

Title (en)
LID STRUCTURE FOR CONTAINER

Title (de)
DECKELSTRUKTUR FÜR EINEN BEHÄLTER

Title (fr)
STRUCTURE DE COUVERCLE POUR RÉCIPIENT

Publication
EP 3152123 B1 20200129 (EN)

Application
EP 15732067 A 20150605

Priority
• NL 2014050359 W 20140605
• NL 2015050408 W 20150605

Abstract (en)
[origin: WO2015187003A1] A lid is disclosed for a container having a peripheral wall extending to an upper edge and defining a product containing space. The lid structure (3) comprises a lower frame (8), an upper frame (10) and a lid (12). The lower frame connects to the upper edge of the tub (2) and defines an access opening giving access to the product containing space. The upper frame is connectable to the lower frame in a snap-fit connection and forms a circumferential first seal therewith. The lid is arranged to close the opening, the lid and the upper frame forming a circumferential second seal. In this manner, an improved sealing connection can be achieved and the upper frame can be manufactured separately from the lower frame and joined thereto at a later stage of the production process.

IPC 8 full level
B65D 43/02 (2006.01); **B65D 43/16** (2006.01); **B65D 51/20** (2006.01)

CPC (source: CN EP RU US)
B65D 21/0209 (2013.01 - RU US); **B65D 43/02** (2013.01 - EP RU US); **B65D 43/163** (2013.01 - EP RU US); **B65D 47/0857** (2013.01 - CN); **B65D 51/20** (2013.01 - EP US); **B65D 51/247** (2013.01 - EP RU US); **B65D 51/26** (2013.01 - CN); **B65D 53/02** (2013.01 - CN); **B65D 2543/0012** (2013.01 - EP US); **B65D 2543/00231** (2013.01 - EP US); **B65D 2543/00296** (2013.01 - EP US); **B65D 2543/00435** (2013.01 - EP US)

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)
WO 2015187003 A1 20151210; AU 2015268984 A1 20161222; AU 2015268984 B2 20200312; BR 112016028514 A2 20170822; BR 112016028514 B1 20211103; CN 106458387 A 20170222; CN 106458387 B 20200714; DE 202015009682 U1 20190221; DK 3152123 T3 20200427; EP 3152123 A1 20170412; EP 3152123 B1 20200129; EP 3808674 A1 20210421; ES 2785220 T3 20201006; MY 181991 A 20210118; NZ 727148 A 20220325; PH 12016502400 A1 20170306; PL 3152123 T3 20200629; RU 2016152156 A 20180709; RU 2016152156 A3 20180918; RU 2673619 C2 20181128; US 2017101229 A1 20170413; WO 2015187020 A1 20151210

DOCDB simple family (application)
NL 2014050359 W 20140605; AU 2015268984 A 20150605; BR 112016028514 A 20150605; CN 201580029794 A 20150605; DE 202015009682 U 20150605; DK 15732067 T 20150605; EP 15732067 A 20150605; EP 20154110 A 20150605; ES 15732067 T 20150605; MY PI2016002136 A 20150605; NL 2015050408 W 20150605; NZ 72714815 A 20150605; PH 12016502400 A 20161202; PL 15732067 T 20150605; RU 2016152156 A 20150605; US 201515315749 A 20150605