

Title (en)
CAN LID

Title (de)
DOSENDECKEL

Title (fr)
COUVERCLE DE BOÎTE

Publication
EP 3377417 B1 20200129 (DE)

Application
EP 16794325 A 20161110

Priority

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Abstract (en)
[origin: CA3008237A1] The description is given of a can lid which is intended, in particular, for drinks cans and differs from the generally known metallic can lids in that the opening region (4) is designed in the form of a tongue-like lug which is separated from the lid surface (3) by way of a microgap (8), in particular a punched gap, extending over the circumference of the lug, and which along with the tongue-like-lug base, which is connected to the lid surface, forms a bending-action bearing means (9), which takes effect during the opening operation, and in that the underside of the metallic lid is coated in a firmly adhering manner, in particular over the entire surface area, with a plastics material, in particular a plastics film (10), and this coating is of weakened design, in particular is notched, adjacent to the microgap between the tongue-like lug and lid surface.

IPC 8 full level
B65D 17/00 (2006.01)

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JP 2019500288 A 20190110; JP 7086846 B2 20220620; KR 102167947 B1 20201021; KR 20180087325 A 20180801; LT 3377417 T 20200325;
MA 43249 A 20180926; MA 43249 B1 20200430; MX 2018007683 A 20181114; PL 3377417 T3 20200907; PT 3377417 T 20200330;
RS 60228 B1 20200630; SA 518391837 B1 20210904; SI 3377417 T1 20200731; US 10549882 B2 20200204; US 2018002065 A1 20180104;
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EP 2016077249 W 20161110; ES 16794325 T 20161110; HR P20200486 T 20200324; HU E16794325 A 20161110; JP 2018533258 A 20161110;
KR 20187017693 A 20161110; LT 16794325 T 20161110; MA 43249 A 20161110; MX 2018007683 A 20161110; PL 16794325 T 20161110;
PT 16794325 T 20161110; RS P20200379 A 20161110; SA 518391837 A 20180620; SI 201630687 T 20161110; US 201615542828 A 20161110;
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