

Title (en)

SYSTEMS, METHODS, AND DEVICES FOR TREATMENT OF SLEEP DISORDERS

Title (de)

SYSTEME, VERFAHREN UND VORRICHTUNGEN ZUR BEHANDLUNG VON SCHLAFSTÖRUNGEN

Title (fr)

SYSTÈMES, PROCÉDÉS ET DISPOSITIFS POUR LE TRAITEMENT DE TROUBLES DU SOMMEIL

Publication

EP 2982358 B1 20201104 (EN)

Application

EP 15180086 A 20150806

Priority

US 201414454961 A 20140808

Abstract (en)

[origin: EP2982358A1] A sleep apparatus, such as a mattress, comprises a head support surface sized to support a person's head, and a torso support surface sized to support a person's torso. The head support surface is generally laterally sloped moving from a first side toward a second side of the mattress, and the torso support surface is generally laterally sloped moving from the first side toward the second side. In some embodiments, the lateral slope of the head support surface is at least about 15°, the lateral slope of the head support surface is greater than the lateral slope of the torso support surface, and/or, the sleep apparatus slopes in the longitudinal direction as well.

IPC 8 full level

A61G 7/00 (2006.01); **A61G 7/015** (2006.01); **A61G 7/018** (2006.01); **A61G 7/05** (2006.01); **A61G 7/057** (2006.01)

CPC (source: EP)

A61G 7/001 (2013.01); **A61G 7/015** (2013.01); **A61G 7/018** (2013.01); **A61G 7/0525** (2013.01); **A61G 7/05715** (2013.01); **A61G 7/05776** (2013.01); **A61G 7/012** (2013.01); **A61G 2203/42** (2013.01)

Cited by

CN118319629A; CN106074038A; US2021346221A1; CN112690942A; CN114983184A; WO2018081778A1

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)

EP 2982358 A1 20160210; EP 2982358 B1 20201104

DOCDB simple family (application)

EP 15180086 A 20150806