

Title (en)

CONTAINER CARRIER, PARTICULARLY FOR BOTTLES

Publication

EP 0280095 B1 19910724 (DE)

Application

EP 88101680 A 19880205

Priority

DE 8702069 U 19870211

Abstract (en)

[origin: EP0280095A1] The container carrier is made of a single-part blank of foldable flat material which has a longitudinal web (24, 25), first side walls (10, 11), which extend parallel to the longitudinal web and are connected to the longitudinal webs via transverse webs (16, 18) to form compartments which are open at the top, second side walls which are divided in height by a groove line and are perpendicular to the first side walls, a bottom (12), which is connected to the first side walls and is divided longitudinally by a groove line (13) parallel to the first side walls (10), a recess (14) in the bottom in the region of the groove line and a hook (31, 32) on the underside of the longitudinal web (24, 25), which hook engages in the recess of the bottom and grips below the bottom, the length of the hook being greater than the extension (14a) of the recess (14) in the plane of the hook, and the bottom having an incision (14a) on the groove line (13) or at a slight parallel distance from said groove line, which incision extends into the recess on the side facing away from the open side of the hook. <IMAGE>

IPC 1-7

B65D 5/42; B65D 71/00

IPC 8 full level

B65D 5/42 (2006.01); **B65D 71/00** (2006.01); **B65D 71/58** (2006.01)

CPC (source: EP)

B65D 71/0022 (2013.01); **B65D 2571/00141** (2013.01); **B65D 2571/00388** (2013.01); **B65D 2571/00487** (2013.01); **B65D 2571/00524** (2013.01); **B65D 2571/0066** (2013.01); **B65D 2571/00802** (2013.01); **B65D 2571/00956** (2013.01)

Cited by

EP0481599A1; DE9004439U1; EP0690009A1; DE9410635U1; US5611425A; FR2664879A1; US6948293B1; WO9846496A1; WO2005108220A3

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