

Title (en)

SHELF-READY PACKAGE AND METHOD FOR MANUFACTURING THE SAME

Title (de)

REGALFERTIGE VERPACKUNG UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

EMBALLAGE PRÊT À L'EMPLOI ET PROCÉDÉ DE FABRICATION ASSOCIÉ

Publication

EP 3484782 A4 20200219 (EN)

Application

EP 17830546 A 20170703

Priority

- FI 20165594 A 20160718
- FI 2017050498 W 20170703

Abstract (en)

[origin: WO2018015613A1] The invention covers a shelf-ready packaging (1) and a method for forming it. The shelf-ready packaging comprises at least a package base (2) and at least one detachable part (3), and the package base (2) and the detachable part (3) of the shelf-ready packaging (1) are attached to each other with a fastener (4), and the shelf-ready packaging (1) has one or more tearing elements (5) essentially lengthwise along the fastener (4) for opening the shelf-ready packaging (1). The package base (2) of the shelf-ready packaging (1) comprises at least a base (2a) and a back end (2b). The detachable part (3) and the package base (2) of the shelf-ready packaging (1) are attached to each other with fasteners (4), which form a fastening seam between at least two edges of the walls (2a, 2b, 2e) of the package base (2) and the walls (3a, 3b, 3c, 3b') of the detachable part (3).

IPC 8 full level

B65D 5/52 (2006.01); **B65D 5/54** (2006.01); **B65D 77/32** (2006.01)

CPC (source: EP FI US)

B65D 5/32 (2013.01 - EP US); **B65D 5/4233** (2013.01 - US); **B65D 5/4279** (2013.01 - EP US); **B65D 5/52** (2013.01 - EP FI US);
B65D 5/542 (2013.01 - FI); **B65D 5/5445** (2013.01 - US); **B65D 77/32** (2013.01 - EP FI US)

Citation (search report)

- [XYI] US 4871345 A 19891003 - WOSABA II CHARLES L [US], et al
- [Y] US 2011155627 A1 20110630 - BALLENTINE JOHN ROBERT [US], et al
- [Y] US 3167179 A 19650126 - DANIEL GOLDSTEIN
- [A] US 2517801 A 19500808 - ROUSH JOHN H
- [A] DE 6803375 U 19690220 - CHAMPIGNON KAESEWERK CANEMBERT [DE]
- See references of WO 2018015613A1

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 2018015613 A1 20180125; EP 3484782 A1 20190522; EP 3484782 A4 20200219; EP 3484782 B1 20211208; FI 127249 B 20180215;
FI 20165594 A 20180119; PL 3484782 T3 20220328; US 2019248539 A1 20190815

DOCDB simple family (application)

FI 2017050498 W 20170703; EP 17830546 A 20170703; FI 20165594 A 20160718; PL 17830546 T 20170703; US 201716318483 A 20170703