

Title (en)

DISPLAY CONTAINER WITH TELESCOPIC LID

Title (de)

SCHAUSCHACHTEL MIT STÜLPDECKEL

Title (fr)

CAISSE PRÉSENTOIR AVEC COUVERCLE TÉLÉSCOPIQUE

Publication

EP 2007635 B1 20130619 (FR)

Application

EP 07731276 A 20070411

Priority

- FR 2007000607 W 20070411
- FR 0603236 A 20060412

Abstract (en)

[origin: WO2007116150A2] The present invention relates to a one-piece blank (14) of corrugated cardboard for the production of a display case (1), to the case, and to the method and machine for producing said case. The blank comprises a band (2) of flaps (15, 16, 17, 18) which are interconnected in pairs by parallel fold lines (24, 25, 26, 27). The band (2) comprises a precut transverse line (20) by means of which the blank can be divided into two half-blanks (21, 22), said transverse line determining, on either side and for each parallel fold line (24, 25, 26, 27), two separate fold line portions (24', 24"; 25', 25"; 26', 26"; 27', 27") which are offset with respect to one another so as to make it possible at least in part to compensate for the cardboard thicknesses when wrapping the second half-blank over the first half-blank around a mandrel.

IPC 8 full level

B31B 17/00 (2006.01); **B31B 50/16** (2017.01); **B65D 5/68** (2006.01)

CPC (source: EP US)

B31B 50/26 (2017.07 - EP US); **B31B 50/28** (2017.07 - EP US); **B65D 5/68** (2013.01 - EP US); **B31B 2105/00** (2017.07 - EP US);
B31B 2105/0022 (2017.07 - EP US); **B31B 2110/35** (2017.07 - EP US); **B31B 2120/40** (2017.07 - EP US); **B65D 2301/10** (2013.01 - EP US)

Citation (examination)

JP S51132327 U 19761025

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007116150 A2 20071018; WO 2007116150 A3 20071206; AU 2007235828 A1 20071018; AU 2007235828 B2 20121206;
EP 2007635 A2 20081231; EP 2007635 B1 20130619; FR 2899873 A1 20071019; FR 2899873 B1 20080711; JP 2009533286 A 20090917;
JP 5571948 B2 20140813; US 2009277953 A1 20091112; US 2013137563 A1 20130530; US 8430296 B2 20130430; US 9662851 B2 20170530

DOCDB simple family (application)

FR 2007000607 W 20070411; AU 2007235828 A 20070411; EP 07731276 A 20070411; FR 0603236 A 20060412; JP 2009504778 A 20070411;
US 201313752627 A 20130129; US 29649707 A 20070411