

Title (en)

Airbag with pump and valve for a waterbed

Title (de)

Luftbehälter mit Pumpe und Ventil für ein Wasserbett

Title (fr)

Réservoir d'air avec pompe et soupape pour un lit à eau

Publication

EP 1415575 B1 20050525 (DE)

Application

EP 02024072 A 20021029

Priority

EP 02024072 A 20021029

Abstract (en)

[origin: EP1415575A1] A flat inflatable container, made of an elastic and airtight material, can be positioned below the mattress, filled with air by a pump located outside the bed in order to adjust the rigidity of the unity according to the situation and the personal taste of the user. Air can be added or released easily in relation to the complicated procedure of filling water into or removing it from the bed.

IPC 1-7

A47C 27/08

IPC 8 full level

A47C 27/08 (2006.01)

CPC (source: EP)

A47C 27/081 (2013.01); **A47C 27/085** (2013.01)

Cited by

US11559452B1; DE102007027278A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1415575 A1 20040506; EP 1415575 B1 20050525; AT E296044 T1 20050615; DE 50203213 D1 20050630

DOCDB simple family (application)

EP 02024072 A 20021029; AT 02024072 T 20021029; DE 50203213 T 20021029