

Title (en)

STACKABLE PACKAGE

Publication

EP 0306600 A3 19890809 (DE)

Application

EP 88103960 A 19880312

Priority

DE 8712069 U 19870905

Abstract (en)

[origin: EP0306600A2] The stackable package has boxes consisting of a bottom, side walls and end walls. The end walls project over the side walls. Moulded onto the end walls are outside tabs which grip around the side walls and form projecting guide angles with the assigned end wall. The side walls have inside tabs which are attached to the end walls and form resting edges for a box which can be inserted between the guide angles. At least two boxes are arranged adjacently. They are bonded at the projecting guide angles to form a composite box. The end walls and/or the side walls are inclined to the vertical at a distance-forming opening angle. In this case, a guide angle receiving gap is formed in each case between the bottoms of two adjacent boxes. A distancing element, connecting the boxes, is inserted in the guide angle receiving gap. <IMAGE>

IPC 1-7

B65D 5/00; B65D 5/32

IPC 8 full level

B65D 21/02 (2006.01); **B65D 5/00** (2006.01); **B65D 5/32** (2006.01)

CPC (source: EP)

B65D 5/001 (2013.01); **B65D 5/323** (2013.01)

Citation (search report)

- [A] DE 8701328 U1 19870514
- [A] FR 2577522 A1 19860822 - EMBALAJE IBEROAMERICANA [ES]
- [A] US 3385430 A 19680528 - DITLEF BENZON-PETERSEN BOYE
- [A] FR 2248980 A2 19750523 - EPEX [FR]
- [XP] DE 8712069 U1 19871022

Cited by

US6719191B1; ES2204235A1

Designated contracting state (EPC)

AT BE CH ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

DE 8712069 U1 19871022; DK 144688 A 19890306; DK 144688 D0 19880317; EP 0306600 A2 19890315; EP 0306600 A3 19890809;
JP S6470356 A 19890315; PT 87093 A 19891004; PT 8935 T 19940531

DOCDB simple family (application)

DE 8712069 U 19870905; DK 144688 A 19880317; EP 88103960 A 19880312; JP 31639587 A 19871216; PT 8709388 A 19880325;
PT 893593 U 19931116