

Title (en)

A CONVERTIBLE FURNITURE SYSTEM FOR OPTIONAL ESTABLISHING OF A CHAIR AND A SLEEPING MAT AND METHOD FOR ESTABLISHING THE CHAIR OR THE SLEEPING MAT

Title (de)

UMWANDELBARES MÖBELSYSTEM ZUR WAHLWEISEN HERSTELLUNG EINES STUHL S UND EINER SCHLAFMATTE UND VERFAHREN ZUR HERSTELLUNG DES STUHL S ODER DER SCHLAFMATTE

Title (fr)

SYSTÈME DE MEUBLE CONVERTIBLE POUR ÉTABLIR ÉVENTUELLEMENT UNE CHAISE ET UN TAPIS DE COUCHAGE ET PROCÉDÉ POUR ÉTABLIR LA CHAISE OU LE TAPIS DE COUCHAGE

Publication

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Application

EP 23162152 A 20230315

Priority

DK PA202200223 A 20220321

Abstract (en)

The invention relates to a convertible furniture system (1) and a method for optionally providing a chair (2) and a sleeping mat (3). It comprises a number of cushions (4) and at least two cushions (4) are hinged to each other to provide a cushion unit (5). At least one cushion (4) is a separate cushion (10), and the cushion unit (5) and the separate cushion (10) each include a number of sets (11) of straps (12). Each set (11) consists of two straps (12) placed on the cushions' side surfaces (9) diametrically opposite each other. The convertible piece of furniture (1) also includes a number of flexible ribbons (13) that are designed to slide into the straps (12). The ends of each ribbon (13) are arranged to lock each other in a position and thereby fix the cushions (4) in a defined position to provide a chair (2) or a sleeping mat (3).

IPC 8 full level

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CPC (source: DK EP)

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Citation (applicant)

- US 2019269253 A1 20190905 - HATHORN CHARLES [GB]
- US 3902759 A 19750902 - MONTEFORTE MAURIZIO, et al
- US 3787909 A 19740129 - JOHNSON E

Citation (search report)

- [A] US 4518203 A 19850521 - WHITE KIRK E [US]
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Designated contracting state (EPC)

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