

Title (en)
Sleeping surface archable by means of a motor

Title (de)
Liege Fläche motorisch wölgbar

Title (fr)
Plan de couchage cintrable motorisé

Publication
EP 1767122 B1 20080402 (FR)

Application
EP 06120551 A 20060913

Priority
FR 0509315 A 20050913

Abstract (en)
[origin: EP1767122A1] The lounge (10), comprising a rectangular frame with a headboard (14) at one end, has an adjustable surface created by a series of transverse hinged slats (18), each made up of a support (18a) and a body section (18b). The surface adjustment is controlled by a mechanism (22) that can move an end slat (26) relative to the headboard to create a curve. The foot end of the adjustable surface can also be moved by levers to create a raised leg rest.

IPC 8 full level
A47C 20/04 (2006.01); **A47C 23/06** (2006.01)

CPC (source: EP)
A47C 20/041 (2013.01); **A47C 20/042** (2013.01); **A47C 23/06** (2013.01)

Cited by
US8479332B2; US8973185B2; WO2019007960A1; WO2010118829A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1767122 A1 20070328; EP 1767122 B1 20080402; AT E390870 T1 20080415; DE 602006000854 D1 20080515; DE 602006000854 T2 20090514; DK 1767122 T3 20080804; ES 2304766 T3 20081016; FR 2890548 A1 20070316; FR 2890548 B1 20071214; PL 1767122 T3 20080930; PT 1767122 E 20080703

DOCDB simple family (application)
EP 06120551 A 20060913; AT 06120551 T 20060913; DE 602006000854 T 20060913; DK 06120551 T 20060913; ES 06120551 T 20060913; FR 0509315 A 20050913; PL 06120551 T 20060913; PT 06120551 T 20060913