

Title (en)

Waterbed with separation wedge

Title (de)

Wasserbett mit Trennkeil

Title (fr)

Matelas à eau avec cale de séparation

Publication

EP 1437070 B1 20091028 (DE)

Application

EP 04000406 A 20040112

Priority

DE 10301020 A 20030113

Abstract (en)

[origin: EP1437070A1] Water bed comprises two adjacent water cores (5, 6) separated by an elastic separating wedge (10) or another elastic flexible separating element and covered preferably by a bed covering (1) on the upper side. The upward-facing longitudinal edge of the separating element is fixed via a connecting element to an adjacent element of the water bed. Preferred Features: The connecting element between the separating element and the bed covering is a zip fastener or another releasable connecting device. The bed covering consists of two covering strips joined by a zip fastener (4) along the middle line above the separating element. The bed covering is a soft quilted gauze.

IPC 8 full level

A47C 27/08 (2006.01)

CPC (source: EP)

A47C 27/085 (2013.01)

Citation (examination)

DE 29900422 U1 19990408 - ETTKUS KUNSTSTOFFERZEUGNISSE M [DE]

Designated contracting state (EPC)

AT BE CH DE DK LI NL

DOCDB simple family (publication)

EP 1437070 A1 20040714; EP 1437070 B1 20091028; AT E446700 T1 20091115; DE 10301020 B3 20040519; DE 502004010282 D1 20091210; DK 1437070 T3 20100301

DOCDB simple family (application)

EP 04000406 A 20040112; AT 04000406 T 20040112; DE 10301020 A 20030113; DE 502004010282 T 20040112; DK 04000406 T 20040112