

Title (en)

External cladding for a double-walled beaker and a method for producing the same

Title (de)

Aussenmantel für einen doppelwandigen Becher und Verfahren zu dessen Herstellung

Title (fr)

Enveloppe extérieure pour un gobelet à double paroi et son procédé de fabrication

Publication

EP 2128041 B1 20120502 (DE)

Application

EP 09006369 A 20090512

Priority

DE 102008026984 A 20080528

Abstract (en)

[origin: EP2128041A1] The shell (1) has a blank made of a paper material and comprising an inwardly directed curl (3). The blank is connected in a casing-shape by overlapping (7) two longitudinal edges of the blank. The inwardly directed curl is glued or sealed on an inner side of the outer shell in a region of overlapping. The blank comprises a recess at one of the longitudinal edges in the region of overlapping, so that a region (15) of the curl running parallel to the shell at the overlapping leads to a total thickness that corresponds to three-way material thickness of the blank. An independent claim is also included for a method for manufacturing an outer shell for a double-walled cup.

IPC 8 full level

B65D 81/38 (2006.01); **B31B 50/00** (2017.01)

CPC (source: EP US)

B65D 81/3869 (2013.01 - EP US)

Cited by

GB2531277A; WO2016059111A1; WO2022180078A1; US9783359B2

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 09006369 A 20090512; AT 09006369 T 20090512; DE 102008026984 A 20080528; EA 200900596 A 20090526; PL 09006369 T 20090512; US 45472709 A 20090521