

Title (en)

Lie-flat, convertible, motorised seat

Title (de)

Umwandelbare und motorisierte Sitzbank vom Typ rechtwinklige Liegefläche

Title (fr)

Banquette convertible et motorisée du type à couchage perpendiculaire

Publication

EP 2881014 B1 20180221 (FR)

Application

EP 14004020 A 20141128

Priority

FR 1302824 A 20131204

Abstract (en)

[origin: US2015150382A1] A convertible sofa of the perpendicular-sleeping type, comprising a fixed structure supporting a foldable structure which comprises three articulated panels and a system of actuation of folding/unfolding of the foldable structure between a sofa configuration and a sleeping configuration and vice versa, which comprises at least one motorized actuator comprising a body within which a rod is movable in translation, where the body is mounted on one of either the fixed or foldable structure and the end of the rod is articulated on the other of the fixed or foldable structure, the movement of the rod causing the foldable structure to fold/unfold.

IPC 8 full level

A47C 17/16 (2006.01); **A47C 17/17** (2006.01)

CPC (source: EP US)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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