

Title (en)
CONTAINER HAVING A LID AND A STRIPPING EDGE

Title (de)
BEHÄLTER MIT DECKEL UND ABSTREIFKANTE

Title (fr)
RÉCIPIENT COMPRENANT UN COUVERCLE ET UN BORD DE RACLAGE

Publication
EP 3678954 A1 20200715 (DE)

Application
EP 18783570 A 20180904

Priority
• DE 102017120398 A 20170905
• DE 102017123936 A 20171013
• IB 2018056743 W 20180904

Abstract (en)
[origin: WO2019049026A1] The invention relates to a container for storing a substance in powder form, comprising a container wall 40, a container opening 41 and a lid 10. The lid 10 has a first lid section 14 and a second lid section 16. The lid 10 closes the container opening 41. The first lid section 14 is connected to the container wall 40. The second lid section 16 is connected to the first lid section 14 in a foldable manner via an articulation 25, the articulation having an articulation axis A, such that the container opening 41 can be opened by folding up the second lid section 16. The first lid section 14 comprises a stripping edge 20. The stripping edge 20 is arranged parallel to the articulation axis A and the stripping edge 20 is at a distance of less than 50 mm from the articulation axis A.

IPC 8 full level
B65D 8/00 (2006.01); **B65B 1/00** (2006.01); **B65D 43/16** (2006.01); **B65D 51/20** (2006.01); **B65D 51/24** (2006.01); **B65D 77/24** (2006.01)

CPC (source: EP)
B31B 50/0045 (2017.07); **B65D 15/14** (2013.01); **B65D 43/169** (2013.01); **B65D 47/08** (2013.01); **B65D 51/20** (2013.01); **B65D 51/24** (2013.01); **B65D 51/246** (2013.01); **B65D 51/247** (2013.01); **B31B 2110/20** (2017.07); **B31B 2120/10** (2017.07); **B31B 2120/25** (2017.07); **B65D 2251/0018** (2013.01); **B65D 2251/0093** (2013.01)

Citation (search report)
See references of WO 2019049026A1

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 102017123936 B3 20181227; EP 3678954 A1 20200715; WO 2019049026 A1 20190314

DOCDB simple family (application)
DE 102017123936 A 20171013; EP 18783570 A 20180904; IB 2018056743 W 20180904