

Title (en)
Method for the inflation of an inflatable mattress

Title (de)
Methode für das Aufblasen einer aufblasbaren Matratze

Title (fr)
Méthode de gonflage d'un matelas gonflable

Publication
EP 2465481 A3 20130918 (EN)

Application
EP 11193550 A 20111214

Priority
IT VR20100236 A 20101214

Abstract (en)
[origin: EP2465481A2] It refers to a method for the inflation of an anti-bedsore mattress (22) to support a patient, said method permitting to switch off the compressor (12) comprised in the anti-bedsore apparatus, even keeping the whole anti-bedsore apparatus running. A first and a second cell are brought to a common pressure P1, then the second cell is further inflated to pressure P2. After an interval the pressure is equalized to P3 and the first cell is then further inflated to P4. After a second interval the pressure in the cells is again equalized.

IPC 8 full level
A61G 7/057 (2006.01)

CPC (source: EP)
A61G 7/05776 (2013.01); **A61G 2203/34** (2013.01)

Citation (search report)

- [I] US 2005091752 A1 20050505 - GOWDA RAJ K [US]
- [IA] US 6014784 A 20000118 - TAYLOR REX E [US], et al
- [A] US 2719986 A 19551011 - RAND HENRY J
- [A] US 2004068801 A1 20040415 - WILKINSON JOHN W [US]
- [A] EP 0528666 A1 19930224 - TEASDALE HOSPITAL EQUIPMENT LI [GB], et al

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 2465481 A2 20120620; EP 2465481 A3 20130918; EP 2465481 B1 20150930; EP 2474292 A1 20120711; EP 2474292 B1 20150325; EP 2893913 A1 20150715; ES 2534717 T3 20150427; ES 2550514 T3 20151110; IT 1403491 B1 20131017; IT VR20100236 A1 20120615

DOCDB simple family (application)
EP 11193550 A 20111214; EP 11193503 A 20111214; EP 15154195 A 20111214; ES 11193503 T 20111214; ES 11193550 T 20111214; IT VR20100236 A 20101214