

Title (en)

TWIST-OFF CAP

Title (de)

DREHVERSCHLUSSKAPPE

Title (fr)

CHAPEAU DE FERMETURE ROTATIF

Publication

EP 2038183 B1 20101201 (DE)

Application

EP 07786951 A 20070629

Priority

- EP 2007056591 W 20070629
- EP 06116327 A 20060629
- EP 07786951 A 20070629

Abstract (en)

[origin: EP1873077A1] The cap (2) has a circular disc-shaped top plate (2d) with an inner side on which an annular sealing lip (2g) is integrally formed. A cap mouthpiece (2n) is laterally formed at an outer side of the cap. An outlet opening (2k) opens out in the mouthpiece. A drinking channel forms a fluid conducting connection between the opening and the mouthpiece. A cylindrical outer cover (2a) has a guide (2b) formed with another guide that is rotated outwards. The shell is formed such that the cap is fastened to a container mouthpiece around a rotational axis (D). The cap is made of plastic.

IPC 8 full level

B65D 47/24 (2006.01); **B65D 41/04** (2006.01); **B65D 41/18** (2006.01); **B65D 41/34** (2006.01); **B65D 47/06** (2006.01); **B65D 47/26** (2006.01)

CPC (source: EP)

B65D 41/0414 (2013.01); **B65D 47/06** (2013.01); **B65D 47/242** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1873077 A1 20080102; AT E490191 T1 20101215; DE 502007005860 D1 20110113; EP 2038183 A1 20090325; EP 2038183 B1 20101201; EP 2038183 B2 20131009; ES 2356945 T3 20110414; ES 2356945 T5 20140117; PL 2038183 T3 20110630; PL 2038183 T5 20140228; WO 2008000826 A1 20080103

DOCDB simple family (application)

EP 06116327 A 20060629; AT 07786951 T 20070629; DE 502007005860 T 20070629; EP 07786951 A 20070629; EP 2007056591 W 20070629; ES 07786951 T 20070629; PL 07786951 T 20070629