

Title (en)

ANATOMIC ORTHOPEDIC MATTRESS

Title (de)

ANATOMISCHE ORTHOPÄDISCHE MATRATZE

Title (fr)

MATELAS ORTHOPÉDIQUE ANATOMIQUE

Publication

**EP 1248545 A1 20021016 (EN)**

Application

**EP 01948926 A 20010202**

Priority

- GR 0100006 W 20010202
- GR 2000100027 A 20000202

Abstract (en)

[origin: WO0156428A1] An anatomic orthopedic mattress comprises the mattress retainer (a), the mattress that consists of a fixed part (b), holders (g) and movable parts, spring pins (d), a steel netting (1), a fabric cover and optionally resistance and a thermostat for heating. The pins (d) are moving retrogressively on the fixed part (b) of the mattress inside the holders (g), so as whenever a person lies on the mattress the latter automatically takes the shape of his/her body and distributes the weight of the body offering thus a comfortable and pleasant sleep.

IPC 1-7

**A47C 23/00**

IPC 8 full level

**A47C 23/00** (2006.01)

CPC (source: EP)

**A47C 7/144** (2018.07); **A47C 23/002** (2013.01); **A47C 31/123** (2013.01); **A47C 31/126** (2013.01); **B60N 2/7058** (2013.01); **B60N 2/7094** (2013.01)

Citation (search report)

See references of WO 0156428A1

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