Title (en)
Blank for manufacturing a bottle wrapper and a thereby manufactured wrapper

Title (de)
Zuschnitt zur Herstellung einer Rundum-Verpackung für Flaschen und damit hergestellte Rundum-Verpackung

Title (fr)
Flan pour la fabrication d'une enveloppe de bouteilles et une enveloppe ainsi fabriquée

Publication
EP 1749755 B1 20111214 (DE)

Application
EP 06016097 A 20060802

Priority
DE 202005012173 U 20050803

Abstract (en)
[origin: EP1749755A1] The carrier blank (1) has a cover (8) with pairs of circular cutouts (2,3) esp. for fixing porcelain cliplock closures of bottles. The cutouts are larger by a max.2mm than the top of the closures. The flat cover sections (9,10) have upper bracket cutouts (4,5) and contour line bracket cutouts (4a,5a). The blank also has side parts (11,12) and angled base parts (13,14) with cutouts (6,7) for bottle bottoms. Base parts (15,16) are glued to each other via a small overlap. The package encloses the bottles safely independent of the position of the bottles.

IPC 8 full level
B65D 71/22 (2006.01); **B65D 69/00** (2006.01); **B65D 71/00** (2006.01); **B65D 71/14** (2006.01); **B65D 71/20** (2006.01); **B65D 71/32** (2006.01)

CPC (source: EP)
B65D 71/20 (2013.01); **B65D 71/22** (2013.01); **B65D 71/32** (2013.01); B65D 2571/00141 (2013.01); B65D 2571/00277 (2013.01); B65D 2571/0029 (2013.01); B65D 2571/00444 (2013.01); B65D 2571/00475 (2013.01); B65D 2571/0066 (2013.01); B65D 2571/00716 (2013.01); B65D 2571/00845 (2013.01); B65D 2571/00858 (2013.01)

Cited by
CN111136952A; DE102015110483A1; US10399719B2; US9840358B2; USD993016S; US10526103B2; US9708112B2; US9701436B2; US10029837B2; US10207848B2; US10875693B2; US11760549B2; US10301062B2; US11414236B2; DE102022132225B3

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EP 1749755 A1 20070207; **EP 1749755 B1 20111214**; AT E537077 T1 20111215; DE 202005012173 U1 20051013

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EP 06016097 A 20060802; AT 06016097 T 20060802; DE 202005012173 U 20050803