

Title (en)

Convertible piece of furniture which can be converted from a sofa and/or single bed into a bunk bed

Title (de)

In ein Etagenbett umwandelbares Sofa oder Einzelbett

Title (fr)

Canapé ou lit unique transformable en un lit superposé

Publication

EP 0916290 B1 20040211 (EN)

Application

EP 98120829 A 19981102

Priority

IT CO970019 A 19971105

Abstract (en)

[origin: EP0916290A2] A furniture unit composed of two bedsprings (11,15) which, in the folded position, acts as sofa or single bed; by rotating the extra bed (11,47), which, in the folded position, is arranged upside down below the sofa (15,46,54), the lower bed is arranged above the sofa in a bunk-bed configuration. The ladder (60) and the associated barrier are folded up and hinged horizontally to the rear long side of the second bed (11,47) when the second bed is not being used; during conversion into a bunk bed, they rotate together with the bed and are arranged on the outer side thereon. The ladder (60), by rotating about two pivots, is arranged vertically, acting as ladder and as support for the open unit, and the safety barrier of the upper bed rises as the ladder, to which it is articulated, rotates. By performing the operations in reverse, the piece of furniture is converted back into a sofa. <IMAGE>

IPC 1-7

A47C 19/20; A47C 17/16

IPC 8 full level

A47C 19/20 (2006.01)

CPC (source: EP)

A47C 19/205 (2013.01)

Cited by

CN109820367A; RU208261U1; FR2905576A1; CN108283401A; CN109793386A; US8499377B2; WO2011011328A1; WO2004026081A1

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