

Title (en)  
Variable-height platform

Title (de)  
Plattform variabler Höhe

Title (fr)  
Plateforme à hauteur variable

Publication  
**EP 2896327 A1 20150722 (EN)**

Application  
**EP 15151591 A 20150119**

Priority  
IT TV20140007 A 20140121

Abstract (en)

An adjustable-height platform (10; 50; 210) is described for a mattress or part of furniture, comprising a frame (12) to obtain a support plane (H) for the mattress or the part of furniture, and a support leg (16), hinged to the frame, able to swing and support the frame off the ground. The movement of the legs is simplified if there is an arm (32; 62; 232) on one side connected to the leg and on the other coupled to an element (34, 64, 234) rotatably-mounted on the frame which is adapted to impose a traction or thrust on the arm during its own rotation.

IPC 8 full level  
**A47C 19/12** (2006.01)

CPC (source: EP)  
**A47C 19/128** (2013.01)

Citation (applicant)

- CN 201683466 U 20101229 - SHIPING ZHENG
- WO 0234089 A1 20020502 - STOTT PHILIP ROBERT [ZA], et al

Citation (search report)

- [X] JP H10248678 A 19980922 - SHIMONZU KK
- [X] FR 1063529 A 19540504

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

DOCDB simple family (publication)  
**EP 2896327 A1 20150722; EP 2896327 B1 20160706**

DOCDB simple family (application)  
**EP 15151591 A 20150119**