

Title (en)
TRANSPORT AND STORAGE CONTAINER OF PLASTIC FOR A FILLING MATERIAL

Title (de)
TRANSPORT- UND LAGERBEHÄLTER AUS KUNSTSTOFF FÜR EIN FÜLLGUT

Title (fr)
CONTENANT DE TRANSPORT ET D'ENTREPOSAGE EN MATIÈRE PLASTIQUE POUR PRODUIT À ÉCOULEMENT LIBRE

Publication
EP 3400180 A1 20181114 (DE)

Application
EP 16829094 A 20161229

Priority
• DE 202016100050 U 20160108
• EP 2016082821 W 20161229

Abstract (en)
[origin: WO2017118589A1] The invention relates to a transport and storage container of plastic for a filling material, having an inner container (14) of polyethylene which is produced in the blow-molding method and which has a single-layer wall structure. The inner container (14) is accommodated by an outer container, which is open at the top and which contains at least one layer of electrically conductive plastic. The outer lateral surface of the inner container (14) is wrapped with an electrically dissipative flexible material (16), wherein at least one electrically conductive tab (18) covers at least part of the top side of the inner container (14).

IPC 8 full level
B65D 77/04 (2006.01); **B65D 90/02** (2006.01); **B65D 90/46** (2006.01); **H05F 1/00** (2006.01)

CPC (source: EP KR US)
B65D 77/0466 (2013.01 - EP KR); **B65D 90/02** (2013.01 - KR); **B65D 90/46** (2013.01 - KR US)

Citation (search report)
See references of WO 2017118589A1

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

DOCDB simple family (publication)
DE 202016100050 U1 20170411; AU 2016384357 A1 20180412; AU 2016384357 B2 20211021; BR 112018006382 A2 20181009; BR 112018006382 B1 20220823; CN 108137209 A 20180608; CN 108137209 B 20191224; EP 3400180 A1 20181114; EP 3400180 B1 20191016; ES 2752194 T3 20200403; JP 2019501836 A 20190124; JP 6993336 B2 20220113; KR 20180101319 A 20180912; PL 3400180 T3 20200430; TW 201725159 A 20170716; TW I714689 B 20210101; US 11008161 B2 20210518; US 2019023486 A1 20190124; WO 2017118589 A1 20170713

DOCDB simple family (application)
DE 202016100050 U 20160108; AU 2016384357 A 20161229; BR 112018006382 A 20161229; CN 201680057831 A 20161229; EP 16829094 A 20161229; EP 2016082821 W 20161229; ES 16829094 T 20161229; JP 2018529621 A 20161229; KR 20187011337 A 20161229; PL 16829094 T 20161229; TW 105142217 A 20161220; US 201616068515 A 20161229