

Title (en)

Package for a plurality of articles.

Title (de)

Verpackung für eine Mehrzahl von Gegenständen.

Title (fr)

Emballage pour une pluralité d'articles.

Publication

**EP 0362763 A1 19900411 (DE)**

Application

**EP 89118224 A 19891002**

Priority

DE 8812544 U 19881005

Abstract (en)

[origin: JPH02152649A] PURPOSE: To make the packed articles move clearly seen by comprising two opposite connecting walls located between an upper portion and a lower portion, and providing two connecting walls with the opening separable by the weakened wall members and formed on the side parts extended between the upper portion and the lower portion. CONSTITUTION: Two sidewalls 5, 5a respectively comprise two gradient openings 6, 7, 6a, 7a. The openings 6, 7 of the sidewall 5 among the openings are shown. Two openings 6a, 7a of the sidewall 5a have the shape same as that of the openings 6, 7 of the sidewall 5. The weakened wall member 10 is extended between two openings 6, 7. The wall member 10 is provided with the tongue pieces 14, 14a projecting to the openings 6, 7, on the edge portions. On this occasion, a perforation 11 is extended through one of two narrowest parts of the wall member 10. By tearing the wall member 10 along the perforation 11, the upper portion 3 is separable from the lower portion 4, together with the side walls 5, 5a positioned thereon.

Abstract (de)

Die Erfindung betrifft eine Verpackung für eine Mehrzahl von länglichen, parallel zu einem Block anzuordnenden Gegenständen (2), wie Gläsern, Dosen oder dgl., bestehend aus einem schalenförmigen Oberteil (3) und einem schalenförmigen Unterteil (4), die den Block der Gegenstände (2) an deren beiden Endbereichen umfassen, und ferner bestehend aus zwei einander gegenüberliegenden Verbindungswänden (5, 5a) zwischen dem Oberteil (3) und dem Unterteil (4) in der die beiden Verbindungswände (5, 5a) an den sich zwischen dem Oberteil (3) und dem Unterteil (4) erstreckenden Seiten mit Ausnehmungen (6, 6a, 7, 7a) versehen sind, die (nur noch) durch einen geschwächten Wandsteg (10, 10a) getrennt sind.

IPC 1-7

**B65D 71/14**

IPC 8 full level

**B65D 5/04** (2006.01); **B65D 5/52** (2006.01); **B65D 5/54** (2006.01); **B65D 71/00** (2006.01); **B65D 71/12** (2006.01)

CPC (source: EP US)

**B65D 71/125** (2013.01 - EP US); **B65D 2571/00574** (2013.01 - EP US); **B65D 2571/0066** (2013.01 - EP US);  
**B65D 2571/00728** (2013.01 - EP US); **B65D 2571/00845** (2013.01 - EP US)

Citation (search report)

- [A] US 2313731 A 19430316 - BROGDEN ERNEST M
- [A] US 3747801 A 19730724 - GRASER E
- [A] DE 2542924 A1 19770331 - MEAD CORP
- [A] US 2850159 A 19580902 - LEONARD MCGIHON
- [A] US 3122302 A 19640225 - WOOD PRENTICE J

Cited by

AU723814B2

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**DE 8812544 U1 19890216**; AU 4239989 A 19900412; AU 616860 B2 19911107; BR 8905056 A 19900508; CA 1330657 C 19940712;  
DK 488889 A 19900406; DK 488889 D0 19891004; EP 0362763 A1 19900411; JP 2804801 B2 19980930; JP H02152649 A 19900612;  
PT 91910 A 19900430; US 4961501 A 19901009

DOCDB simple family (application)

**DE 8812544 U 19891005**; AU 4239989 A 19890928; BR 8905056 A 19891004; CA 613507 A 19890927; DK 488889 A 19891004;  
EP 89118224 A 19891002; JP 25899189 A 19891005; PT 9191089 A 19891004; US 41789089 A 19891006