

Title (en)

CLOSURE LID FOR AN "EASY-OPEN" CONTAINER

Title (de)

VERSCHLUSSDECKEL FÜR EINEN LEICHT ZU ÖFFNENDEN BEHÄLTER

Title (fr)

COUVERCLE DE FERMETURE POUR UN RÉCIPIENT À OUVERTURE FACILE

Publication

**EP 3912923 A1 20211124 (EN)**

Application

**EP 20742095 A 20200114**

Priority

- ES 201930077 U 20190117
- ES 2020070020 W 20200114

Abstract (en)

A closure lid for an "easy-open" container holding packaged food, including a pull-ring (2) attached by circular rivet means (3), said pull-ring (2) having a rounded wedge shape at its widest extremity, and a trapezoidal shape at the tip thereof, being attached via this trapezoidal extremity to the lid (1) by means of the rivet (3), and the pull-ring (2) presenting a trapezoidal depression including a U-shaped weakening line (4) partially surrounding the rivet (3) and, at this extremity, an essentially triangular projection (5), the vertex thereof defining the fulcrum of the pull-ring against the lid (1), where, with regard to the length (L) of the ring, the distance (B') between the extremity of the weakening line (4) and the tip of the ring is  $B' = L/13.5$ .

IPC 8 full level

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CPC (source: EP)

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Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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PE 2020002114 U 20200114; SK 500022020 U 20200117; UY 4775 U 20200114