

Title (en)

BOX FORMED FROM A CARDBOARD BLANK

Publication

EP 0038976 B1 19850724 (DE)

Application

EP 81102730 A 19810410

Priority

DE 3015757 A 19800424

Abstract (en)

[origin: EP0038976A1] 1. A container with a body (1), which is wound from a rectangular board blank and at least the top of which has a beaded edge (8) that projects inwards and supports on the inside a flat lid disc (6), part of which is designed as a pulling device for opening the pack, wherein this pulling device takes the form of a pull tab that is an extension (9) to the flat lid disc (6) and is folded over towards the middle of the lid disc, this folded section resting on the top of the lid disc and thus being wedged under the beaded edge (8) and wherein the pull tab extends towards the middle of the lid disc along two lines of weakening (11, 12) in such a way that when the pull tab is pulled upwards it separates from the rest of the lid disc towards the middle of the lid disc along the lines of weakening and that the outer circumference of the lid disc is reduced to the inner circumference of the beaded edge so that the lid disc slips out from under the beaded edge.

IPC 1-7

B31B 17/00; B65D 3/14; B65D 3/18

IPC 8 full level

B65B 3/02 (2006.01); **B31B 17/00** (2006.01); **B31B 50/00** (2017.01); **B65B 7/28** (2006.01); **B65D 3/14** (2006.01); **B65D 3/18** (2006.01);
B65D 3/26 (2006.01); B31B 105/00 (2017.01)

CPC (source: EP)

B65D 3/14 (2013.01); **B65D 3/18** (2013.01); **B65D 3/268** (2013.01); **B31B 2105/0022** (2017.07)

Cited by

FR2709740A1; EP0709292A3; GB2234741A; GR900100880A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0038976 A1 19811104; EP 0038976 B1 19850724; AT E14402 T1 19850815; DE 3015757 A1 19811029; DE 3015757 C2 19841206;
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GR 810164495 A 19810213; JP 5925181 A 19810421