

Title (en)
Motorized bed

Title (de)
Motorisiertes Bett

Title (fr)
Lit motorisé

Publication
EP 2322059 A1 20110518 (EN)

Application
EP 09425493 A 20091116

Priority
EP 09425493 A 20091116

Abstract (en)
The invention relates to a motorized bed comprising a base frame (10), two pairs of segments (16, 20) rotatably hinged at an end thereof to the frame, a support bedspring or platform (12) for a mattress to opposite sides of which there are connected the other ends of the segments, two segments per side, so as to constitute as a whole two articulated parallelograms adapted to make the bedspring or the platform liftable to a certain height from ground and/or relative to the frame (10) keeping it horizontal, an actuator (62) to lift the bedspring or the platform which is mounted with a connecting point on the frame and adapted to act on at least one of these segments. The connection point is spaced from the hinging points of the segments on the frame in a direction orthogonal to their hinging axes (X1, X2) and horizontal so that such hinging points lie with respect to a vertical plane, all on the same part in relation to said connection point.

IPC 8 full level
A47C 17/86 (2006.01); **A47C 19/00** (2006.01)

CPC (source: EP)
A47C 17/86 (2013.01); **A47C 19/045** (2013.01)

Citation (search report)
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