

Title (en)
Lying plane of a deformable bed base

Title (de)
Liegefläche eines verformbaren Bettbodens

Title (fr)
Plan de couchage d'un sommier déformable

Publication
EP 1114597 B1 20040623 (FR)

Application
EP 00403655 A 20001222

Priority
FR 0000122 A 20000106

Abstract (en)
[origin: EP1114597A1] The adjustable bed has two chains (12a, 12b) with rigid links (13) mounted on a rigid base (3a, 3b). Levers (4a, 4b, 5a, 5b) allow the head and back portion or leg and foot portion to be raised and lowered. Transverse rods (11) act as pivots between the links of the chain and slats (14) forming the surface of the bed are attached to mountings on the rods.

IPC 1-7
A47C 23/06; **A47C 19/04**; **A47C 31/12**

IPC 8 full level
A47C 20/04 (2006.01); **A47C 20/08** (2006.01); **A47C 23/06** (2006.01)

CPC (source: EP)
A47C 20/041 (2013.01); **A47C 20/08** (2013.01); **A47C 23/063** (2013.01)

Cited by
EP1479322A1; NO339707B1; CN105011623A; NO336253B1; DE20217698U1; DE20217759U1; US11812857B2; US8191186B2; WO2006114554A1; US11395549B2

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