

Title (en)

Adjustable bed bottom, bed and adjustable headboard

Title (de)

Justierbare Bettunterlage und Bett mit justierbarer Kopfstütze

Title (fr)

Ajustable support pour un lit et lit avec un repose-tête ajustable

Publication

EP 1913919 A1 20080423 (EN)

Application

EP 06122340 A 20061016

Priority

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Abstract (en)

The invention relates to a bed bottom having a plurality of transverse support sections including at least a foot rest section, an upper body section and at least one intermediate section. They are adjacent to each other in longitudinal direction of the bed to support a mattress thereon in an adjustable manner. The bed bottom is adjustable from a first position wherein all support sections are substantially in line to a second position in which at least one section is moved in vertical direction. At least one intermediate section is movable downwardly from the first position to the second position. Longitudinal edges of the bed bottom for supporting the mattress remain stationary during movement of the bed bottom between the first and second positions. An adjustable headboard at the head end of the bed is adjustable between a substantially vertical position and a position in which the headboard extends obliquely downwardly from the head end of the bed towards a mattress to be supported by the bed bottom, in order to provide a comfortable support in combination with the bed bottom.

IPC 8 full level

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CPC (source: EP)

A47C 19/022 (2013.01); **A47C 19/22** (2013.01); **A47C 20/08** (2013.01)

Citation (applicant)

- US 3305877 A 19670228 - CHRISTIAN NIELSEN GEORGE PETER
- US 3877088 A 19750415 - BOUMAN WIM JOHN MICHAEL
- GB 2169501 A 19860716 - ELLISON HOSPITAL EQUIPMENT LIM
- EP 1260161 A1 20021127 - HOPPE KG HODRY METALLFAB [AT]
- FR 2841754 A1 20040109 - GARNIER BRUNO [FR]
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Citation (search report)

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