

Title (en)

CARDBOARD PACKAGING HAVING AN INNER FOIL CONTAINER, PREFABRICATED CARTON UNIT FOR THE PRODUCTION THEREOF, AND METHOD FOR PRODUCING SUCH A PACKAGING CARTON

Title (de)

KARTONVERPACKUNG MIT FOLIENINNENBEHÄLTNIS, VORGEFERTIGTE KARTONEINHEIT ZU DEREN HERSTELLUNG UND VERFAHREN ZUR HERSTELLUNG EINER SOLCHEN KARTONVERPACKUNG

Title (fr)

EMBALLAGES EN CARTON DOTÉS D'UN CONTENANT INTÉRIEUR POUR FEUILLES, UNITÉ CARTON PRÉFABRIQUÉE POUR LEUR PRODUCTION ET PROCÉDÉ DE PRODUCTION DE TELS EMBALLAGES EN CARTON

Publication

EP 2164772 B1 20110126 (DE)

Application

EP 08773486 A 20080617

Priority

- EP 2008004877 W 20080617
- DE 102007033141 A 20070713

Abstract (en)

[origin: US2010187294A1] In carton packaging having an outer folding carton and an inner folding carton which surrounds a film internal container, the inner folding carton is adhesively bonded by means of one of its carton body walls (14) to an adjacent carton body wall (6) of the outer folding carton. The outer folding carton and the inner folding carton surround the film internal container essentially completely. The film internal container consists of a flexible film internal bag provided with a withdrawal closure. The carton body walls (13, 14, 15, 16) of the inner folding carton are connected to one another in a foldable manner at the body edges (17, 18, 19, 20) via carton bridges, each bridging an edge slot. The lid flaps of the inner folding carton are angled in the finished carton packaging. The inner folding carton and the outer folding carton consist of a joint carton blank or each consist of a separate carton blank or each consist of a plurality of carton blanks.

IPC 8 full level

B65D 77/06 (2006.01); **B31B 50/00** (2017.01); **B65D 5/56** (2006.01)

CPC (source: EP KR US)

B65D 5/56 (2013.01 - EP KR US); **B65D 77/065** (2013.01 - EP KR US); **B31B 2120/40** (2017.07 - KR)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2010187294 A1 20100729; US 8261964 B2 20120911; AT E496846 T1 20110215; AU 2008278036 A1 20090122;
AU 2008278036 B2 20140612; BR PI0814550 A2 20150106; BR PI0814550 B1 20180424; CA 2693597 A1 20090122; CA 2693597 C 20151110;
CN 101687585 A 20100331; CN 101687585 B 20120208; CO 6361979 A2 20120120; DE 102007033141 A1 20090115;
DE 202008017559 U1 20100408; DE 502008002486 D1 20110310; EC SP109959 A 20100331; EP 2164772 A1 20100324;
EP 2164772 B1 20110126; ES 2360055 T3 20110531; IL 203205 A 20131128; JP 2010533103 A 20101021; JP 5350375 B2 20131127;
KR 101494928 B1 20150223; KR 20100040926 A 20100421; MY 154568 A 20150630; NZ 583185 A 20110930; PL 2164772 T3 20110729;
RU 2010104946 A 20110920; RU 2466920 C2 20121120; TW 200914331 A 20090401; TW I345544 B 20110721; WO 2009010143 A1 20090122;
ZA 201001057 B 20101027

DOCDB simple family (application)

US 66887408 A 20080617; AT 08773486 T 20080617; AU 2008278036 A 20080617; BR PI0814550 A 20080617; CA 2693597 A 20080617;
CN 200880024542 A 20080617; CO 09148533 A 20091229; DE 102007033141 A 20070713; DE 202008017559 U 20080617;
DE 502008002486 T 20080617; EC SP109959 A 20100211; EP 08773486 A 20080617; EP 2008004877 W 20080617; ES 08773486 T 20080617;
IL 20320510 A 20100107; JP 2010515365 A 20080617; KR 20107003124 A 20080617; MY PI20100107 A 20080617; NZ 58318508 A 20080617;
PL 08773486 T 20080617; RU 2010104946 A 20080617; TW 97126535 A 20080711; ZA 201001057 A 20100212