

Title (en)
LIFTABLE/LOWERABLE BED

Title (de)
HEB- UND SENKBARES BETT

Title (fr)
LIT RELEVABLE/ABAISSABLE

Publication
EP 2861102 A1 20150422 (EN)

Application
EP 13756683 A 20130617

Priority
• IT TV20120118 A 20120619
• IB 2013054955 W 20130617

Abstract (en)
[origin: WO2013190449A1] A liftable bed (10) is described comprising a platform or bedspring (P), on which one may lay down, which is rotatable about a horizontal axis (X) to vary its tilt from vertical to horizontal, or vice versa; and a movable member (14) coupled to the platform or bedspring adapted to move in a supporting position to act as a floor support for the platform or bedspring when the latter is horizontal, and move to a rest position in which it is flattened on or close to the platform or bedspring when the latter is vertical. To move the movable member in a simple but effective manner, there are elastic means (50) for exerting a force on the movable member in order to move it toward, or maintain it in, the supporting position.

IPC 8 full level
A47C 17/52 (2006.01)

CPC (source: EP)
A47C 17/40 (2013.01); **A47C 17/46** (2013.01); **A47C 17/52** (2013.01)

Citation (search report)
See references of WO 2013190449A1

Citation (examination)
• US 5033134 A 19910723 - BURCHETT DALE [US]
• US 1552500 A 19250908 - PAGE RESCUE B

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2013190449 A1 20131227; EP 2861102 A1 20150422; IT TV20120118 A1 20131220

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IB 2013054955 W 20130617; EP 13756683 A 20130617; IT TV20120118 A 20120619