

Title (en)

CONTAINER FOR A FLUID PRODUCT, AND DISPENSER USING SUCH A CONTAINER

Title (de)

BEHÄLTER FÜR EIN FLÜSSIGES PRODUKT UND SPENDER MIT EINEM SOLCHEN BEHÄLTER

Title (fr)

RESERVOIR DE PRODUIT FLUIDE ET DISTRIBUTEUR UTILISANT UN TEL RESERVOIR.

Publication

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Application

EP 13725390 A 20130416

Priority

- FR 1253661 A 20120420
- FR 2013050832 W 20130416

Abstract (en)

[origin: WO2013156729A1] The invention relates to a container (R; R') for a fluid product, including a bottom (12) and a pipe (21) defining an opening (20), a sealing ball (3) being inserted into the pipe (21) so as to hermetically seal the opening (20), the ball (3) being movable via an external push member (45; 46) so as to drop the ball (3) via gravity to the bottom (12) of the container such that the opening (20) is thus unblocked, characterized in that the pipe (21) is connected to a dip tube (25), which extends up to the bottom (12) of the container, the diameter of the pipe (21) being smaller than that of the dip tube (25), the ball (3) being sealingly engaged in the pipe (21) prior to being pushed into the dip tube (25) in which the ball freely falls to the bottom (12) of the container.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2013156729A1

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