

Title (en)  
Mechanism for sofa-beds and the like

Title (de)  
Mechanismus für Sofabetten und dergleichen

Title (fr)  
Mécanisme pour canapé-lits et analogues

Publication  
**EP 1712157 A1 20061018 (EN)**

Application  
**EP 05425204 A 20050411**

Priority  
EP 05425204 A 20050411

Abstract (en)

Mechanism for sofa-beds and the like, which comprises a base (1, 2) and one or more sliding supports (3, 6) which can slide longitudinally with respect to said base (1, 2), can support at least one cushion or mattress (14, 15) and comprise a first frame (3) which is provided with a plurality of slats (4) arranged longitudinally with respect to this frame (3) and with a plurality of wheels (5) for running longitudinally to and from the base (1, 2), wherein said sliding supports (3, 6) comprise also a second frame (6) which is provided with a plurality of slats (7) arranged longitudinally with respect to this frame (6) and with a plurality of wheels (8, 9) for running longitudinally under or over the first frame (3), the slats (4) of the first frame (3) being arranged substantially on the same plane and offset with respect to the slats (7) of the second frame (6), so that by arranging the two frames (3, 6) one over the other, the slats (4, 7) result arranged side by side in an alternated manner.

IPC 8 full level

**A47C 17/13** (2006.01)

CPC (source: EP)

**A47C 1/036** (2013.01); **A47C 7/38** (2013.01); **A47C 7/40** (2013.01); **A47C 17/132** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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