

Title (en)
STACKABLE CAN WITH LID

Title (de)
STAPELBARE DOSE MIT DECKEL

Title (fr)
BOÎTE EMPILABLE POURVUE D'UN COUVERCLE

Publication
EP 2547594 A1 20130123 (EN)

Application
EP 11708209 A 20110311

Priority
• DE 202010003547 U 20100315
• EP 2011001238 W 20110311

Abstract (en)
[origin: WO2011113561A1] A stackable and re-sealable can (1) with a bottom and a lid fold (2), wherein, inside the lid fold (2), a peripheral opening (4) line is formed along a web (3) projecting inwardly from the lid fold (2), said peripheral opening line (4) enclosing a removable can lid (5), the bottom being smaller than the lid fold (2), and wherein a can (1) can be stacked with its bottom forming a positive fit in and on a lid fold (2) of a further can, characterised in that there is associated with the can a lid (6) which has a peripheral rim (7), the outer contour of which corresponds to an inner contour of the web (3) and which, after the can lid (5) has been removed, can be inserted into the web (3), sealing the can (1).

IPC 8 full level
B65D 17/40 (2006.01); **B65D 21/036** (2006.01); **B65D 43/04** (2006.01); **B65D 51/20** (2006.01)

CPC (source: EP US)
B65D 17/4011 (2017.12 - EP US); **B65D 21/0222** (2013.01 - EP US); **B65D 43/022** (2013.01 - EP US); **B65D 51/20** (2013.01 - EP US); **B65D 2251/0018** (2013.01 - EP US); **B65D 2251/0071** (2013.01 - EP US); **B65D 2251/09** (2013.01 - EP US); **B65D 2543/00092** (2013.01 - EP US); **B65D 2543/0025** (2013.01 - EP US); **B65D 2543/00296** (2013.01 - EP US); **B65D 2543/00509** (2013.01 - EP US); **B65D 2543/00546** (2013.01 - EP US); **B65D 2543/00833** (2013.01 - EP US)

Citation (search report)
See references of WO 2011113561A1

Citation (examination)
• FR 2350267 A1 19771202 - SANDHERR AG M [CH]
• US 3537610 A 19701103 - BILON MARCEL
• EP 0978456 A1 20000209 - A K TECH LAB INC [JP]

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)
DE 202010003547 U1 20100708; EP 2547594 A1 20130123; US 2013015094 A1 20130117; WO 2011113561 A1 20110922

DOCDB simple family (application)
DE 202010003547 U 20100315; EP 11708209 A 20110311; EP 2011001238 W 20110311; US 201113635311 A 20110311