

Title (en)

Gripping device for one or more prismatic packages

Title (de)

Greifvorrichtung für einen oder mehrere prismatische Behälter

Title (fr)

Dispositif de préhension pour un ou plusieurs conditionnements en forme de prisme droit

Publication

**EP 0906870 A1 19990407 (FR)**

Application

**EP 98402300 A 19980917**

Priority

FR 9712211 A 19971001

Abstract (en)

The holder is shaped to fit over the upper ends of square or rectangular-section drinks containers with tent-shaped tops and has flaps to engage with them. The holder is made from a semi-rigid sheet material such as card or corrugated cardboard, and is cut and folded so that it fits over the upper ends of the containers (2). It has side (10) and end (12) panels, and two flaps (11) which fit over the sloping surfaces of the container tops. The upper edges of the end or side panels, depending on the holder's configuration, have triangular flaps (14) which fold inside the tops of the containers to engage with them. The sloping flaps have holes (17) for the container caps (7) and cutout apertures (18) for gripping the holder.

Abstract (fr)

Dans ce dispositif, des parties inclinées (21), attenantes aux panneaux (20), formant un toit au-dessus de la partie supérieure de l'un des conditionnements (1), tandis que des parties formant languettes (24) également attenantes aux panneaux (20) sont engagées dans des parties formant soufflet d'un second conditionnement (1) contigu au premier. <IMAGE>

IPC 1-7

**B65D 71/40**

IPC 8 full level

**B65D 71/40** (2006.01)

CPC (source: EP)

**B65D 71/40** (2013.01)

Citation (search report)

- [A] US 2704222 A 19550315 - TOMARIN HARRY A
- [A] US 2713508 A 19550719 - AUSTIN CARROLL D
- [A] FR 1493669 A 19670901 - ENTPR FRANCO HELVETIQUE D IMPR

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 0906870 A1 19990407; EP 0906870 B1 20021218;** DE 69810222 D1 20030130; DE 69810222 T2 20030724; ES 2186988 T3 20030516; FR 2769007 A1 19990402; FR 2769007 B1 19991224

DOCDB simple family (application)

**EP 98402300 A 19980917;** DE 69810222 T 19980917; ES 98402300 T 19980917; FR 9712211 A 19971001