

Title (en)

CARTON AND BLANK THEREFOR

Title (de)

KARTON UND ZUSCHNITT DAFÜR

Title (fr)

CARTON ET DÉCOUPE POUR CELUI-CI

Publication

**EP 3737616 A1 20201118 (EN)**

Application

**EP 18833801 A 20181220**

Priority

- US 201862615033 P 20180109
- US 2018066756 W 20181220

Abstract (en)

[origin: WO2019139763A1] Aspects of the disclosure relate to a carrier (90) for packaging a plurality of flanged articles (B), a blank (10) for forming the carrier. The carrier comprises a top panel (18), a bottom panel (12/14) and first (16) and second (20) side panels. The bottom panel is hingedly connected to a first side panel along a first fold line (15) and extends toward the second side panel. A retention feature (H2) is disposed in at least at the second side panel for engaging an article. The bottom panel comprises a proximal panel portion (14) hingedly connected to a distal panel portion (12) along a second fold line (13). The second fold line extends parallel to and is spaced from the first fold line. The bottom panel comprises a retention assisting tab (40) for engaging an article. The retention assisting tab is formed from at least the proximal panel portion and is hingedly connected to the distal panel portion.

IPC 8 full level

**B65D 71/20** (2006.01)

CPC (source: EP KR US)

**B65D 71/20** (2013.01 - EP KR US); **B65D 2571/0016** (2013.01 - EP KR US); **B65D 2571/00265** (2013.01 - EP KR US);  
**B65D 2571/00277** (2013.01 - EP KR US); **B65D 2571/00561** (2013.01 - EP KR US); **B65D 2571/0066** (2013.01 - EP KR US);  
**B65D 2571/00716** (2013.01 - EP KR US)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2019139763 A1 20190718**; AU 2018400794 A1 20200611; CA 3087538 A1 20190718; CN 111788123 A 20201016;  
CN 111788123 B 20230124; EP 3737616 A1 20201118; JP 2021510136 A 20210415; JP 7487106 B2 20240520; KR 20200103655 A 20200902;  
MX 2020007007 A 20200907; TW 201936452 A 20190916; TW I832835 B 20240221; US 2020346827 A1 20201105

DOCDB simple family (application)

**US 2018066756 W 20181220**; AU 2018400794 A 20181220; CA 3087538 A 20181220; CN 201880086035 A 20181220;  
EP 18833801 A 20181220; JP 2020538047 A 20181220; KR 20207016174 A 20181220; MX 2020007007 A 20181220;  
TW 108100255 A 20190103; US 201816960914 A 20181220