Springelement for a sitting or lying furniture

Title (de)

Federelement für Sitz- und Liegemöbel

Title (fr)

Élément élastique pour meuble d'assise ou de couchage

Publication

EP 1386564 B1 20060201 (DE)

Application

EP 03017157 A 20030729

Priority

- DE 20211765 U 20020731
- DE 20300248 U 20030107

Abstract (en)

[origin: EP1386564A1] A bed frame has a mattress support surface formed of an array of spring units, each containing a support which may be rotated as required to change the degree of upthrust. The support (10) inner face has a curved base plate upon which the spring rests, bringing each sprung arm (3) into contact with the spring supporting arm.

IPC 8 full level

A47C 23/00 (2006.01); **A47C 23/02** (2006.01); **A47C 23/04** (2006.01); **F16F 1/22** (2006.01)

CPC (source: EP US)

A47C 23/002 (2013.01 - EP US)

Cited by

EP2412279A1; DE102012107887B3; DE102007020608B4; US10722042B2; US10932586B2; WO2008119400A1; US8256043B2; DE102010032912A1; EP2412278A1; DE102010045733A1; EP3669706A1; FR3090305A1; US11311113B2; EP3669705A1; FR3090307A1; FR3090306A1; US11311112B2; US11553803B2

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DOCDB simple family (publication)

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