

Title (en)
MATTRESS FOR A BERTH, BERTH INCLUDING SUCH A MATTRESS, AND MOTOR VEHICLE COMPRISING SUCH A MATTRESS AND SUCH A BERTH

Title (de)
MATRATZE FÜR EINE KOJE, KOJE MIT EINER SOLCHEN MATRATZE, UND KRAFTFAHRZEUG MIT SOLCH EINER MATRATZE UND EINER SOLCHEN KOJE

Title (fr)
MATELAS POUR COUCHETTE, COUCHETTE COMPRENANT UN TEL MATELAS ET VÉHICULE AUTOMOBILE COMPORTANT UN TEL MATELAS OU UNE TELLE COUCHETTE

Publication
EP 2675323 B1 20141126 (FR)

Application
EP 11714065 A 20110217

Priority
FR 2011050340 W 20110217

Abstract (en)
[origin: WO2012110710A1] The invention relates to a mattress (102, 202) for a berth (2) for a compartment of a passenger-transport means, comprising a bottom element (102) having a bottom bearing surface (116) and a top oblique surface (112) forming an angle relative to the bottom surface (116), and a top element (202) having a top bedding surface (208) and a bottom oblique surface (210) forming an angle relative to the top surface (208), the top element (202) resting, via the bottom oblique surface (210) thereof, on the top oblique surface (112) of the bottom element (202). The mattress (102, 202) comprises at least two use configurations corresponding to two relative positions of the two oblique surfaces (112, 210), which remain in contact with each other in a first position, in which both elements (102, 202) are entirely or substantially stacked such that the transverse dimension of the mattress (102, 202) is reduced, and in a second position, in which both elements (102, 202) are partially transversely shifted such that the transverse dimension of the mattress (102, 202) is increased. In the second position, the mattress has a substantially planar top surface including the top bedding surface (208) of the top element (202) and a top bedding surface (114) of the bottom element (102) parallel to the bottom bearing surface (116) of the bottom element (102).

IPC 8 full level

A47C 17/80 (2006.01)

CPC (source: EP)

A47C 17/80 (2013.01)

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

DOCDB simple family (publication)

WO 2012110710 A1 20120823; CN 103369989 A 20131023; CN 103369989 B 20160601; EP 2675323 A1 20131225; EP 2675323 B1 20141126; ES 2528018 T3 20150203; PL 2675323 T3 20150630

DOCDB simple family (application)

FR 2011050340 W 20110217; CN 201180067947 A 20110217; EP 11714065 A 20110217; ES 11714065 T 20110217; PL 11714065 T 20110217