

Title (en)

Package for liquids.

Title (de)

Flüssigkeitspackung.

Title (fr)

Emballage pour liquides.

Publication

EP 0395949 B1 19940713 (DE)

Application

EP 90107494 A 19900420

Priority

DE 3914497 A 19890502

Abstract (en)

[origin: US5054684A] The invention relates to a package for liquid made of a coated cardboard composite, having a pierceable opening for a drinking straw, which has incisions 11 running towards one another in the form of rays or a star, and preferably a cutout 9 located at the star point of the incisions. An opening thus constructed for a drinking straw easily enables an arbitrarily concentric expansion of the star flaps located between the incisions, so that said flaps rest sealingly on the drinking straw in each case. This guarantees for different drinking straws a uniform opening for the drinking straw which can be introduced into the multilayer cardboard composite both before it is coated and after it is coated.

IPC 1-7

B65D 5/70; **B65D 77/28**

IPC 8 full level

B65D 5/70 (2006.01); **B65D 77/28** (2006.01)

CPC (source: EP US)

B65D 5/701 (2013.01 - EP US); **B65D 2231/02** (2013.01 - EP US); **B65D 2231/022** (2013.01 - EP US)

Cited by

EP1925564A1; EP2607264A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0395949 A1 19901107; **EP 0395949 B1 19940713**; AT E108394 T1 19940715; DE 3914497 A1 19901108; DE 59006397 D1 19940818; US 5054684 A 19911008; ZA 903341 B 19910227

DOCDB simple family (application)

EP 90107494 A 19900420; AT 90107494 T 19900420; DE 3914497 A 19890502; DE 59006397 T 19900420; US 51586390 A 19900427; ZA 903341 A 19900502