

Title (en)

Multi unit carton with integral strap handle

Title (de)

Mehrstückpackung aus Karton mit integriertem Tragegriff

Title (fr)

Boîte en carton pour plusieurs récipients, munie d'une poignée lanière intégrée

Publication

EP 0473266 B1 19970108 (EN)

Application

EP 91306422 A 19910716

Priority

- GB 9017801 A 19900814
- GB 9026290 A 19901204

Abstract (en)

[origin: EP0473266A1] A carton which accommodates a plurality of bottles in a group has a handle strap (80) overlying a wall (19,20) of the carton. The handle strap has end portions (90,91) overlying displaceable parts (66a, 67a) of the carton which are displaceable to allow movement of the handle strap away from the wall. The handle strap is manipulable from a flat stowed condition in which it closely overlies the carton wall, to a raised condition in which the end portions of the handle are displaced inwardly of the carton. The handle strap is formed from a pair of mutually hinged and superposed panel strips (11a, 11b) with the underlying strip (11b) hinged to an adjacent part of the wall (20) and the handle strap overlies said adjacent part when in its flat stowed condition. <IMAGE>

IPC 1-7

B65D 5/46; **B65D 71/28**

IPC 8 full level

B65D 5/46 (2006.01); **B65D 71/00** (2006.01); **B65D 71/30** (2006.01); **B65D 71/36** (2006.01)

CPC (source: EP)

B65D 5/46192 (2013.01); **B65D 71/30** (2013.01); **B65D 71/36** (2013.01); **B65D 2571/00141** (2013.01); **B65D 2571/00462** (2013.01); **B65D 2571/00524** (2013.01); **B65D 2571/00567** (2013.01); **B65D 2571/0066** (2013.01); **B65D 2571/00728** (2013.01)

Cited by

AU2017353914B2; GB2301090A; EP0972717A3; EP0936995A4; FR2751939A1; EP0567412A1; FR2690416A1; EP1279617A1; FR2827581A1; EP0963917A1; FR2779703A1; US6105853A; EP0947432A1; FR2776987A1; US5533639A; USD881690S; US11325739B2; US8434672B2; USD966098S; WO2010099163A3; WO2018085243A1; WO2007111643A3; US9809348B2; US10669061B2; US11305924B2; USD858270S; USD860780S; USD854412S; USD861483S; USD885887S; US9636882B2; US10059485B2; USD867900S; US9963262B2; US11912484B2; US10513367B2; US7278538B2; US6758337B2; US10549875B2; USD898565S; US11142365B2; US10202228B2; US10513381B2; USD887831S; USD887832S

Designated contracting state (EPC)

BE DE ES FR GB IT NL

DOCDB simple family (publication)

EP 0473266 A1 19920304; **EP 0473266 B1 19970108**; DE 69124031 D1 19970220; DE 69124031 T2 19970522; ES 2095296 T3 19970216

DOCDB simple family (application)

EP 91306422 A 19910716; DE 69124031 T 19910716; ES 91306422 T 19910716