

Title (en)

CRATE MADE FROM A FOLDABLE BLANK

Publication

EP 0234234 A3 19880928 (DE)

Application

EP 87100534 A 19870116

Priority

DE 8601439 U 19860122

Abstract (en)

[origin: EP0234234A2] The crate is made of an integral foldable blank which consists of a bottom, to which in each case opposite end and side walls are attached, of which the side walls each bear at their upper longitudinal edge a perforated plate provided with recesses for the positionally secure accommodation of containers or the like. The perforated plate has a width corresponding to approximately half the width of the bottom and lid support tabs which are folded downwards, are punched from one of said recesses in each case and are bonded to attachment strips which are punched out of the bottom, are bent upwards in opposite directions and lie parallel to the side walls. In order to improve the rigidity, it is proposed that in each case two attachment strips, together with the lid support tabs bonded to their inside, form a hollow support web, which tapers conically upwards in cross-section, between the perforated plate and the bottom.

IPC 1-7

B65D 71/00

IPC 8 full level

B65D 71/72 (2006.01)

CPC (source: EP)

B65D 71/72 (2013.01)

Citation (search report)

- [X] DE 8432049 U1 19850307 - OSTHUSHENRICH KG [DE]
- [Y] EP 0131066 A2 19850116 - OSTHUSHENRICH KG [DE]

Cited by

FR2695103A1; EP0694382A1; FR2723029A1; GB2240323A; GB2240323B

Designated contracting state (EPC)

CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

DE 8601439 U1 19860227; EP 0234234 A2 19870902; EP 0234234 A3 19880928; PT 84163 A 19870201; PT 84163 B 19910320

DOCDB simple family (application)

DE 8601439 U 19860122; EP 87100534 A 19870116; PT 8416387 A 19870121