

Title (en)

STORAGE CONTAINER FOR FOOD AND STORAGE CONTAINER SET WITH A COVER

Title (de)

AUFBEWAHRUNGSBEHÄLTER FÜR LEBENSMITTEL UND AUFBEWAHRUNGSBEHÄLTERSSET MIT EINEM DECKEL

Title (fr)

RÉCEPTACLE DE CONSERVATION DE DENRÉES ALIMENTAIRES ET SET COMPRENANT UN RÉCEPTACLE AVEC COUVERCLE

Publication

EP 3475175 A1 20190501 (DE)

Application

EP 17727475 A 20170421

Priority

- DE 202016103346 U 20160623
- DE 2017100326 W 20170421

Abstract (en)

[origin: WO2017220067A1] The invention relates to a storage container (100) for food formed by at least one upwardly open base body made of a hard plastic, having at least one peripheral cover support edge (12, 22) and being divided into at least two half-shells (10, 20). The storage container (100) is characterised in that the half-shells (10, 20) are pivotally connected to one another via a joint strip (30), and in that the cover support edge (12, 22) extends over the common outer perimeter of the connected half-shells (10, 20) and is interrupted at the respective end sides of the joint strip (30). On each half-shell (10, 20) of the storage container (100), at least one elastomeric sealing web (31, 32) is formed between the ends of the interrupted cover support edge (12, 22).

IPC 8 full level

B65D 1/30 (2006.01); **B65D 43/02** (2006.01); **B65D 81/32** (2006.01)

CPC (source: EP KR RU)

B65D 1/30 (2013.01 - EP KR RU); **B65D 43/0212** (2013.01 - KR RU); **B65D 81/3294** (2013.01 - EP KR RU); **B65D 43/0212** (2013.01 - EP)

Citation (search report)

See references of WO 2017220067A1

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 202016103346 U1 20170926; CN 109328168 A 20190212; CN 109328168 B 20200814; DE 112017003102 A5 20190328; EP 3475175 A1 20190501; EP 3475175 B1 20200513; JP 2019519443 A 20190711; JP 7032332 B2 20220308; KR 102311366 B1 20211014; KR 20190020300 A 20190228; RU 2729315 C1 20200806; WO 2017220067 A1 20171228

DOCDB simple family (application)

DE 202016103346 U 20160623; CN 201780039573 A 20170421; DE 112017003102 T 20170421; DE 2017100326 W 20170421; EP 17727475 A 20170421; JP 2018567145 A 20170421; KR 20187036934 A 20170421; RU 2018144951 A 20170421