

Title (en)

FURNITURE ITEM STRUCTURE, SUCH AS COLLAPSIBLE BED, WITH FOLDING LEGS

Title (de)

MÖBELSTÜCKSTRUKTUR WIE EIN ZUSAMMENKLAPPBARES BETT MIT KLAPPFÜSSEN

Title (fr)

STRUCTURE DE MEUBLE, TEL QUE LIT ESCAMOTABLE, À PIEDS ESCAMOTABLES

Publication

EP 1871199 B1 20121010 (FR)

Application

EP 06709381 A 20060227

Priority

- FR 2006000432 W 20060227
- FR 0502264 A 20050307

Abstract (en)

[origin: WO2006095073A1] The invention concerns a furniture item structure, such as a collapsible bed, comprising a fixed part and a pivoting part including a substantially planar frame and mounted articulating on the fixed part between a substantially raised position and a substantially flat lying position. The pivoting part (4) comprises at least one guide (20) extending substantially perpendicular to said frame and at least one leg (22) mounted on said guide so as to be slidable and actuating means (24) connecting said leg to said fixed part and adapted to move the latter between an exit position when the pivoting part is in flat lying position so that its free end is urged to be supported on the floor and a retracted position when the bed is in raised position.

IPC 8 full level

A47C 17/48 (2006.01)

CPC (source: EP US)

A47C 17/48 (2013.01 - EP US)

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

FR 2882634 A1 20060908; FR 2882634 B1 20070518; CA 2599285 A1 20060914; CN 101163426 A 20080416; CN 101163426 B 20100922; EA 010492 B1 20081030; EA 200701912 A1 20080228; EP 1871199 A1 20080102; EP 1871199 B1 20121010; US 2008163422 A1 20080710; US 7823231 B2 20101102; WO 2006095073 A1 20060914

DOCDB simple family (application)

FR 0502264 A 20050307; CA 2599285 A 20060227; CN 200680007019 A 20060227; EA 200701912 A 20060227; EP 06709381 A 20060227; FR 2006000432 W 20060227; US 88587406 A 20060227