

Title (en)  
SOFA BED AND ITS OPEN-CLOSE MECHANISM

Title (de)  
SOFABETT UND DESSEN ÖFFNUNGS- BZW. SCHLIESSMECHANISMUS

Title (fr)  
CANAPE-LIT ET SON MECANISME D'OUVERTURE ET DE FERMETURE

Publication  
**EP 1610648 A1 20060104 (EN)**

Application  
**EP 04713953 A 20040224**

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Abstract (en)  
[origin: WO2004086913A1] Divan bed comprising an almost parallelepiped frame structure, a plurality of movable frames, each constrained and movable according to roto-translative motions from a closing to an opening position, wherein said frames in the closing position are sequentially folded one over the other, and in the opening position, are consecutively aligned, and a mechanism able to move said frames characterized in that the mechanism comprises at least one lever, hinged in the node between the frame (2), a headrest, and the adjacent frame (3). In this way, undesired closure of the divan bed cannot occur.

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