

Title (en)

PATIENT SUPPORTING METHOD AND DEVICE WITH A SEPARATELY INFLATED HEEL SUPPORT PORTION

Title (de)

PATIENTENLAGERUNGSEINRICHTUNG UND VERFAHREN MIT GETRENNT AUFBLASBARER FERSENSTÜTZE

Title (fr)

PROCEDE ET DISPOSITIF DE SUPPORT D'UN PATIENT A ZONE TALON DE SUPPORT DERIVEE

Publication

EP 0959737 B1 20010321 (FR)

Application

EP 97934593 A 19970718

Priority

- FR 9701341 W 19970718
- FR 9609204 A 19960723

Abstract (en)

[origin: WO9803102A1] A method for supporting the body of a patient by providing at least one supporting element (512) such as a mattress subdivided into at least two sealed, flexible outlet-controlled portions (514, 514a) that are inflatable to a pressure dependent on the desired compliance of said portions. The first portion (514) supports all of the patient's body except for the heel area (514a), and the second portion (514a) specifically supports the heel area. Said second portion (514a) is inflated via the first portion (514). The inflation pressure is thus readily adjustable according to the patient's relative position on the support, the patient's weight and morphology, or any special treatment requirements.

IPC 1-7

A47C 27/10; **A61G 7/057**

IPC 8 full level

A47C 27/10 (2006.01); **A61G 7/05** (2006.01); **A61G 7/057** (2006.01)

CPC (source: EP US)

A61G 7/05769 (2013.01 - EP US); **A61G 2203/34** (2013.01 - EP US); **A61G 2203/40** (2013.01 - EP US)

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

WO 9803102 A1 19980129; AT E199819 T1 20010415; AU 3774597 A 19980210; BR 9710741 A 19990817; CA 2258116 A1 19980129; CA 2258116 C 20060606; DE 69704379 D1 20010426; DE 69704379 T2 20040205; EP 0959737 A1 19991201; EP 0959737 B1 20010321; ES 2157591 T3 20010816; FR 2751530 A1 19980130; FR 2751530 B1 19981023; JP 2000514686 A 20001107; US 5934280 A 19990810

DOCDB simple family (application)

FR 9701341 W 19970718; AT 97934593 T 19970718; AU 3774597 A 19970718; BR 9710741 A 19970718; CA 2258116 A 19970718; DE 69704379 T 19970718; EP 97934593 A 19970718; ES 97934593 T 19970718; FR 9609204 A 19960723; JP 50664998 A 19970718; US 89661297 A 19970718