

Title (en)
SNAP FIT CLOSURE SYSTEM

Title (de)
GEPRELLTES VERSCHLUSSSYSTEM

Title (fr)
SYSTÈME DE FERMETURE À ENCLIQUETAGE

Publication
EP 2661399 A1 20131113 (DE)

Application
EP 12700275 A 20120111

Priority
• DE 102011078099 A 20110627
• EP 2012050351 W 20120111

Abstract (en)
[origin: WO2013000586A1] Container (1), in particular a bottle for pourable detergents which is blow moulded from a preform, comprising a thread-free, round container opening (2), at the outwardly directed distal end of which is formed a cylindrical retaining ring (3), of which the external diameter (Dh) is greater than the external diameter (Db) of the container opening (2), and therefore the container opening (2) is set back inwards in relation to the retaining ring (3) in the direction of the centre axis of the container opening (2) and/or of the retaining ring (3), and also comprising a substantially cylindrical pouring aid (4) which has a resilient latching element (5) at least at one distal end, wherein the resilient latching element (5) and the retaining ring (3) are configured such that a liquid-tight connection which cannot be released by a user is formed by virtue of the pouring aid (4) being snap-fitted onto the retaining ring (3), and which has, at its other distal end, means (6) for connecting the pouring aid (4) in a releasable manner to a closure cap (7).

IPC 8 full level
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CPC (source: EP US)
B65D 25/42 (2013.01 - US); **B65D 47/127** (2013.01 - EP US); **B65D 83/06** (2013.01 - EP US); **Y10T 29/4998** (2015.01 - EP US)

Citation (search report)
See references of WO 2013000586A1

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