

Title (en)

CONTAINER MADE OF LAMINATED PAPERBOARD

Publication

EP 0084901 B1 19851016 (DE)

Application

EP 83200051 A 19830113

Priority

DE 3202033 A 19820120

Abstract (en)

[origin: US4462536A] The invention relates to a container made from a plurality of fiber layers, preferably from craft paper which fiber layers of wall (1) and bottom (2) are interconnected by a hot meltable adhesive. At the location of the connection incisions (14) are made in the wall which extend parallel to the axis of the container and have a cutting plane (14) extending at an acute angle (α) with the respective tangential plane (167). At the inner side of the lips (13) obtained in this way an adhesive is applied in hot conditions at least at the folding line (8) and only thereafter the lips (13) are folded. The container can have an overhead lid (4), the lid body (5) and disc (7) being made in a corresponding way.

IPC 1-7

B65D 3/28

IPC 8 full level

B31C 1/02 (2006.01); **B65D 3/28** (2006.01)

CPC (source: EP US)

B31C 1/02 (2013.01 - EP US); **B65D 3/28** (2013.01 - EP US)

Citation (examination)

CH 406825 A 19660131 - METAL CONTAINERS LTD [GB]

Cited by

US7969609B2

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

EP 0084901 A1 19830803; EP 0084901 B1 19851016; AU 1059283 A 19830728; AU 551943 B2 19860515; BR 8300268 A 19831025; DE 3360995 D1 19851121; DK 152271 B 19880215; DK 152271 C 19880711; DK 20883 A 19830721; DK 20883 D0 19830119; FI 73400 B 19870630; FI 73400 C 19871009; FI 830168 A0 19830119; FI 830168 L 19830721; NZ 203057 A 19850712; US 4462536 A 19840731; ZA 83386 B 19831026

DOCDB simple family (application)

EP 83200051 A 19830113; AU 1059283 A 19830119; BR 8300268 A 19830119; DE 3360995 T 19830113; DK 20883 A 19830119; FI 830168 A 19830119; NZ 20305783 A 19830119; US 45919383 A 19830119; ZA 83386 A 19830120