

Title (en)  
CAP FOR A CONTAINER NECK

Title (de)  
VERSCHLUSSKAPPE FÜR EINEN BEHÄLTERHALS

Title (fr)  
BOUCHON POUR UN COL DE RÉCIPIENT

Publication  
**EP 2536642 A1 20121226 (FR)**

Application  
**EP 11712895 A 20110214**

Priority  
• FR 1051038 A 20100215  
• FR 2011050301 W 20110214

Abstract (en)  
[origin: WO2011098739A1] A cap (1) for a container neck, comprising a tubular skirt (3) which defines a longitudinal central axis (X-X), which is able to coaxially surround the neck and which is provided on the outside with a plurality of longitudinal ribs (31, 32) that are distributed around the periphery of the skirt and are each provided with a free supporting end for the pad of at least one finger of the user, wherein the plurality of ribs on the skirt (3) includes main ribs (31) and secondary ribs (32), the supporting ends of the main ribs having, in cross section to the axis, a radius of curvature greater than the radius of curvature of the supporting ends of the secondary ribs, wherein, around the periphery of the skirt (3), at least one of the secondary ribs (32) is arranged between the main ribs (31), and wherein the cap (1) also comprises a tamperproofing strip (4) centred on the axis (X-X) and connected to the skirt (3) by a weakening line that is designed to break when the cap (1) is opened for the first time. This cap (1) is characterized in that the tamperproofing strip (4) is provided on the outside with longitudinal ribs (41, 42) which are distributed around the outer periphery of the strip and are each provided with a free supporting end for the pad of at least one finger of the user.

IPC 8 full level  
**B65D 41/04** (2006.01)

CPC (source: EP US)  
**B65D 41/0485** (2013.01 - EP US); **B65D 2251/023** (2013.01 - EP US)

Citation (search report)  
See references of WO 2011098739A1

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 2011098739 A1 20110818**; CA 2789558 A1 20110818; EP 2536642 A1 20121226; EP 2536642 B1 20130918; ES 2436504 T3 20140102; FR 2956387 A1 20110819; FR 2956387 B1 20120706; MX 2012009427 A 20120912; PL 2536642 T3 20140228; PT 2536642 E 20131126; US 2013043207 A1 20130221

DOCDB simple family (application)  
**FR 2011050301 W 20110214**; CA 2789558 A 20110214; EP 11712895 A 20110214; ES 11712895 T 20110214; FR 1051038 A 20100215; MX 2012009427 A 20110214; PL 11712895 T 20110214; PT 11712895 T 20110214; US 201113578912 A 20110214