

Title (en)

CARTON WITH DEFLECTABLE CARRY TOP

Title (de)

KARTON MIT BIEGBAREM TRAGEOBERTEIL

Title (fr)

CARTON POURVU D'UN PANNEAU SUPÉRIEUR DE TRANSPORT POUVANT ÊTRE DÉFLÉCHI

Publication

EP 1888426 A1 20080220 (EN)

Application

EP 06750863 A 20060420

Priority

- US 2006014946 W 20060420
- US 67321405 P 20050420

Abstract (en)

[origin: US2006237520A1] A top panel (110), a pair of side panels (112, 114) attached to the top panel (110) and base panels (120, 122) form a tubular open-ended carton (700). End flaps (128, 130) extend from the top panel (110) at the open ends of the carton (700) and are provided with finger receiving areas (108) for grasping by a user. The end flaps (128, 130) are attached to the top panel (110) and are deflectable from an extended position to an interior position when grasped by a user. Relief slits (144), fold lines, and score lines may be provided at predetermined locations to allow the end panels (128, 130) to deflect inward and the top panel (110) to deflect upward when the carton (700) is grasped by a user, thereby providing a convenient means to carry the carton (700) which also provides means for a tightening the carton (700) about the articles (810).

IPC 8 full level

B65D 71/00 (2006.01)

CPC (source: EP US)

B65D 71/16 (2013.01 - EP US); **B65D 71/36** (2013.01 - EP US); **B65D 2571/00172** (2013.01 - EP US); **B65D 2571/00185** (2013.01 - EP US); **B65D 2571/00277** (2013.01 - EP US); **B65D 2571/00456** (2013.01 - EP US); **B65D 2571/0066** (2013.01 - EP US); **B65D 2571/00759** (2013.01 - EP US); **B65D 2571/0087** (2013.01 - EP US)

Citation (search report)

See references of WO 2006113892A1

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