

Title (en)

Plastic package with hinged cover, and method and device for its manufacture

Title (de)

Kunststoffverpackung mit über eine Faltkante angelenkter Oberwand, Verfahren zur Herstellung derselben und Vorrichtung zur Durchführung des Verfahrens

Title (fr)

Emballage en matériau plastique avec couvercle à charnière et procédé et dispositif pour sa fabrication

Publication

**EP 0700836 A3 19970924 (DE)**

Application

**EP 95112488 A 19950809**

Priority

DE 4432296 A 19940910

Abstract (en)

[origin: EP0700836A2] The packaging comprises a cover (7) which is hinged to one side wall (4), and outer three side walls (2,3,5) each having a flange (5',2',3'), which merges into the neighbouring flange. The outer edges (10,11,12) of the cover engage on and are sealed to, the side wall flanges. The seal seam (13) extends outside a weakening line (14), which is located next to the fold edge (6). The cover may be rectangular with the fold edge extending along a straight edge of one side wall. The weakening line can be located in the flanges of the other three walls, and can neighbour the fold edge in a U-shape.

IPC 1-7

**B65D 75/22**

IPC 8 full level

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CPC (source: EP)

**B65D 75/22** (2013.01)

Citation (search report)

- [Y] FR 2567107 A1 19860110 - MBD GROUPE DESIGN [FR]
- [Y] EP 0284509 A1 19880928 - JUVAT LAB [FR]
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- [A] DE 2363989 A1 19740627 - ARTUSI A B
- [A] FR 2564071 A1 19851115 - RECH EXPL BREVETS [FR]
- [A] US 4759463 A 19880726 - MAZOIN ALBERT H F [FR]

Cited by

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Designated contracting state (EPC)

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**EP 95112488 A 19950809**; CN 95115908 A 19950908; DE 4432296 A 19940910; JP 22395395 A 19950831