

Title (en)

PACKAGING UNIT AND METHOD FOR PRODUCING A PACKAGING UNIT

Title (de)

VERPACKUNGSEINHEIT UND VERFAHREN ZUR HERSTELLUNG EINER VERPACKUNGSEINHEIT

Title (fr)

UNITÉ D'EMBALLAGE ET PROCÉDÉ DE FABRICATION D'UNE UNITÉ D'EMBALLAGE

Publication

**EP 3177535 B1 20180725 (DE)**

Application

**EP 15747146 A 20150803**

Priority

- DE 102014111054 A 20140804
- EP 2015067823 W 20150803

Abstract (en)

[origin: WO2016020325A1] The invention relates to a packaging unit and an associated method for producing a packaging unit (1) made of individual products (2) combined into a product formation having a product height (H), which are fixed in relation to each other by means of a shrunk-on film (4), wherein the shrunk-on film (4) comprises at least two opposite end-side openings (4a, 4b). A flat covering element (8, 8\*, 9) is particularly advantageously provided for almost fully covering at least one of the end sides (1a, 1b), wherein said covering element is fixed on the product formation in the region of at least one end side (1a, 1b) before the film (4) is shrunk on.

IPC 8 full level

**B65B 53/02** (2006.01); **B65B 11/10** (2006.01); **B65B 51/02** (2006.01); **B65D 71/10** (2006.01)

CPC (source: EP)

**B65B 51/023** (2013.01); **B65B 53/02** (2013.01); **B65D 71/10** (2013.01); **B65D 2571/00148** (2013.01); **B65D 2571/00493** (2013.01); **B65D 2571/00679** (2013.01); **B65D 2571/00814** (2013.01)

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)

**DE 102014111054 A1 20160204**; EP 3177535 A1 20170614; EP 3177535 B1 20180725; WO 2016020325 A1 20160211

DOCDB simple family (application)

**DE 102014111054 A 20140804**; EP 15747146 A 20150803; EP 2015067823 W 20150803