

Title (en)
A CARTON

Title (de)
KARTON

Title (fr)
CARTON

Publication
EP 4134318 A1 20230215 (EN)

Application
EP 21190298 A 20210809

Priority
EP 21190298 A 20210809

Abstract (en)

According to a first aspect of the present teachings there is provided a partially-assembled carton for the sealed containment of food, the partially-assembled carton comprising a base panel and a rear panel, wherein the base panel and the rear panel are substantially rectangular; and a first side panel extending between the base panel and the rear panel and a second side panel extending between the base panel and the rear panel, wherein the first and second side panels are substantially triangular. At least one of the base panel, the rear panel, the first side panel and the second side panel comprises a first portion hingedly connected to another one of the base panel, the rear panel, the first side panel and the second side panel, and a second portion hingedly connected to a further one of the base panel, the rear panel, the first side panel and the second side panel. The first portion and the second portion are joined to one another at a first seam. The first seam is adhesively secured.

IPC 8 full level

B65D 5/20 (2006.01); **B65D 5/36** (2006.01); **B65D 5/42** (2006.01); **B65D 85/36** (2006.01)

CPC (source: EP US)

B65D 5/2042 (2013.01 - EP US); **B65D 5/208** (2013.01 - US); **B65D 5/3607** (2013.01 - EP); **B65D 5/4204** (2013.01 - EP US);
B65D 85/36 (2013.01 - EP US); **B65D 2585/363** (2013.01 - US)

Citation (search report)

- [X] GB 2441586 A 20080312 - TAMS PACKAGING LTD [GB]
- [X] GB 2476795 A 20110713 - COLPAC LTD [GB]
- [X] GB 2546772 A 20170802 - KECO LTD [GB]
- [X] GB 2552490 A 20180131 - RAPID ACTION PACKAGING LTD [GB]

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

EP 4134318 A1 20230215; JP 2023024964 A 20230221; US 2023039635 A1 20230209

DOCDB simple family (application)

EP 21190298 A 20210809; JP 2022126713 A 20220808; US 202217882581 A 20220807