

Title (en)

DEVICE FOR ADJUSTING AND FASTENING THE HEAD SUPPORT OF A BED FRAME

Publication

EP 0149710 B1 19880928 (DE)

Application

EP 84109464 A 19840809

Priority

- DE 3400637 A 19840111
- DE 8400540 U 19840111

Abstract (en)

[origin: EP0149710A2] 1. A device for adjusting and securing the head portion of a bed frame with a gas pressure spring operating in the upward pivotal direction of the bed frame and actuatable via a handle, the surface for lying on consisting in particular of at least three frame parts which are pivotably mounted on the bed frame (1) and which act as a head portion, (4), a middle portion (5) and a foot portion (6), the gas pressure spring (18) being disposed below the head end region of the head portion (4) and acting upon a pivoting lever (10) on a rotating shaft (9), characterised in that the rotating shaft (9) is rigidly connected to a lower scissor lever (11) of a two-levered scissor hinge, the free end of the other, upper scissor lever (13) being rotatably mounted on the head portion (4), and a catch (25) being provided on the stationary part (28) of the bed frame (1) for securing the head portion (4) in its lowered position.

IPC 1-7

A47C 20/04

IPC 8 full level

A47C 20/04 (2006.01)

CPC (source: EP)

A47C 20/048 (2013.01); **A47C 31/008** (2013.01)

Cited by

FR2625086A1; EP0736699A3; WO2022191784A1

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EP 0149710 A2 19850731; **EP 0149710 A3 19861008**; **EP 0149710 B1 19880928**; DE 3400637 A1 19850718; DE 3400637 C2 19860619; DE 8400540 U1 19870305

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