

Title (en)  
BLANK FOR A CUBOID PACKAGE AND SIMILAR PACKAGE

Publication  
**EP 0227592 A3 19881109 (DE)**

Application  
**EP 86810505 A 19861104**

Priority  
CH 541685 A 19851219

Abstract (en)  
[origin: US4836384A] A carton for storing flowable material has a side face formed of a side panel and an adjoining top face formed of top flaps and a triangular ear formed from one of the top flaps and being situated in a zone where the side face and the top face adjoin. A weakening line which is provided in the triangular ear encloses an area portion of the triangular ear. The latter is folded flat against the side panel and the area portion enclosed by the weakening line is firmly bonded to the side face of the carton. The triangular ear is free of a firm bond with the side face externally of the area portion enclosed by the weakening line, whereby upon lifting the triangular ear away from the side face, the area portion tears out of the triangular ear along the weakening line and thus remains bonded to the side face of the carton for obtaining a pouring aperture in the triangular ear, delimited by the weakening line.

IPC 1-7  
**B65D 5/06; B65D 5/70**

IPC 8 full level  
**B65D 5/06** (2006.01)

CPC (source: EP US)  
**B65D 5/065** (2013.01 - EP US)

Citation (search report)  
• [A] EP 0087687 A1 19830907 - MUNK WERNER GEORG  
• [APD] DE 2939093 C2 19860206  
• [A] DE 2854775 A1 19801211 - TETRA PAK INT  
• [A] DE 7705163 U1 19790426 - LINNICH PAPIER & KUNSTSTOFF [DE]  
• [XP] US 4591091 A 19860527 - WISE DANIEL J [US]

Cited by  
EP0460394A1; GB2256633A; CN109625606A; DE102014223124A1

Designated contracting state (EPC)  
AT DE FR GB IT NL SE

DOCDB simple family (publication)  
**EP 0227592 A2 19870701; EP 0227592 A3 19881109**; CH 668237 A5 19881215; US 4836384 A 19890606

DOCDB simple family (application)  
**EP 86810505 A 19861104**; CH 541685 A 19851219; US 28538588 A 19881216