

Title (en)
DISPOSABLE FLEXIBLE CONTAINER WITH RESEALABLE CLOSURE FLAP

Title (de)
FLEXIBLER EINWEGBEHÄLTER MIT WIEDERVERSCHLIESSBARER VERSCHLUSSKLAPPE

Title (fr)
RÉCIPIENT SOUPLE JETABLE AYANT UN RABAT DE FERMETURE REFERMABLE

Publication
EP 3925903 A1 20211222 (EN)

Application
EP 20382529 A 20200619

Priority
EP 20382529 A 20200619

Abstract (en)
The invention relates to a disposable flexible container with a resealable closure flap, wherein the flexible container (10) is made of polyethylene, the closure flap (21) is connected to a fixing portion (23) through only a hinge line (LB), forming a label of between 150 micron and 450 micron adhered to the outer surface of the flexible container (10) by means of an interposed re-adherable adhesive layer (33); the hinge line is made up of an aligned succession of uncut segments (1) comprised between cutting lines (2) that completely go through the thickness of the label; wherein the label (20) is made of polyethylene, being made entirely or in part of high-density polyethylene; the combined length (L1, L2, L3, L4) of all the uncut segments is between 10% and 25% the maximum length (LM) of the closure flap perpendicular to the hinge line (LB).

IPC 8 full level
B65D 75/58 (2006.01)

CPC (source: EP)
B65D 75/5838 (2013.01); **B65D 75/5894** (2013.01); **B65D 2575/586** (2013.01)

Citation (applicant)
EP 3057880 B1 20170809 - RELIEVES EGARA SL [ES]

Citation (search report)
• [Y] DE 202017103093 U1 20170919 - CCL LABEL AG [CH]
• [Y] WO 2015167605 A1 20151105 - KIMBERLY CLARK CO [US]
• [Y] US 6026953 A 20000222 - NAKAMURA KENJI [JP], et al
• [Y] FR 2992947 A1 20140110 - MC 3 [FR]

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)
EP 3925903 A1 20211222

DOCDB simple family (application)
EP 20382529 A 20200619