

Title (en)

Multi-functional foldable tool/box/carriage/lounge assembly.

Title (de)

Multifunktionaler Zusammenklappbarer Werkzeugkasten, zum Beispiel brauchbar als Liegepritsche.

Title (fr)

Boîte à outils repliable, à fonctions multiples, par exemple chariot bas.

Publication

**EP 0286750 A1 19881019 (EN)**

Application

**EP 87303402 A 19870416**

Priority

EP 87303402 A 19870416

Abstract (en)

It is a new tool box structure, which comprises an outer box that consists of several rigid boards, and an inner box for storing objects. The boards in the outer box are linked together by means of several L-shaped elements in a foldable manner. When the outer box is unfolded and spread into a flat surface, a flat board is formed to be used as a lounge for a person to rest or to lie on under a car to repair the same. Upon the lounge being folded up, a tool box is formed to store tools and a pillow. The both sides of the box are furnished with rings and strap for carrying convenience. The bottom of the box is mounted with castors for pulling convenience.

IPC 1-7

**B25H 3/02; B25H 5/00**

IPC 8 full level

**B25H 3/02 (2006.01); B25H 5/00 (2006.01)**

CPC (source: EP)

**B25H 3/02 (2013.01); B25H 5/00 (2013.01)**

Citation (search report)

- [Y] DE 8700518 U1 19870226
- [Y] AU 437033 B2 19730621
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Cited by

CN111791200A; CN111098284A; WO2018148540A1; US7971716B2; US10604301B2

Designated contracting state (EPC)

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