

Title (en)

Top-gripping carton.

Title (de)

Das Oberteil der Artikel umfassender Träger.

Title (fr)

Porte-objets engageant la partie supérieure des objets.

Publication

**EP 0636554 A3 19950531 (EN)**

Application

**EP 94305655 A 19940729**

Priority

GB 9315885 A 19930731

Abstract (en)

[origin: EP0636554A2] A carton (11) of the top gripping type packaging a plurality of articles (A) comprising a number of apertures (60) which receive the tops of articles (A) and which are adapted to engage the underside of a flange F of the article (A). The carton (11) further comprises locking means (50) which can act to retain at least one article (A) and can also act to provide rigidity to the carton (11) by substantially fixing the relative positions of a top panel (28) and bottom panel (20). <IMAGE>

IPC 1-7

**B65D 71/46**

IPC 8 full level

**B65D 71/46** (2006.01)

CPC (source: EP)

**B65D 71/46** (2013.01)

Citation (search report)

- [A] US 3747750 A 19730724 - CHAPMAN J
- [A] DE 4034069 A1 19920430 - WANFRIED DRUCK KALDEN GMBH [DE]
- [A] WO 9222471 A1 19921223 - RIVERWOOD INT CORP [US]

Cited by

DE10337983A1; CN103717506A; WO2005095222A1; WO2013022687A1

Designated contracting state (EPC)

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