

Title (en)
Selfsupporting paperboard sales package,in particular for thermoformed pots

Title (de)
Selbsttragende Verkaufsverpackung aus Pappe, insbesondere für thermogeformte Töpfe

Title (fr)
Emballage de vente autoporteur en carton, notamment pour pots thermoformés

Publication
EP 0738664 A1 19961023 (FR)

Application
EP 96400793 A 19960412

Priority

- FR 9504374 A 19950412
- FR 9506896 A 19950612
- FR 9506897 A 19950612
- FR 9509733 A 19950810
- FR 9511713 A 19951005

Abstract (en)
The pack, consists of a base (18), two parallel sides (16, 20) with reinforcing members (78, 80) and a top (22), all made from a single cardboard panel. The reinforcing members are made from inward-facing accordion pleats in the pack's side walls (16, 20), folded along parallel lines. The pack is made from a rectangular cardboard panel which is marked out with lines for the base, sides and top, with additional lines for the side wall pleats. On the top of the pack the pleat material is folded outwards to form a carrying handle, while the base has a slot in it to receive the handle of a pack located beneath it in a stack.

Abstract (fr)
L'invention concerne un emballage de vente autoporteur en carton, notamment pour pots thermoformés. L'emballage comprend une paroi de fond (18), deux parois latérales parallèles (16, 20) et une paroi supérieure (22), lesdites parois latérales présentant sur leur face intérieure et sur toute leur hauteur des poutres de renfort (78, 80) formées en une seule pièce avec elles, par pliage en accordéon desdites parois latérales vers l'intérieur de l'emballage selon des lignes de pliage parallèles. <IMAGE>

IPC 1-7
B65D 71/24; **B65D 71/18**; **B65D 71/30**; **B65D 71/38**

IPC 8 full level
B65D 71/00 (2006.01); **B65D 71/18** (2006.01); **B65D 71/24** (2006.01); **B65D 71/30** (2006.01); **B65D 71/38** (2006.01)

CPC (source: EP)
B65D 71/18 (2013.01); **B65D 71/243** (2013.01); **B65D 71/38** (2013.01); **B65D 2571/00265** (2013.01); **B65D 2571/00271** (2013.01); **B65D 2571/00277** (2013.01); **B65D 2571/0037** (2013.01); **B65D 2571/0066** (2013.01); **B65D 2571/00666** (2013.01); **B65D 2571/00716** (2013.01); **B65D 2571/00839** (2013.01); **B65D 2571/00895** (2013.01)

Citation (search report)

- [A] FR 2547796 A1 19841228 - UNILEVER NV [NL]
- [A] FR 1290250 A 19620413 - MANUF PARISIENNE DE CARTONNAGE
- [A] DE 8412387 U1 19850814
- [A] DE 955302 C 19570103 - KRAFT FOODS CO
- [A] US 4635795 A 19870113 - DEFLANDER JOS [BE], et al
- [A] US 2721689 A 19551025 - NYE WILLIAM T
- [A] US 4523676 A 19850618 - BARRASH MARSHALL J [US]
- [A] GB 2068337 A 19810812 - HIEMSTRA EVOLUX BV
- [A] GB 1084182 A
- [A] GB 1109608 A 19680410 - UNILEVER LTD
- [A] US 4164286 A 19790814 - SUTHERLAND ROBERT L [US]

Cited by
EP0965529A3; EP0889829A4; FR2749831A1; CN102514794A; FR2901252A1; US7322171B2; WO2005108218A3

Designated contracting state (EPC)
BE CH DE ES GB IT LI

DOCDB simple family (publication)
EP 0738664 A1 19961023; **EP 0738664 B1 20010606**; DE 69613171 D1 20010712; DE 69613171 T2 20010927; ES 2158999 T3 20010916

DOCDB simple family (application)
EP 96400793 A 19960412; DE 69613171 T 19960412; ES 96400793 T 19960412