

Title (en)

A PATIENT SUPPORT SURFACE WITH TURN-ASSIST

Title (de)

PATIENTENAUFLEGEFLÄCHE MIT UMDREHHILFE

Title (fr)

SURFACE DE SUPPORT POUR PATIENT AVEC AIDE À LA ROTATION

Publication

EP 2086492 B1 20180221 (EN)

Application

EP 07864528 A 20071116

Priority

- US 2007084969 W 20071116
- US 86620606 P 20061116
- US 93982907 A 20071114
- US 94084407 A 20071115
- US 94099507 A 20071115

Abstract (en)

[origin: WO2008061228A2] A patient support apparatus includes a support surface, which includes at least one fluid bladder and a recess, and a fluid delivery system configured to deliver fluid to the bladder, with at least a portion of the fluid delivery system being located in the recess. The fluid delivery system includes a pump having a fluid output and a fluid input. The apparatus further includes a chamber wall that defines a chamber in fluid communication with the fluid input or output of the pump, with the chamber wall absorbing vibration from the pump when the pump is operated to output fluid at its fluid output.

IPC 8 full level

A61H 3/00 (2006.01)

CPC (source: EP)

A61G 7/05776 (2013.01); **A61G 1/04** (2013.01); **A61G 7/008** (2013.01); **A61G 2203/42** (2013.01); **A61G 2203/46** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2008061228 A2 20080522; **WO 2008061228 A3 20081204**; **WO 2008061228 A9 20080731**; EP 2086492 A2 20090812; EP 2086492 A4 20140108; EP 2086492 B1 20180221

DOCDB simple family (application)

US 2007084969 W 20071116; EP 07864528 A 20071116