

Title (en)

METHOD AND DEVICE FOR THE PACKAGING OF OBJECTS IN A FOLDING BOX

Publication

**EP 0460374 B1 19930224 (DE)**

Application

**EP 91105397 A 19910405**

Priority

DE 4018140 A 19900606

Abstract (en)

[origin: US5148654A] A group of objects is packaged in a package formed of a blank having a base panel, base flaps joined at respective longitudinally extending fold lines to the base panel, a pair of side panels joined at respective transversely extending fold lines to and longitudinally flanking the base panel, and respective pairs of side flaps joined at respective longitudinally extending side fold lines to the side panels. Each pair of side flaps transversely flanks the respective side panel. The blank is advanced longitudinally parallel to the side fold lines to a loading station with the blank horizontal and similarly the group of objects is advanced horizontally and longitudinally to the station and deposited on the base panel there. The side flaps are folded up through about 90 DEG and thereafter the base flaps are folded up through between 45 DEG and 80 DEG . The side panels are then folded up through about 90 DEG and the base flaps are pressed longitudinally against the side flaps and against the group of objects and thereby are adhered together to form a finished package.

IPC 1-7

**B65B 5/02**

IPC 8 full level

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CPC (source: EP US)

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