

Title (en)

METHOD OF MAKING CONTAINERS, CONTAINERS RESULTING FROM IT AND ELEMENTS FOR THEIR FORMATION

Publication

EP 0149285 A3 19870225 (FR)

Application

EP 84201943 A 19841227

Priority

IT 6702784 A 19840113

Abstract (en)

[origin: EP0149285A2] The small box is made from a rectangular sheet of flexible material which is sub-divided into five panels (1 to 5) by four parallel fold lines (7,8,9,10). The sheet is folded so that the panels (1) and (3) form side walls, the panel (2) forms a base, the panel (4) forms a lid and the panel (5) forms a lid securing flap. End walls (12) are made of plastics and have U-shaped grooves on one face to fit the end edges of the side walls and base. An additional groove (17) is formed near the edge of each end wall to receive the edges of the securing flap.

IPC 1-7

B65D 6/02

IPC 8 full level

A45C 7/00 (2006.01); **A45C 11/00** (2006.01); **A45C 11/16** (2006.01); **B65D 5/02** (2006.01); **B65D 5/66** (2006.01); **B65D 6/00** (2006.01); **B65D 6/02** (2006.01); **B65D 6/24** (2006.01)

IPC 8 main group level

B31B (2006.01); **B65D** (2006.01)

CPC (source: EP US)

B65D 15/22 (2013.01 - EP US); **Y10S 493/909** (2013.01 - EP US)

Citation (search report)

- [A] FR 2354933 A1 19780113 - DEWA PLASTICS [NL]
- [AP] FR 2539390 A1 19840720 - AIM GERARD [FR]
- [AP] FR 2540078 A1 19840803 - LEER FRANCE SARL VAN [FR]
- [A] US 4241864 A 19801230 - KESSLER MILTON [US]
- [A] US 3591071 A 19710706 - ROSENBERG CHARLES W JR
- [A] US 3756493 A 19730904 - HOLMES G

Cited by

FR2742420A1; EP1074400A1; ITVR20090050A1; CN111470144A; FR2613196A1; EP0272124A3; GB2199017A; GB2199017B; US9454736B2

Designated contracting state (EPC)

AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)

EP 0149285 A2 19850724; EP 0149285 A3 19870225; EP 0149285 B1 19890419; AT E42248 T1 19890515; DE 3477755 D1 19890524; DK 160010 B 19910114; DK 160010 C 19910617; DK 985 A 19850714; DK 985 D0 19850102; ES 283923 U 19850801; ES 283923 Y 19860416; IT 1179552 B 19870916; IT 8467027 A0 19840113; JP S60172646 A 19850906; US 4637544 A 19870120

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