

Title (en)

Method and apparatus for packaging a single mattress to a small size able to be conveniently carried.

Title (de)

Verfahren und Vorrichtung zum Verpacken einer einzigen Matratze zu einer geringen Grösse zum bequemen Tragen.

Title (fr)

Procédé et machine d'emballage d'un matelas unique dans un petit volume apte à être porté facilement.

Publication

EP 0195755 A2 19860924 (EN)

Application

EP 86830068 A 19860320

Priority

IT 936885 A 19850321

Abstract (en)

The thickness of the elastic structure of the mattress is reduced through pressing and feeding means cantileverly protruding, on which the open cover and the flexible wrapper are fitted; pressing means flatten said mattress along with its cover and its flexible wrapper, to transfer it to a winding and pressing device comprising mandrel means, being axially sliding and rotating, and a pressing and rolling cylinder elastically urged towards said mandrel; at least two ribbon shaped adhesive strings are placed around the mattress being in a rolled configuration on said mandrel.

IPC 1-7

B65B 63/04

IPC 8 full level

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CPC (source: EP)

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Cited by

EP3753853A1; CN113060413A; EP0733551A1; EP1813534A1; CN111776371A; GB2220912A; CN106184945A; DE102019116645B4; DE202019103434U1; US7458193B2; US7895813B2; EP0299626B1

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DOCDB simple family (publication)

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