

Title (en)
PACKAGING-FILM SECTION, PACKAGING FILM, PACKAGING AND PACKAGING/PRODUCT UNIT

Title (de)
VERPACKUNGSFOLIENABSCHNITT, VERPACKUNGSFOLIE, VERPACKUNG SOWIE VERPACKUNGS-PRODUKT-EINHEIT

Title (fr)
SECTION DE FILM D'EMBALLAGE, FILM D'EMBALLAGE, EMBALLAGE ET ENSEMBLE EMBALLAGE-PRODUIT

Publication
EP 2285558 B2 20210120 (DE)

Application
EP 09730222 A 20090406

Priority
• EP 2009002522 W 20090406
• DE 102008018629 A 20080411

Abstract (en)
[origin: WO2009124703A1] The invention relates to a packaging film (1), in particular for producing a packaging (13), having at least one packaging-film section (3), having a single-layer or multiple-layer substrate (8), a functional layer (5) which is printed on, is formed from a printable material, at least in sections, forms an outermost layer of the packaging-film section (3) and is configured in such a way that it has properties which are anti-microbial and/or oxygen-trapping. There is provision according to the invention for that section of the functional layer (5) which forms an outer layer of the packaging-film section (3) or the entire functional layer (5) which forms an outer layer of the packaging-film section (3) to be arranged on an outer side (2) of the packaging-film section (3), at least in sections, in a region (6) which is enclosed by an annular sealing surface (4). Furthermore, the invention relates to a packaging (13) and to a packaging/product unit.

IPC 8 full level
B65D 65/42 (2006.01); **B65D 75/32** (2006.01); **B65D 81/24** (2006.01); **B65D 81/28** (2006.01)

CPC (source: EP US)
B65D 65/42 (2013.01 - EP US); **B65D 75/327** (2013.01 - EP US); **B65D 81/24** (2013.01 - EP US); **B65D 81/28** (2013.01 - EP US);
Y10T 428/161 (2015.01 - EP US); **Y10T 428/163** (2015.01 - EP US); **Y10T 428/187** (2015.01 - EP US)

Cited by
WO2019016086A1

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 MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102008018629 A1 20091015; EP 2285558 A1 20110223; EP 2285558 B1 20140305; EP 2285558 B2 20210120;
US 2011079531 A1 20110407; WO 2009124703 A1 20091015

DOCDB simple family (application)
DE 102008018629 A 20080411; EP 09730222 A 20090406; EP 2009002522 W 20090406; US 93702809 A 20090406