

Title (en)

POCKET-SPRING MATTRESS COMPRISING OPENINGS IN THE CASING MATERIAL

Title (de)

TASCHENFEDER-MATRATZE MIT ÖFFNUNGEN IN IHREM GEHÄUSEMATERIAL

Title (fr)

MATELAS À RESSORTS ENCAPSULÉS COMPRENANT UNE OUVERTURE DANS LEUR RECEPΤACLE

Publication

**EP 3485766 A1 20190522 (EN)**

Application

**EP 17201845 A 20171115**

Priority

EP 17201845 A 20171115

Abstract (en)

A spring mattress is disclosed, comprising a plurality of interconnected coil springs (1) enclosed in casings (2), thereby forming a pocket spring mattress. For at least one of the springs, the casing portions arranged at the ends of the spring being moved towards each other, through the spring, and interconnected with the aid of connecting means, such as a weld. Further, the casing portions at the ends of the spring comprise an opening through the spring. Hereby, the casing forms a toroid or doughnut shape enclosing the spring.

IPC 8 full level

**A47C 27/06** (2006.01); **B68G 9/00** (2006.01)

CPC (source: EP)

**A47C 27/064** (2013.01); **B68G 9/00** (2013.01)

Citation (applicant)

- US 6591438 B1 20030715 - EDLING KENNETH [SE]
- US 7748065 B2 20100706 - EDLING KENNETH [SE]
- US 8087114 B2 20120103 - LUNDEVALL ANDREAS [SE]

Citation (search report)

- [XYI] GB 457044 A 19361118 - HAROLD ARTHUR SLATER, et al
- [X] US 7748065 B2 20100706 - EDLING KENNETH [SE]
- [Y] US 8087114 B2 20120103 - LUNDEVALL ANDREAS [SE]
- [A] US 3765038 A 19731016 - CURTIS W

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)

**EP 3485766 A1 20190522; EP 3485766 B1 20240515; EP 3485766 C0 20240515**

DOCDB simple family (application)

**EP 17201845 A 20171115**