

Title (en)
Plastic film bag

Title (de)
Beutel aus Kunststoffolie

Title (fr)
Sachet en film plastique

Publication
EP 2361842 B2 20190327 (DE)

Application
EP 10016157 A 20101229

Priority
DE 202010002916 U 20100227

Abstract (en)
[origin: EP2361842A1] The bag (1) has a handle strip (12) attached to a filling chamber (16) at a side, where the filling chamber is enclosed by two layers of a plastic foil with thickness of less than 40 micrometers. The plastic foil is merged in the handle strip along a filling chamber periphery (15) and extends up to a separating seam (8) as an outer edge of the handle strip. The outer edge is sectionally introduced into elongate sections (21, 22) at the filling chamber periphery, where the elongate sections contain no handle opening (13).

IPC 8 full level
B65D 33/06 (2006.01); **B65D 33/08** (2006.01); **B65D 71/06** (2006.01); **B65D 85/07** (2017.01)

CPC (source: EP)
B65D 33/065 (2013.01); **B65D 33/08** (2013.01); **B65D 71/063** (2013.01); **B65D 85/07** (2017.12); **B65D 2571/0045** (2013.01); **B65D 2571/00672** (2013.01)

Citation (opposition)
Opponent :
EP 0823377 A1 19980211 - PROCTER & GAMBLE [US]

Cited by
DE202012003520U1; EP3023350A1; WO2013149695A1; DE102018106475A1; WO2018172353A1

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)
EP 2361842 A1 20110831; **EP 2361842 B1 20150520**; **EP 2361842 B2 20190327**; DE 202010002916 U1 20110802; DK 2361842 T3 20150720; DK 2361842 T4 20190527; ES 2540885 T3 20150714; ES 2540885 T5 20191114; HR P20150877 T1 20150925; HR P20150877 T4 20190809; HU E026816 T2 20160728; PL 2361842 T3 20151130; PL 2361842 T5 20190930; PT 2361842 E 20150928; RS 54137 B1 20151231; RS 54137 B2 20190731; SI 2361842 T1 20150930; SI 2361842 T2 20190830

DOCDB simple family (application)
EP 10016157 A 20101229; DE 202010002916 U 20100227; DK 10016157 T 20101229; ES 10016157 T 20101229; HR P20150877 T 20150818; HU E10016157 A 20101229; PL 10016157 T 20101229; PT 10016157 T 20101229; RS P20150457 A 20101229; SI 201030999 T 20101229