

Title (en)

TRAY, BLANKS FOR SUCH A TRAY, APPARATUS AND METHOD FOR FORMING SUCH A TRAY

Title (de)

KISTE, ZUSCHNITTE FÜR SOLCHE KISTE, VORRICHTUNG UND VERFAHREN ZUR HERSTELLUNG SOLCHER KISTE

Title (fr)

PLATEAU, ENSEMBLE DE FLANS EN CARTON, DISPOSITIF ET PROCÈDE POUR FORMER UN TEL PLATEAU

Publication

EP 2408674 B1 20140716 (FR)

Application

EP 10712465 A 20100322

Priority

- FR 2010000241 W 20100322
- FR 0901304 A 20090320

Abstract (en)

[origin: WO2010106255A1] The invention relates to a cardboard tray made of three parts, to an assembly of blanks, and to a device and method for producing such a tray. The tray comprises a first part defining a bottom connected by first fold lines to two first opposite sidewalls and two second parts defining second opposite sidewalls, each comprising at least one longitudinal first flap connected to said second wall by a second fold line and glued on the bottom, and two sets of transverse flaps, each comprising at least one transverse flap glued to a first corresponding opposite side wall, respectively.

IPC 8 full level

B65D 5/32 (2006.01); **B31B 17/00** (2006.01); **B31B 50/44** (2017.01)

CPC (source: BR EP US)

B31B 50/20 (2017.07 - BR EP US); **B65D 5/001** (2013.01 - EP US); **B65D 5/323** (2013.01 - BR EP US); **B31B 50/066** (2017.07 - BR EP US);
B31B 50/14 (2017.07 - BR EP US); **B31B 50/44** (2017.07 - BR EP US); **B31B 2105/0025** (2017.07 - BR EP US); **B65D 5/001** (2013.01 - BR)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

WO 2010106255 A1 20100923; BR PI1009902 A2 20160315; BR PI1009902 B1 20190702; CA 2755525 A1 20100923;
CL 2011002327 A1 20120210; CN 102421673 A 20120418; CN 102421673 B 20141015; EP 2408674 A1 20120125; EP 2408674 B1 20140716;
FR 2943319 A1 20100924; FR 2943319 B1 20161014; MX 2011009841 A 20111216; US 2012111933 A1 20120510; US 8939352 B2 20150127

DOCDB simple family (application)

FR 2010000241 W 20100322; BR PI1009902 A 20100322; CA 2755525 A 20100322; CL 2011002327 A 20110920;
CN 201080020297 A 20100322; EP 10712465 A 20100322; FR 0901304 A 20090320; MX 2011009841 A 20100322;
US 201013257319 A 20100322