

Title (en)

Lift fitting for motorized adjustable beds

Title (de)

Hubbeschlag für motorisch verstellbaren Bettrahmen

Title (fr)

Accessoire de levage pour des sommiers réglables motorisés

Publication

**EP 1285606 B1 20050309 (DE)**

Application

**EP 02016716 A 20020726**

Priority

DE 20113953 U 20010823

Abstract (en)

[origin: EP1285606A2] The reciprocating drive for a power adjustable bed has an adjustable back and neck support frame mounted on a pivot axis. The back and neck supports are connected to a pivoting arm (8) at each side. Each pivoting arm has W shape in side view. One shank (8b) is rotationally fixed with the pivot axis (7) and the middle point along the height of the W shaped arm. The other shank (8d) has a roller-support (9,10).

IPC 1-7

**A47C 20/04**; **A47C 20/08**

IPC 8 full level

**A47C 20/04** (2006.01); **A47C 20/08** (2006.01)

CPC (source: EP)

**A47C 20/041** (2013.01); **A47C 20/08** (2013.01)

Cited by

CN108158280A; GB2552886A; EP1514496A3; US11812857B2; US11395549B2

Designated contracting state (EPC)

AT BE CH CZ DE FR LI

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**EP 1285606 A2 20030226**; **EP 1285606 A3 20031203**; **EP 1285606 B1 20050309**; AT E290330 T1 20050315; DE 20113953 U1 20011018; DE 50202413 D1 20050414

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