

Title (en)

METHOD FOR MANUFACTURING A BOX AND BOX OBTAINED BY SAID METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER SCHACHTEL UND MIT DIESEM VERFAHREN HERGESTELLTE SCHACHTEL

Title (fr)

PROCEDE DE FABRICATION D'UN COFFRET ET COFFRET OBTENU PAR LEDIT PROCEDE

Publication

EP 3102495 B1 20210811 (FR)

Application

EP 14708078 A 20140204

Priority

FR 2014050208 W 20140204

Abstract (en)

[origin: WO2015118231A1] The invention relates to a method for manufacturing a box (1) having at least three at least partially rigid side flaps (8), said at least three side flaps (8) being obtained by folding at least one first sheet (16), said method comprising the following steps of: shaping at least one second sheet (16); applying a layer of securing material (20) to a surface of at least one part of said first sheet (16); positioning said at least one second sheet (16) on said part of said first sheet (16) covered with said securing material (20) in order to obtain a sandwich structure (13).

IPC 8 full level

B65D 5/00 (2006.01); **B65D 6/02** (2006.01); **B65D 6/34** (2006.01)

CPC (source: EP US)

B65D 5/008 (2013.01 - EP US); **B65D 5/0281** (2013.01 - EP); **B65D 15/22** (2013.01 - EP); **B65D 43/0216** (2013.01 - EP);
B31B 50/003 (2017.07 - EP); **B31B 2105/00** (2017.07 - EP); **B31B 2105/001** (2017.07 - EP US); **B31B 2110/10** (2017.07 - EP US);
B65D 2543/00194 (2013.01 - EP); **B65D 2543/00314** (2013.01 - EP); **B65D 2543/00361** (2013.01 - EP); **B65D 2543/00453** (2013.01 - EP)

Citation (examination)

US 3142406 A 19640728 - MAXWELL KANTOR

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2015118231 A1 20150813; CN 106163934 A 20161123; CN 106163934 B 20191022; EP 3102495 A1 20161214; EP 3102495 B1 20210811

DOCDB simple family (application)

FR 2014050208 W 20140204; CN 201480074932 A 20140204; EP 14708078 A 20140204