Title (en)

Anti-bedsore inflatable mattress

Title (de)

Antidekubitus aufblasbare Matratze

Title (fr)

Matelas gonflable anti-escarres

Publication

EP 2070503 B1 20110504 (FR)

Application

EP 08370024 A 20081204

Priority

FR 0708716 A 20071214

Abstract (en)

[origin: EP2070503A1] The mattress (M) has a sheet connected to another sheet by soldering to form a set of anti-fall inflatable cells (C) which are defined by main transversal solders (4) and secondary connection solders (5) and are aligned along a central longitudinal axis (A) of the mattress, where the cells are individually inflatable. The solders are realized such that the cells present an upper carrier support (SP) at an inflated state. The carrier support forms a cup point that is transversally oriented with respect to the longitudinal axis of the mattress, so that the support is curved towards the exterior.

IPC 8 full level

A61G 7/057 (2006.01)

CPC (source: EP)

A61G 7/05776 (2013.01)

Cited by

US9849052B2; WO2013024281A1; WO2022193967A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2070503 A1 20090617; **EP 2070503 B1 20110504**; AT E507810 T1 20110515; DE 602008006654 D1 20110616; FR 2924927 A1 20090619; FR 2924927 B1 20091225

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