

Title (en)
Cardboard packaging container

Title (de)
Verpackungsbehälter aus Karton

Title (fr)
Boîte d'emballage cartonnée

Publication
EP 0784013 A1 19970716 (DE)

Application
EP 97100041 A 19970103

Priority
DE 19601192 A 19960115

Abstract (en)
The box comprises a lid (11) which is inserted into a base (10) which has at least two opposite facing walls formed by folded flaps (32,33). The flaps are held in their folded position by the lid. The lid has at least two opposite facing insertion tabs (20,21) which fit into folds in the package side (15,16) or end (17,18) walls and formed by the folding flaps. The folding flaps or folds are fixed solely by the insertion tabs inserted into the flaps or folds. Folded units (30,31) are formed from folded flaps between a preferably closed outer wall or lid flap (24,25) and the contents of the package (13). The insertion tabs fit into a gap (37) between the outer wall or lid flaps and the inner folds or folded units.

Abstract (de)
Verpackungsbehälter aus faltbarem Verpackungsmaterial, insbesondere Karton. Der Verpackungsbehälter besteht aus zwei Teilen, nämlich einem oben offenen, behälterartigen Basisteil (10) und einem auf dieses aufsetzbaren Abdeckteil (11). Das Basisteil (10) bildet im Bereich von Stirnwänden (17, 18) Faltungen, nämlich Falteinheiten (30, 31). In diese treten Deckellaschen (20, 21) des oberen Abdeckteils (11) derart ein, daß die Faltungen der Stirnwand (17, 18) durch die Stecklaschen (20, 21) in Faltstellung fixiert sind. Durch Herausziehen der Stecklaschen (20, 21) kommen die Faltungen frei, so daß das Basisteil (10) in eine flache Position geformt werden kann. <IMAGE> <IMAGE>

IPC 1-7
B65D 5/24; B65D 5/64

IPC 8 full level
B65D 5/24 (2006.01); **B65D 5/64** (2006.01)

CPC (source: EP US)
B65D 5/241 (2013.01 - EP US); **B65D 5/64** (2013.01 - EP US)

Citation (search report)

- [XA] DE 8603657 U1 19860403
- [X] GB 1035573 A 19660713 - THAMES BOARD MILLS LTD
- [A] US 1830495 A 19311103 - WALTER HARRISON B
- [A] US 1616014 A 19270201 - WALTER HARRISON B
- [A] NL 26792 C
- [A] US 3315868 A 19670425 - HEMPFLING GERALD L

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