

Title (en)

Box made of cardboard or the like, having an improved dispensing spout.

Title (de)

Kartonschachtel mit verbesserter Ausgeber-Tülle.

Title (fr)

Boîte fabriquée de carton avec un bec verseur meilleur.

Publication

EP 0628486 A3 19950301 (EN)

Application

EP 94830259 A 19940530

Priority

IT MI930467 U 19930607

Abstract (en)

[origin: EP0628486A2] The box made of cardboard or the like, with dispensing spout is obtained from a blank (F) having rectangular zones (A,B,C,D,E) intended to form the side walls of the box and from which upper and lower flaps (5,6,7,8,9,10,11,12) forming the top and bottom closure portions of the box extend. For forming the dispensing spout the blank (F) comprises a zig-zag folding tongue (G) divided by converging scorelines (16,17) in tabs (13,14,15) forming the walls of the dispensing spout and a punched tab (18) having substantially the shape of the inner tab (13) of the zig-zag folding tongue (G) and arranged so as to be brought in register therewith. The punched tab (18) is glued to the outer tab (15) of the zig-zag folding tongue (G) when the box is assembled by overlapping and glueing to each other the two opposite rectangular zones (A,E) of the blank (F). <IMAGE>

IPC 1-7

B65D 5/74

IPC 8 full level

B65D 5/74 (2006.01)

CPC (source: EP)

B65D 5/743 (2013.01)

Citation (search report)

- [A] CH 618932 A5 19800829 - MIGROS
- [A] US 4150778 A 19790424 - ENGDAHL ARNOLD B JR [US]
- [A] US 1975963 A 19341009 - MARSH HARRY V
- [A] US 2811297 A 19571029 - MAXON KARL E
- [A] EP 0200018 A2 19861105 - SCHMIDT C P VERPACKUNG [DE]

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