

Title (en)
COLLAPSIBLE FURNITURE CONSTRUCTION, PARTICULARLY FOR A FOLDAWAY BED

Title (de)
ZUSAMMENKLAPPBARE MÖBELKONSTRUKTION, BESONDERS FÜR EIN KLAPPBETT

Title (fr)
STRUCTURE DE MEUBLE PLIABLE, EN PARTICULIER LIT ESCAMOTABLE

Publication
EP 1722658 B1 20110907 (FR)

Application
EP 05736660 A 20050307

Priority
• FR 2005000540 W 20050307
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Abstract (en)
[origin: US2008229497A1] A collapsible furniture construction includes a holder with two substantially rectangular mutually spaced parallel side flanges with two lower corners at the front and back, upper corners at the front and back and a substantially rectangular pivotable frame with a rear end portion inserted between the flanges and rotatable thereon between a substantially vertical stowed position and a substantially horizontal extended or forwardly open position, including at least one cross-member substantially perpendicular to the flanges and attached thereto for engaging a wall or the floor. The cross-member includes wall or floor attachment elements; a transverse pivot shaft substantially perpendicular to the flanges and mounted on the frame with the shaft ends pivotably connected to the flanges in an area adjacent to the upper front corners thereof; and a twist-preventing reinforcing crossbar substantially perpendicular to the flanges, rigidly connected thereto and positioned in the area below the pivot shaft.

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