

Title (en)
CLOSURE FOR A SPOUT OF A FLEXIBLE THIN-WALLED PACKAGING

Title (de)
VERSCHLUSS FÜR EINEN AUSGUSS EINER FLEXIBLEN DÜNNWANDIGEN VERPACKUNG

Title (fr)
FERMETURE POUR UN BEC VERSEUR D'UN EMBALLAGE SOUPLE À PAROI MINCE

Publication
EP 3921248 B1 20230118 (EN)

Application
EP 20706590 A 20200205

Priority
• IT 201900001829 A 20190208
• IB 2020050910 W 20200205

Abstract (en)
[origin: WO2020161633A1] A closure (1) for a flexible thin-walled packaging includes a rigid overcap (4), applicable directly or indirectly to a spout of the packaging, made of a first plastic material, a collar (30) suitable for being inserted on a grip portion (120) of the spout (110), and a flexible lace (32) which connects the collar (30) to the overcap (4). The lace (32) is made by bi-injection together with the overcap (4) and the collar (30), of a second plastic material, different from the first plastic material.

IPC 8 full level
B65D 55/16 (2006.01)

CPC (source: EP US)
B65D 41/3428 (2013.01 - EP US); **B65D 47/143** (2013.01 - EP US); **B65D 55/16** (2013.01 - EP US); **B65D 75/5883** (2013.01 - EP US); **B65D 2401/25** (2020.05 - EP US); **B65D 2401/30** (2020.05 - EP US)

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)
WO 2020161633 A1 20200813; AU 2020219941 A1 20210819; BR 112021015244 A2 20211005; CL 2021002079 A1 20220225; EP 3921248 A1 20211215; EP 3921248 B1 20230118; IT 201900001829 A1 20200808; MX 2021009486 A 20210908; US 2022024650 A1 20220127

DOCDB simple family (application)
IB 2020050910 W 20200205; AU 2020219941 A 20200205; BR 112021015244 A 20200205; CL 2021002079 A 20210805; EP 20706590 A 20200205; IT 201900001829 A 20190208; MX 2021009486 A 20200205; US 202017428152 A 20200205