

Title (en)
CLOSURE FOR DRINK CONTAINERS

Title (de)
VERSCHLUSS FÜR GETRÄNKEBEHÄLTER

Title (fr)
FERMETURE POUR RECIPIENT A BOISSON

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Application
EP 09725630 A 20090306

Priority
• EP 2009001594 W 20090306
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Abstract (en)
[origin: WO2009118090A1] The invention relates to improving a closure for drink containers (1) having a substantially cylindrical neck (2) with an end opening and a closure cap (3), such that it enables significant simplification of the closure design and thereby allows simple and secure closing of barrels at the same or even increased strength of the neck arrangement. The aim is achieved in that the neck (2) comprises an interior circumferential detent collar (4) and the closure cap (3) comprises an insertion shaft (5), having a peripheral detent groove (6) on the outer circumference thereof that corresponds to the detent collar (4) and is profiled in the insertion direction, wherein the detent groove (6) extends across the detent collar (4) on the ring surface (7) thereof located in the insertion direction.

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