

Title (en)  
RAISING SYSTEM AND ADJUSTABLE BED DEVICE

Title (de)  
HEBESYSTEM UND VERSTELLBARE BETTVORRICHTUNG

Title (fr)  
SYSTÈME DE LEVAGE ET DISPOSITIF DE LIT RÉGLABLE

Publication  
**EP 4094636 A1 20221130 (EN)**

Application  
**EP 22170270 A 20220427**

Priority  
BE 202105349 A 20210503

Abstract (en)  
Raising system (1) for an adjustable bed device (2), wherein the raising system (1) comprises: an elongate base structure (3), a raising element (5a) which is supported by the base structure (3) and which is connected to the base structure (3), a drive element (6a) for hinging the raising element (5a), wherein the base structure (3) comprises a bottom section and upright wall sections which together form a space, wherein the drive element (6a) is connected to the base structure (3) so that, viewed along the first rotation axle, the drive element (6a) extends at least partly between the upright wall sections, and a bed device (2) comprising such a raising system (1).

IPC 8 full level  
**A47C 20/04** (2006.01); **A47C 20/08** (2006.01)

CPC (source: EP)  
**A47C 20/041** (2013.01); **A47C 20/08** (2013.01)

Citation (applicant)  
• DE 202020107053 U1 20210107 - DEWERTOKIN GMBH [DE]  
• WO 2017108626 A1 20170629 - LOGICDATA ELECTRONIC & SOFTWARE ENTW GMBH [AT]  
• US 2016037937 A1 20160211 - DEWERT ECKHART [CH]

Citation (search report)  
• [X] US 2016037937 A1 20160211 - DEWERT ECKHART [CH]  
• [XI] WO 2017108626 A1 20170629 - LOGICDATA ELECTRONIC & SOFTWARE ENTW GMBH [AT]  
• [A] EP 3238574 A2 20171101 - DE WERTH GROUP AG [CH]

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

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

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