

Title (en)
SEALABLE CONTAINER, SEALED CONTAINER AND PROCESSES FOR MAKING THEREOF

Title (de)
VERSIEGELBARER BEHÄLTER, VERSIEGELTER BEHÄLTER UND VERFAHREN ZUR DEREN HERSTELLUNG

Title (fr)
CONTENEUR SCELLABLE, CONTENEUR SCELLÉ ET LEUR PROCÉDÉ DE FABRICATION

Publication
EP 3184453 A1 20170628 (EN)

Application
EP 16174861 A 20110110

Priority
• GB 201000310 A 20100108
• GB 201011918 A 20100715
• EP 11704299 A 20110110
• GB 2011050031 W 20110110

Abstract (en)
The present application relates to a sealable container comprising a base and a continuous side wall extending substantially perpendicular to the base with a peripheral flange formed along the upper edge of the continuous side wall, wherein the base and the continuous side wall consist essentially of PET, wherein a layer of adhesive is located on an upper surface of the peripheral flange such that a lidding film may be sealed to the peripheral flange to create a sealed space between the base, continuous side wall and lidding film. The present application further relates to a process for making said sealed container.

IPC 8 full level
B65D 21/02 (2006.01); **B65D 77/20** (2006.01); **B65D 81/20** (2006.01); **B65B 51/02** (2006.01); **B65B 51/10** (2006.01)

CPC (source: EP GB)
B65D 1/34 (2013.01 - GB); **B65D 21/0233** (2013.01 - EP); **B65D 77/2024** (2013.01 - EP GB); **B65D 81/2076** (2013.01 - EP); **B65B 51/023** (2013.01 - EP); **B65B 51/026** (2013.01 - EP); **B65B 51/10** (2013.01 - EP)

Citation (search report)
• [XIX] WO 2009121834 A1 20091008 - BASF SE [DE], et al
• [XIX] GB 1432219 A 19760414 - DU PONT
• [IX] EP 0440550 A1 19910807 - ONO SA [FR]
• [A] WO 9928123 A1 19990610 - CRYOVAC INC [US], et al
• [A] US 4427148 A 19840124 - SEITER GEORGE M [US], et al
• [A] EP 1607337 A2 20051221 - KAPPA PACKAGING B V [NL]
• [A] DE 2144653 A1 19730315 - GUNDERMANN UNIONPACK
• [Y] JP S63117730 U 19880729
• [Y] WO 0105666 A1 20010125 - GLUD & MARSTRAND AS [DK], et al
• [Y] US 6149006 A 20001121 - BRAUNER ARNE H [US], et al
• [A] EP 0614823 A1 19940914 - DOLCIARIA ZAGHIS SRL [IT]
• [A] DE 20219469 U1 20030313 - RIEBER GMBH & CO KG [DE]

Citation (third parties)
Third party : **Anonymous**
• EP 2845819 A1 20150311 - LINPAC PACKAGING LTD [GB]
• EP 2459459 B1 20190522 - LINPAC PACKAGING LTD [GB]

Cited by
WO2021181271A1; EP3184453B1

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)
GB 201011918 D0 20100901; **GB 2471028 A 20101215**; AU 2011204508 A1 20130718; AU 2011204508 B2 20151126; CY 1122050 T1 20201014; CY 1124342 T1 20220324; CZ 28307 U1 20150616; DE 202011110699 U1 20150817; DK 201400135 U1 20141010; DK 201400135 Y3 20141114; DK 2459459 T3 20190826; DK 2845819 T3 20190204; EP 2459459 A2 20120606; EP 2459459 B1 20190522; EP 2459459 B8 20190626; EP 2845819 A1 20150311; EP 2845819 B1 20181024; EP 3184453 A1 20170628; EP 3184453 B1 20220309; EP 4056491 A2 20220914; EP 4056491 A3 20221228; ES 2707334 T3 20190403; ES 2739998 T3 20200205; ES 2910656 T3 20220513; GB 201000310 D0 20100224; GB 201100292 D0 20110223; GB 2478028 A 20110824; GB 2478028 B 20121205; HR P20190087 T1 20190322; HR P20190087 T8 20190419; HR P20191497 T1 20191129; HU E042948 T2 20190729; HU E046058 T2 20200228; HU E058255 T2 20220728; LT 2459459 T 20190826; LT 2845819 T 20190211; PL 2459459 T3 20191129; PL 2845819 T3 20190430; PL 3184453 T3 20220620; PT 2459459 T 20190906; PT 2845819 T 20190130; PT 3184453 T 20220406; RS 58221 B1 20190329; RS 59226 B1 20191031; SI 2459459 T1 20191030; SI 2845819 T1 20190329; WO 2011083342 A2 20110714; WO 2011083342 A3 20111117; WO 2011083342 A4 20120105; WO 2011083342 A8 20110929

DOCDB simple family (application)
GB 201011918 A 20100715; AU 2011204508 A 20110110; CY 191100063 T 20190117; CY 191100890 T 20190820; CZ 201430324 U 20110110; DE 202011110699 U 20110110; DK 11704299 T 20110110; DK 14186025 T 20110110; DK BA201400135 U 20141003; EP 11704299 A 20110110; EP 14186025 A 20110110; EP 16174861 A 20110110; EP 22153165 A 20110110; ES 11704299 T 20110110; ES 14186025 T 20110110; ES 16174861 T 20110110; GB 201000310 A 20100108; GB 201100292 A 20110110; GB 2011050031 W 20110110; HR P20190087 T 20190116; HR P20191497 T 20190819; HU E11704299 A 20110110; HU E14186025 A 20110110; HU E16174861 A 20110110; LT 11704299 T 20110110; LT 14186025 T 20110110; PL 11704299 T 20110110; PL 14186025 T 20110110; PL 16174861 T 20110110; RS P20190036 A 20110110; RS P20191018 A 20110110; SI 201131661 T 20110110; SI 201131770 T 20110110